

GUIDELINES ON THE DANUBE

G-I-N Regional Symposium and G-I-N-WHO Workshop on Guideline Development

**organized by the Hungarian TUDOR Network and the Ministry of Health
under the auspices of G-I-N and WHO**

**11-14 October 2006
Budapest, Hungary**

PRELIMINARY PROGRAMME



GUIDELINES ON THE DANUBE

G-I-N Regional Symposium

Budapest, Hungary

**organized by the Hungarian TUDOR Network and the Ministry of Health
under the auspices of G-I-N**

11 October 2006
Hungarian Academy of Sciences
Budapest, Roosevelt tér 9.



PROGRAMME

09:00 Registration and coffee

SESSION I: GUIDELINE DEVELOPMENT AND IMPLEMENTATION

- 10:00 Opening
- 10:10 Developing guidelines
Sara Twaddle, G-I-N, Scottish Intercollegiate Guidelines Network (SIGN)
- 10:50 Adaptation of external guidelines to national/local use
Jako Burgers, G-I-N, Dutch Institute for Healthcare Quality (CBO)
- 11:30 Consumer involvement in guideline development
Günter Ollenschläger, G-I-N, German Agency for Quality in Medicine (AQuMed)
- 12:05 Implementing guidelines and the role of indicators and performance assessment
Richard Grol, Centre of Quality of Care Research, The Netherlands
- 12:45 Discussion
- 13:00 Buffet lunch and poster session

SESSION II: INTERNATIONAL GUIDELINE APPROACHES

- 14:00 Guidelines International Network (G-I-N)
Dave Davis, G-I-N, University of Toronto, Canada
- 14:30 WHO guidelines
Suzanne Hill, Medicines Policy and Standards, WHO
- 14:50 The GRADE approach for grading recommendations
Nicola Magrini, Centre for the Evaluation of the Effectiveness of Health Care, Italy
- 15:25 Guidelines and cost-effectiveness
Marjukka Mäkelä, G-I-N, FinOHTA/Stakes, Finland
- 16:00 Round table discussion (including presenters of posters)
- 17:00 Close
- 19:00 Speakers' dinner

GUIDELINES ON THE DANUBE

G-I-N-WHO Workshop on Guideline Development

**organized by the Hungarian TUDOR Network and the Ministry of Health
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12-14 October 2006
Hotel Taverna
Budapest, Váci utca 20.



PROGRAMME

DAY 1: 12 October (Thursday) GUIDELINE DEVELOPMENT METHODS

- 08:30 – 09:00 Welcome** (aims and objectives of the workshop, introduction of participants)
- 09:00 – 09:30 Introduction to guideline development**
(Process and general methods of guideline development, including multidisciplinary team working and patient involvement)
Sara Twaddle
- 09:30 – 10:00 Selection of guideline topics, defining the scope and purpose of guidelines**
Moray Nairn
- 10:00 – 11:00 Small group work: Selecting and prioritizing guideline topics**
(Participants will set their own criteria for topic selection. Proposals will be sent in advance and participants will have to score and prioritise the topics. They will discuss defining the initial remit of the guideline and the target audience.)
Lead: Moray Nairn
- 11:00 – 11:15 Coffee break**
- 11:15 – 11:45 Which questions will the guideline address?**
(How do clinical questions shape the final guideline? Question formulation strategies and the composition of the guideline development group.)
Roberta James
- 11:45 – 13:00 Small group work: The art of question formulation**
(Participants will practice question formulation using lung cancer as an example. The remit of the mock guideline will be decided and three key questions will be formulated which will provide the framework for the rest of the course. Participants will become familiar with the PICO format for question setting and be aware of patient issues when formulating the questions. Participants will also discuss the composition of the multidisciplinary guideline development group.)
Lead: Roberta James
- 13:00 – 14:00 Lunch**
- 14:00 – 15:00 Search for the evidence**
(What type of studies to search for? Where and how to search? Examples of search strategies for lung cancer - and how this can address the key questions formulated in the a.m. session -, volume of evidence and how to rationalise it. Brief introduction to critical appraisal of RCTs.
Ailsa Stein
- 15:00 – 15:15 Coffee break**

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15:15 – 17:00 **Small group work: Critical appraisal of the literature**

(Participants will receive 4 RCTs from lung cancer guidelines, related to one of the key questions formulated in the a.m. session. Participants will work in pairs to practice critical appraisal of RCTs, using SIGN appraisal forms, to help participants formulate recommendations in the small group session of the next day.)

