

## **BRITISH FERTILITY SOCIETY GUIDANCE FOR THE PRODUCTION OF POLICY AND PRACTICE DOCUMENTS**

### **General Principles**

The British Fertility Society aims to provide the membership and the wider network of practitioners with national policy and practice guidance on clinical practice and service delivery in the field of Reproductive Medicine.

National evidence-based clinical guidelines are systematically-developed recommendations which assist clinicians to facilitate decision making and provide material for patient information.

Technology in the field of Reproductive Medicine is evolving rapidly and it may not always be possible to create clinical guidance in a timely manner. In this case, scientific impact papers may be produced to address an emerging or controversial clinical issue or technique.

Recommendations for good practice may also be made on the basis of safety and efficacy where an adequate evidence base may be lacking.

There may be situations when guidance is required for a rapidly developing emergency situation, in which case the following criteria for development may need to be adapted (see below).

### **Criteria for developing a guideline**

1. The guideline should address an area of clinical or scientific practice that is relevant to reproductive medicine. The purpose of a guideline is to assist and not mandate clinical practice.
2. The topic for a guideline may be suggested by any BFS member and should be approved by the Chair of the P&P Committee, in consultation with the BFS Executive.
3. The Guideline Development Group (GDG) should be multidisciplinary and the role of the different members and authors clearly defined. GDG membership need not be restricted to BFS members. Patient representative involvement is desirable. Any conflict of interest should be declared.
4. The lead for the GDG does not need to be the Chair of the P&P Committee and, if not, should be approved by the Chair of the P&P Committee in consultation with the BFS Executive committee. The GDG chair is responsible for co-ordinating the completion of the guideline and submission of the final approved version in the correct format for publication in *Human Fertility*.
5. The patient population to whom the guideline will apply should be defined
6. The scope of the guideline should be defined.

7. Joint guidance may be co-produced with other bodies such as the Royal College of Obstetricians and Gynaecologists (RCOG), the Association of Reproductive & Clinical Scientists (ARCS), the Human Fertilisation and Embryology Authority (HFEA) and the National Institute for Health and Care Excellence (NICE).

### **Composition of a Guideline**

1. A systematic review of the scientific evidence addressing a question
2. Grading of the strength of the evidence
3. Recommendations made and their grade of evidence

Search criteria, sources of information and weighting and grading of evidence should be clearly indicated.

A detailed record should be maintained by the GDG lead during the development of a guideline, including all relevant emails, correspondence and documents submitted.

The guideline should identify key areas for research, and auditable standards.

The text and tables and figures in the guideline should be written, drawn and inserted in the format of *Human Fertility*. The author instructions are defined in [https://authorservices-taylorandfrancis-com.libproxy.ucl.ac.uk/tf\\_quick\\_guide/](https://authorservices-taylorandfrancis-com.libproxy.ucl.ac.uk/tf_quick_guide/)

References should be listed according to the following guide  
[https://www.tandf.co.uk/journals/authors/style/reference/tf\\_APA.pdf](https://www.tandf.co.uk/journals/authors/style/reference/tf_APA.pdf)

A word count should be provided. Generally, a guideline would be expected not to exceed 5,000 words.

### **Ratification of a Guideline**

The GDG lead ensures that all GDG members agree their *first draft* of the guideline before sending it to the Chair of the P&P Committee. If areas of contention remain, the GDG lead should discuss these with the Chair of the P&P Committee.

The guideline is reviewed by the Chair of the P&P Committee, who liaises with the Chair of the GDG for clarifications. If changes are thought necessary at this stage, the GDG membership is consulted, so that ownership of the guideline stays with the GDG.

The Chair of the P&P Committee then arranges for the *first draft* Guideline to be circulated to the BFS executive membership and to any designated reviewers chosen by the Chair of the P&P Committee and GDG lead, with a realistic timescale for responses. All responses are collated by the Chair of the P&P Committee and fed back to the GDG lead.

The GDG lead ensures that all comments received are discussed within the GDG and changes made as a result are agreed by the GDG membership. A *final draft* guideline is sent by the GDG lead to the Chair of the P&P Committee, who arranges for this to be reviewed by the members of the BFS Executive. Substantial changes should not need to be made to the guideline at this stage, as executive members would have already had the opportunity to comment. The guideline is then circulated to the BFS membership for

comments, to be received within a specified period of time (e.g. 4 weeks). These comments are relayed to the GDG and final changes made. If there are major points of contention or if substantial changes need to be made, these should be discussed at a BFS Executive meeting and a consensus position agreed. The final guideline is then approved by the BFS Executive.

Following approval by the BFS Executive, the final guideline should then be circulated to the membership, posted on the BFS website alongside a summary for the membership together with a lay summary. When considered appropriate, a press release may be issued. The Guideline should also be forwarded, ensuring correct formatting and accuracy to the Editor of *Human Fertility*, <https://mc.manuscriptcentral.com/thuf>.

### **Rapid Response Guideline Development**

There may be situations when guidance is required for a rapidly developing emergency situation, in which case the above process may need to be adapted and fast-tracked.

In such a situation, The Chair of the Society should create a working group or a GDG after discussion with the Executive Officers and other key members of the Society who may have appropriate expertise. It may be necessary to work in conjunction with other bodies such as the Royal College of Obstetricians and Gynaecologists (RCOG), the Association of Reproductive & Clinical Scientists (ARCS) and the Human Fertilisation and Embryology Authority (HFEA).

The Chair should notify the Executive Committee that urgent guidance is being written and keep the whole Committee updated on a regular basis. The Chair should also liaise with, and seek advice from, the Chair of the BFS Trustees and the BFS President. The Chair of the BFS Trustees should in turn update the other Trustees.

