

**British Society for Haematology Guidelines Committee
 BSH Guidelines Process 2018**

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Word docs available on website

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1 Introduction

1.1 Background and aims of the BSH Guidelines Committee

The British Society for Haematology (BSH) develops up to date, evidence based guidance, on the diagnosis and treatment of haematological disease, for UK clinical and laboratory haematologists.

The guidance is written according to the BSH process by a team of expert Consultants and other allied professionals currently practicing in the UK. These may be supplemented by additional writing group members from other specialties and by patient representatives as required, based on the subject under review.

The guideline development committee was previously known as the British Committee for Standards in Haematology (BCSH). Following a consultation process on behalf of the Society in 2016 the name was changed to the BSH Guidelines Committee and there was a revision of guideline processes.

All BSH guidelines commissioned after August 2016 should follow the revised processes as covered in this document. Issues that are not covered in this document should be brought to the attention of the Chair of the BSH Guidelines Committee. This document will be reviewed annually and any updates approved at the autumn meeting of the Guidelines Committee. Please ensure the most up to date version is being used (via the BSH website). The Terms of Reference of the BSH Guidelines Committee are in appendix 1.

1.2 BSH Guidelines Task Forces and Committee

There are four Task Forces, which cover the main areas of haematological practice; general haematology, haemostasis and thrombosis, blood transfusion and haemato- oncology. The membership of each Task Force is chosen for expertise, geographical spread across the UK and type of hospital the member works in, to provide a broad range of practice. Each Task Force reviews existing guidance produced by both BSH and other national and international professional groups to identify areas of need and, where appropriate, commission guidance on a specific subject.

The executive of the BSH Guidelines Committee consists of a Chair and Vice-Chair in addition to the four Task Force Chairs. This group oversees all aspects of BSH Guideline development.

2 Guideline development process:

2.1 General principles for BSH Guidelines and AGREE II criteria

BSH Guidelines should be developed based on the AGREE II criteria (<http://www.agreetrust.org/agree-ii/>). A checklist is available at <http://www.agreetrust.org/resource-centre/agree-reporting-checklist/>. The AGREE II criteria for assessment of guidelines includes judgements about the methods used for developing the guidelines, the content of the final recommendations, and the factors linked to their uptake.

The 23 criteria are summarised below:

Scope and Purpose

1. The overall objective(s) of the guideline should be described in detail and the expected health benefits from the guideline should be specific to the clinical problem.
2. A detailed description of the health questions covered by the guideline should be provided.
3. There should be a clear description of the target population to be covered by the guideline.

Stakeholder involvement

4. The guideline development group should include individuals from all the relevant professional groups.
5. The views and preferences of the target population (patients, public) should be sought.
6. The target users of the guideline are clearly defined.

Rigour of development

7. Systematic methods were used to search for evidence
8. The criteria for selecting the evidence are clearly described.
9. The strengths and limitations of the body of evidence are clearly described.
10. The methods used for formulating the recommendations are clearly described.
11. The health benefits, side effects and risks have been considered in formulating the recommendations.
12. There is an explicit link between the recommendations and supporting evidence.
13. The guideline has been externally reviewed by experts prior to its publication.
14. A procedure for updating the guideline is provided.

Clarity and Presentation

15. The recommendations are specific and unambiguous.
16. The different options for management of the condition or health issue are clearly presented.
17. Key recommendations are easily identifiable.

Applicability

18. The guideline describes facilitators and barriers to its application.
19. The guideline provides advice and/or tools on how the recommendations can be put into practice.
20. The potential resource implications of applying the recommendations have been considered.
21. The guideline presents monitoring and and/or audit criteria.

Editorial independence

22. The views of the funding body have not influenced the content of the guideline.
23. Competing interests of guideline development members have been recorded and addressed.

2.2 BSH Guidance – Format

The BSH produces guidance in two distinct formats and also may formally endorse a non-UK guideline in a position paper as follows:

1. BSH Guideline (~5000 words) - Evidence-based guideline developed following a professional literature search and a review of the evidence by the writing group. This is the formal “BSH Guideline”.
2. BSH Good Practice Paper (~2000 words) – this is distinct from a guideline and will be used to recommend good practice in a small clearly defined area where there is known to be a poor evidence base but for which a degree of consensus or uniformity is likely to be beneficial to patient care.
3. BSH Position Paper (~1000 words) - adoption and adaptation of a non-UK evidence based guideline for use in the UK.