Lead: Ailsa Stein

17:00 – **Homework: Extraction and synthesis of data**

(Participants are asked to practise data extraction from the 4 RCTs assessed in the p.m. session, devise a system to collate the evidence and formulate their own evidence-based recommendations)

Each group will require a laptop and electronic data extraction forms.

20:00 – **Welcome reception**

DAY 2 : 13 October (Friday)

FORMULATION OF RECOMMENDATIONS

09:00 – 10:00 **Group feedback and discussion**

(Nominated spokesmen from the workshop groups will report on the results of their homework and general discussion on the ability to synthesise the evidence and make recommendations)

Chair: Sara Twaddle

10:00 – 10:30 **Evidence tables**

(The key components of evidence tables. The importance of explicitly linking the evidence to the recommendation. During this session, participants will be given completed evidence tables from the lung cancer guidelines and a comparison made between their own and the presented tables.)

Sara Twaddle

10:30 – 10:45 **Coffee break**

10:45 – 11:15 **The principles of GRADE** (Using oncology drugs as examples)

Nicola Magrini

11:15 – 13:00 **Small group work: Formulating recommendations**

Levels and strength of evidence, considered judgement, grading recommendations, etc. At the end of the session, participants receive the recommendations of the lung cancer guidelines)

Lead: Nicola Magrini

13:00 – 14:00 **Lunch**

14:00 – 14:30 **Critical appraisal of guidelines**

(The AGREE Collaboration and the AGREE Instrument: structure, content, its development process and validation. The use of the instrument in different contexts will be illustrated)

Jako Burgers

14:30 – 14:45 **Coffee break**

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14:45 – 16:45 **Small group work: Critical appraisal of guidelines**

(Participants, in small groups will practise critical appraisal and adaptation of guidelines based on case scenarios. All groups will appraise a preselected guideline using the AGREE Instrument. Participants can also bring in an own guideline for appraisal and comparison.)

Lead: Jako Burgers

16:45 – 17:30 **Group feedback and discussion**

DAY 3: 14 October (Saturday) USING GUIDELINES IN PRACTICE

09:00 – 10:00 **Small group work: Writing guidelines**

(Participants will discuss in small groups: What should a good guideline contain? How guidelines should be presented? What reporting standards should be fulfilled and why?)

Lead: Rita Horvath

10:00 – 11:00 **Small group work: Developing an implementation plan**

(Take a guideline from Day 2, and develop an implementation plan for your setting, including who is the target, what strategies you will use, how you will do it, how much will it cost.)

Lead: Suzanne Hill

11:00 – 11:20 **Coffee break**

11:20 – 12:10 **Group feedback and discussion**

12:10 – 12:30 **Do guidelines meet reporting standards?**

Rita Horvath

12:30 – 13:00 **Guidelines in action – do they work in practice?**

(Expert comment on how to make guidelines work in practice)

Günter Ollenschläger

13:00 – 14:00 **Lunch**

14:00 – 15:30 **Small group work: Measuring the impact of guidelines**

(Take the guideline for which you designed an implementation plan. Think over how you will measure the impact. Participants will practise the methods and processes of clinical audit - define clinical indicator(s) for your guideline, how would you measure it in your setting, what to do if the guideline isn't adopted?)

Lead: Günter Ollenschläger

15:30 – 16:00 **Coffee break**

16:00 – 17:00 **Expert panel discussion**

(What are we going to do when we go home? What are the key priorities for guideline development and implementation?)

Lead: Suzanne Hill

19:30 – **Farewell party**