The Chair should ideally lead the GDG, unless it is considered there is a more suitable person with specific expertise, in which case the Chair should remain on the GDG.

The principles of guideline construction should be adhered to as closely as possible and include:

1. A systematic review of the scientific evidence underlying a question
2. Grading of the strength of the evidence
3. Recommendations made and their grade of evidence

The search criteria, source of information, weighting and grading of evidence should be clearly documented. It is recognized that in urgent and evolving situations, the evidence base may be poor and it may not be appropriate or possible to formally grade evidence and recommendations. It may be necessary to provide guidance based upon the expert consensus of the GDG.

A detailed record should be maintained by the GDG lead during the development of a guideline, including all relevant emails, correspondence and documents submitted.

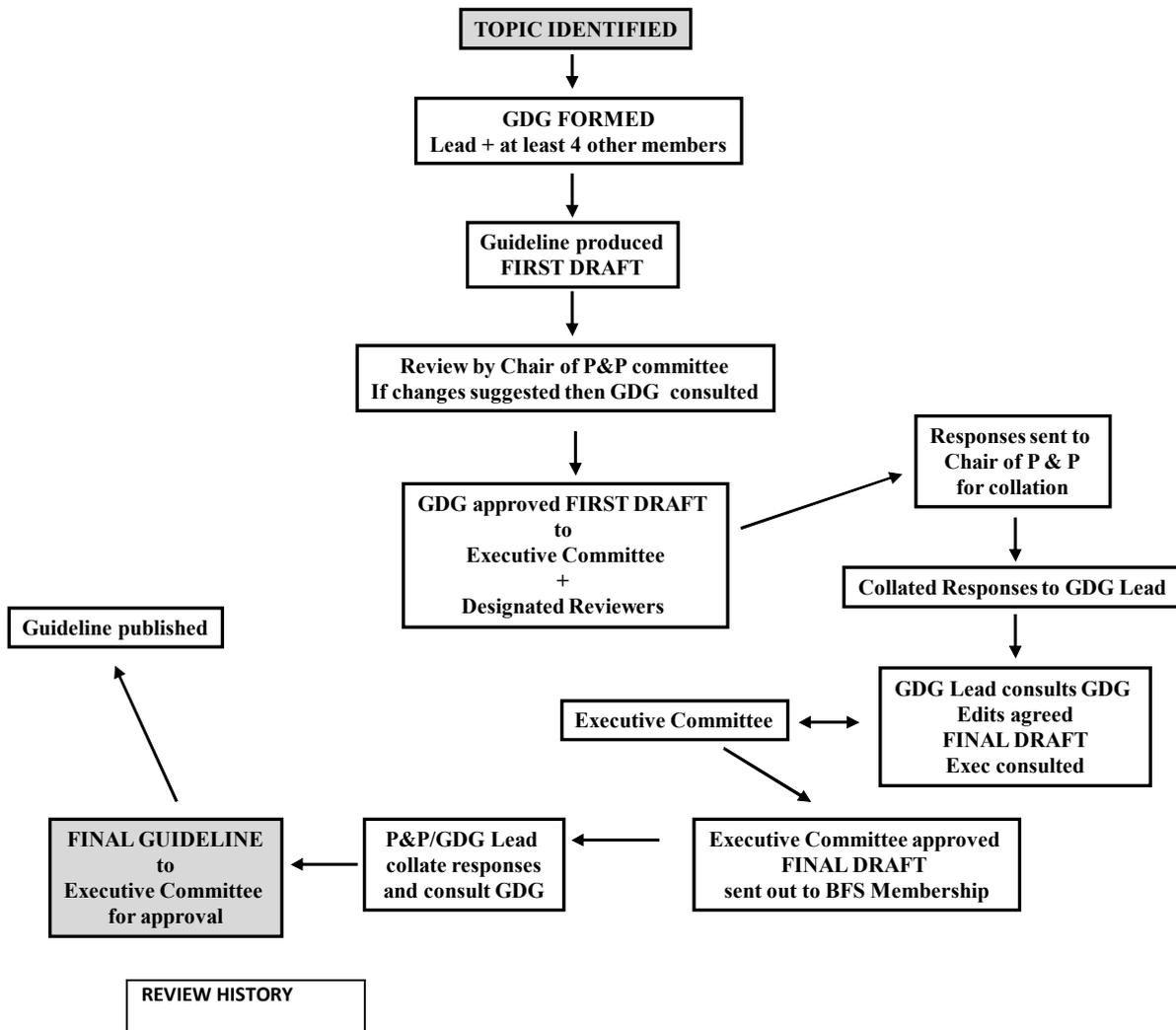
The draft guideline should be circulated to the Executive Committee for approval. If there are significant areas of contention that cannot be resolved by correspondence, an emergency meeting of the Executive Committee should be convened remotely so that agreement can be reached as quickly as possible.

Once the guideline has been ratified by the Executive Committee, it should be circulated to the membership of the Society, with a covering message from the Chair. The guidance should also be posted on the BFS website alongside a summary for the membership. A lay summary should also be posted on the website and, when considered appropriate, a press release issued.

**Guideline review**

Guidelines should be reviewed after a period of three years. Extraordinary or urgent guidelines should be reviewed after six months or sooner if thought appropriate by the Chair.

**Summary**



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| <b>Adopted</b>        | <b>20<sup>th</sup> October 2020</b> |                        |
| <b>Date of review</b> | <b>Details of update</b>            | <b>Next review due</b> |
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