2.3 Process for identifying a topic for BSH Guidance

Each Task Force continually reviews areas of interest to identify where there is a requirement for evidence to promote best practice in clinical and laboratory haematology. This is based on the Task Force members’ personal expert knowledge, but also on suggestions from members of the haematological and wider community. Anyone can suggest a topic via the BSH website and suggestions from the website will be passed to the relevant Task Force secretary. Joint guidelines can be written with other professional bodies, but will need to comply with the overall principles of the BSH process.

2.4 Determining the format and scope

The Task Force will agree which topics should proceed to the proposal stage. The format of the guidance and scope will be determined by the relevant Task Force in conjunction with the proposed writing group members (see below for writing group composition).

Areas to consider when scoping should include the following:

Is there any current guidance available?

This will involve a preliminary literature search to check what else is available. If a guideline relevant to the UK is available a BSH Position Paper could be produced with suggested variations for UK practice.

What type of guidance is appropriate?

A BSH Guideline with a professional literature search or, if there is known to be only poor-quality evidence, a brief BSH Good Practice Paper based on expert consensus.

Once a topic for potential guidance has been identified, it is the responsibility of the Task Force to identify an appropriate writing group chair with expertise in the topic under consideration, and to nominate a member of the Task Force to be responsible for ensuring that the BSH process is followed and who will be part of the writing group.

2.5 Proposal and Approval Process

A proposal for the guidance using the BSH Guidance Proposal Template available on the BSH guidelines as a word document must be completed in full by either the writing group chair or the Task Force representative.

Once the policy has been prepared it should be submitted for approval to the relevant Task Force. Only when the Task Force are happy with the proposal and recommend proceeding should it be forwarded to the BSH Guidelines committee for final approval. The writing group should not commence work until BSH Guidelines committee approval has been granted in case changes in the scope or changes in the writing group are requested.

2.6 Position Papers

A Position Paper does not follow the formal development process for Guidelines and Good Practice Papers. The appropriate Task Force can decide to endorse a non-UK guideline rather than propose a BSH Guideline or Good Practice Paper. The Task Force will produce or commission the Position Paper and submit it to the BSH Guidelines Committee for comment and/or approval. Once approved it will be placed on the BSH website in a separate section from the BSH Guidelines and Good Practice Papers with a link signposting to the relevant guideline. The Position Paper may merit submission for publication (e.g. if a significant commentary provided on UK adaption and challenges) and if so then the published version will be placed on the BSH website.

3. Composition of Writing Group

3.1 Process for selection of writing group members

The Task Force will discuss the composition of the writing group to ensure that all areas of the Guidance will be written by an appropriate expert and that relevant professional and patient bodies are represented or consulted during the scoping/writing/review process. This may involve producing joint guidance with other professional bodies. There should be appropriate diversity in the members in terms of different professions and disciplines. A patient representative or patient group should be invited to be part of the writing group where possible. The guideline can be sent to additional patient representatives as part of the sounding board exercise. An exception to this is technical laboratory guidelines where patient involvement may not be appropriate.

No writing group should be dominated by the views of any particular region or medical institution so there should be no more than two individuals from any institution. On occasions where the writing group Chair feels that this cannot be complied with the reasons must be documented in the Guidance Proposal and discussed with the BSH Guidelines Committee.

Each writing group must include a member of the Task Force whose role is to ensure that the Guidance process is followed, and the Guidance layout is consistent with BSH procedure.

The BSH project manager and administrator will help support the Task Force member and writing group and will keep oversight of key milestones to help ensure completion within defined timelines using a project management tool. This will be updated and presented at each Task Force and Guidelines Committee meeting.

3.2 Roles of Writing Group Chair, Writing Group Task Force Representative, Writing Group members and BSH Support for Writing groups

Writing Group Chair:

- To ensure that Guidance is developed in accordance with the BSH process (note that writing should not start until the proposal and participation of all members has been agreed by the BSH Guideline Committee).
- To decide, in conjunction with the Task Force Chair the composition of the Writing Group and to identify and involve relevant stakeholders, including patient groups where appropriate.
- To lead the scoping exercise and develop the PICO questions.
- To return a completed Declaration of Interest form.
- To agree the parameters of the literature search and how the output will be presented to the writing group.
- To convene meetings of the Writing Group, supported by the BSH administrator or agree on other means of communication either by tele or video conference.
- To delegate sections of the Guidance to Writing Group members.
- To ensure the initial draft is submitted within 6 months of receipt of the literature review to the Task Force.
- To ensure that relevant stakeholders review a draft of the Guidance e.g. professional bodies, patient groups
- To receive comments from the Task Force, Sounding Board and BSH members and modify the draft accordingly.
- To check accuracy of the proof document before final submission for publication.
- To update their Declaration of Interest annually, or if there is a material change.
- To inform BSH Administrator when the Guideline is published.
- To inform the Task Force Chair if any new information makes the Guidance obsolete/ requiring updating/ alteration.

Task Force Representative: (will be a member of the Writing Group)

- To ensure that the BSH process is followed at all times and that all writing group members are aware of the BSH process.
- To report to the Task Force as to progress and to report any Task Force concerns back to the writing group members and chair.
- To check accuracy of the proof document before final submission for publication.
- To produce the audit template.
- To produce the summary and key words for the website.

Writing Group Member:

- To return a Declaration of Interest form and complete the eLearning before starting work.
- To develop draft guidance as agreed with the Writing Group Chair.
- To formulate recommendations based on GRADE.
- To follow the BSH guideline process.
- To inform the writing group Chair if any new information makes the guidance obsolete or requiring alteration (see guidance maintenance).
- To update their Declaration of Interest annually, or if there is a material change.

BSH Support for writing groups

What types of support

BSH Team:

- Arrange doodle polls for meetings
- Arrange Zoom video conferencing meetings
- Create SharePoint environment
- Find writing group members such as retired consultants and trainees with relevant skills from their database

Medical writers provide:

- Literature searches

Retired Consultants:

Further help can be provided by retired consultants.

Retired consultants can use their considerable experience to:

- Lead the writing groups where the group is less experienced in writing using the BSH processes
- Assist with reviewing the literature searches
- Assist with using GRADE criteria
- Write allocated sections of guideline/ good practice paper
- Keep the writing group to the timeline providing expertise and experience on guideline/good practice paper subject matter

To be eligible to join a writing group a retired consultant should have:

1. Retired from a substantive consultant post in the UK within the last 3 years
2. Have previously been a member of a BSH task force
3. Peer-reviewed publications in the subject area covered by the guideline

Trainees

If there are trainees on writing groups they are to be mentored. It would give that trainee a chance to build up their skills and provide help to the writing group perhaps in the research and writing sections of the guideline.

If a trainee is included the following steps should be undertaken:

1. In the proposal a box should be added stating that if a trainee is on the writing group provide a brief statement of justification provide a CV and identify a mentor (probably the task force rep as they would be able to support them in terms of processes). By adding it into the proposal process and document it makes it clear
2. Include a one-page CV
3. Name a mentor with their agreement
4. The proposal (with the section completed justifying, one-page CV and name of mentor) would be reviewed in the usual way by the appropriate task force and if acceptable, approved
5. The proposal with additional statements and CV would be reviewed by the guidelines committee in the usual way

3.3 Declarations of Interest

Declarations of Interest must be completed by all members of the writing group prior to commencing the writing of the guidance (appendix 2). The literature review will not be commissioned until all the Declarations of Interest of the writing group have been received and reviewed by the Task Force chair. Any concerns about the Declaration of Interests will be referred to the BSH Guidelines committee for review. These should be reviewed on an annual basis.

3.4 Training for writing group members

An eLearning module is available summarising BSH process for Task Force and writing group members.

3.5 Funding of guidelines

Members of writing groups, task forces and the BSH executive do not receive funding for guideline production, except for covering costs of travel.

4. BSH guideline preparation

4.1 Development of PICO questions

As part of the guideline preparation, clear structured questions should be developed. The PICO model is a valuable tool for this.

Patients or population to which the question applies - e.g. age range, gender, clinical description and co-morbidities

Intervention (or diagnostic test, exposure, risk factor, etc.) being considered in relation to these patients

Comparison(s) to be made between those receiving the intervention and another group who do not receive the intervention

Outcome(s) to be used to establish the size of any effect caused by the intervention.

The BSH administrator can set up a teleconference between the writing group chair and/or the Task Force representative with the medical writer/information scientist to develop the PICO questions for the proposal.

4.2 Developing a search strategy and literature review

BSH will fund information scientists to undertake literature searches for new guidelines. This should be done following advice from the writing group as to keywords, databases, time periods, exclusion and inclusion criteria etc. The BSH project manager/administrator will arrange a teleconference or enable email correspondence between the writing group chair and/or the Task Force representative and the medical writer/information scientist to clarify the keywords. The literature review should be completed within 12 weeks and will be returned to the writing group chair as an EndNote library or reference list. The search strategy will be sent as a separate document.

For good practice papers the authors must perform the literature search. The search strategy must be included as an appendix detailing

- Databases e.g. PubMed, Ovid, Cochrane
- Keywords used for search
- Time period covered
- Inclusion criteria e.g. Human, clinical trial
- Exclusion criteria e.g. no papers published in non-English journals, case reports, no abstract available.

The output from the literature search should be related to the key structured questions identified within the scope.

4.3 Producing the draft guideline

The literature review should be circulated to the writing group. The writing group may decide that they will all review all the evidence, or it may be distributed among the authors according to PICO question.

The writing group should decide which evidence is relevant and meets the inclusion criteria. This evidence should be used as the basis for developing recommendations for each PICO question and for subsequently grading the evidence.

Each recommendation should be supported by an evidence based discussion including all relevant references. Authors may use additional evidence or references as part of their introduction and background discussion in the manuscript. Usually subgroups of authors will work on each PICO question and will develop the recommendations and background discussion. The writing group chair should collate these sections, provide an overview and ensure consistency.

4.4 Grading the evidence

All guidance must have clear recommendations with evidence based grading (GRADE) ([GRADE home \(gradeworkinggroup.org\)](http://gradeworkinggroup.org)) as briefly summarised in appendix 3.

It is the role of the writing group to weigh up and discuss the potential benefit and risk of a particular course of action versus not carrying out that action. Each recommendation and its evidence based grading (GRADE) must be discussed by the entire writing group and a consensus agreed upon. The writing group should assess the quality of evidence for each recommendation (a-d) and based on this should grade the recommendation as strong (GRADE 1) or weak (GRADE 2). If there is disagreement about the level of recommendation, all writing group members should vote on the recommendation. This should be reflected in the guideline at the discretion of the Task Force Chair.

When a recommendation is made careful attention must be paid with regard to the use of wording; “recommend”, “offer” and “should” are appropriate for GRADE 1 recommendations, “suggest” and “consider” are more appropriate for GRADE 2 recommendations.

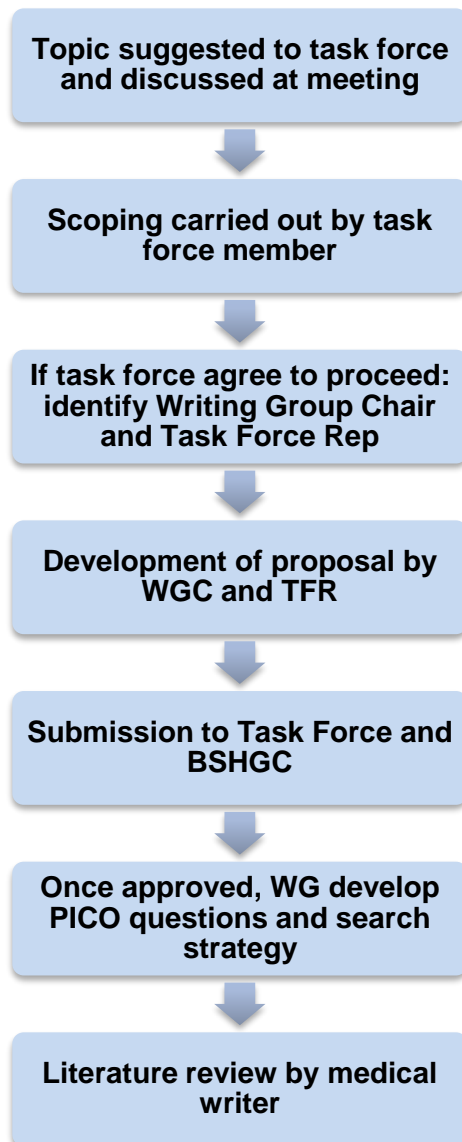
Where an unlicensed agent or unlicensed indication (off label prescribing) for a licensed medicine is recommended (as per UK licensing) this should be clearly indicated.

Where there are new diagnostic techniques or a requirement for particular skills or equipment being recommended that the writing group know have limited availability in the

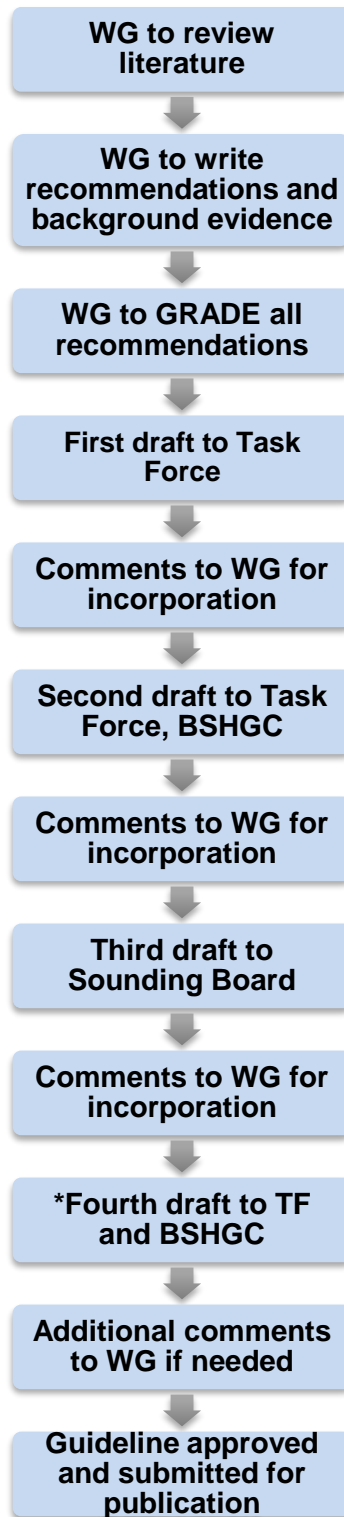
UK, this should be identified and the risks versus benefit of accessing or not accessing this particular technique documented, to allow users of the guidance to have discussions about priorities of care within their institutions.

It is outside the remit of the BSH to do a cost-effectiveness analysis of each recommendation and BSH feel that it is for institutions to assess the guidance produced and assess the risks of implementing or not in the context of their own priorities and populations.

4.5 Approval process



Development of guideline



*Major v Minor changes at discretion of TF Chair

The first draft should be sent to the relevant Task Force for review. Comments should be

returned to the Writing Group chair/Task Force representative via the BSH administrator and the Task Force Chair will indicate if the comments need minor or major changes.

If there are minor changes needed, the Writing Group chair should return the modified document to the BSH administrator who will circulate to the Task Force AND the Guideline Executive.

If there are major changes needed, the Writing Group chair should return the modified document to the BSH administrator who will circulate to the Task Force. Once the Task Force has approved, it will be sent to the BSH Guidelines committee for comments/approval. Comments and/or approval should be returned to the Writing Group chair/Task Force representative via the BSH administrator and the BSH Guidelines Chair should decide if minor or major modifications are needed.

If there are minor changes needed, the Writing Group chair should return the modified document to the BSH administrator who will circulate to the Task Force and the Guideline Executive and the Sounding Board.

If there are major changes needed, the Writing Group chair should return the modified document to the BSH administrator who will circulate to the Guidelines Executive. Once they approve the document, it will be sent to the Sounding Board.

Once approved it will be circulated to the Sounding Board and on the Member's area of the website. Comments and/or approval should be returned to the Writing Group chair/Task Force representative.

Once comments are incorporated, the draft document will be resent to the Task Force and BSH Guidelines committee for approval.

Once approved the Writing Group chair should submit for publication. The Writing Group chair/Task Force representative should check for accuracy prior to submission for publication and in the proof stage.

4.6 Timelines

The first draft of the guideline should be submitted to the Task Force within 12 months of the literature search being completed. The guideline should be submitted for publication within 18 months of the literature search being completed. If the first draft had not been received within 12 months, the task force representative should write to the lead author with a reminder letter enquiring whether the guideline will be complete within 12 months. If there is no first draft within 12 months the task force representative will write formally to the lead author. If there is no response or the lead author is not able to complete the guideline within a reasonable time frame, the task force should consider appointing another lead author.

4.7 Style templates

Style templates for BSH Guidelines and Good Practice Papers are available on the BSH guidelines website as word documents.

4.8 Audit Tool

Guidelines must always be accompanied by an audit tool, a template for which is available on the BSH guidelines website as a word document. This should not necessarily be a direct quote of the recommendations, but a practical tool to audit compliance with the principles of the guidance and demonstrate quality of care. The audit tool can be submitted for publication as an appendix. The final draft of the guidance document must be submitted with an audit tool or it will not be reviewed by the Task Force or sent out to the sounding board. The final audit tool will be uploaded to the RCPATH website and will also be accessible from the BSH website

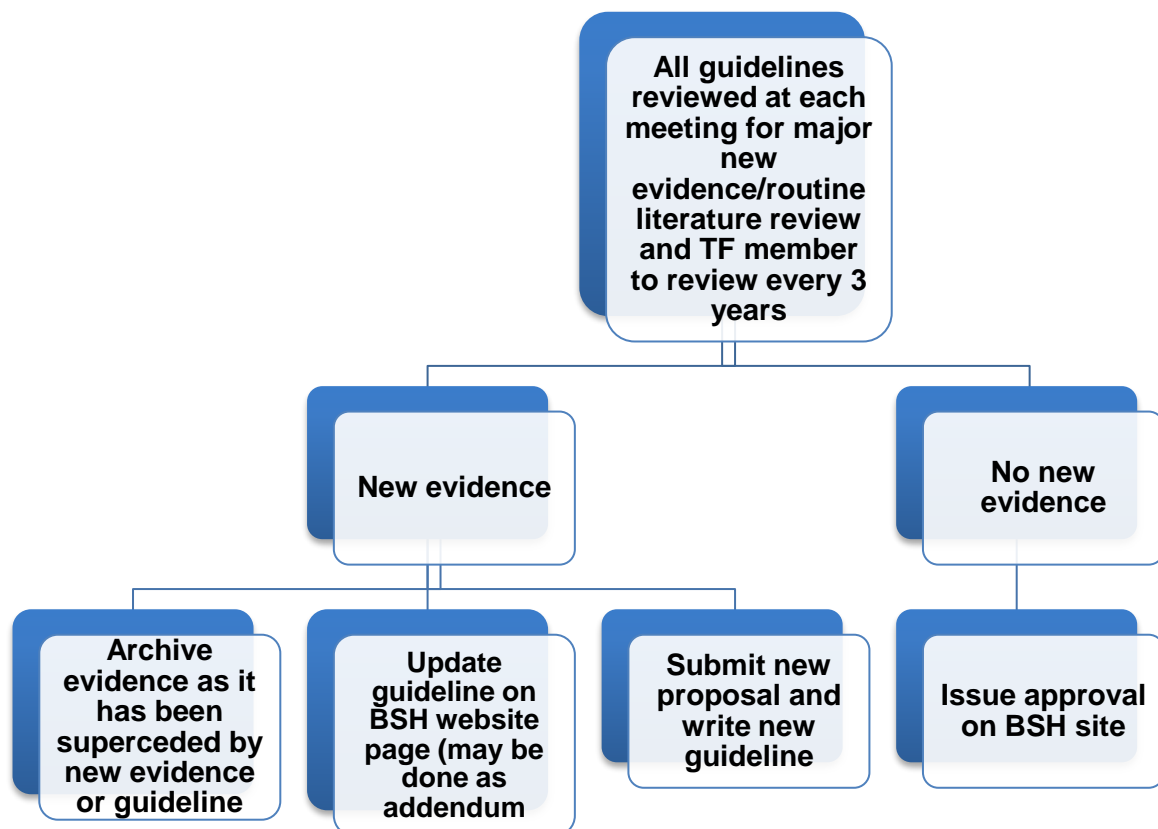
4.9 Publication

The BSH aims to publish all guidance in a peer reviewed journal (usually in the British Journal of Haematology (BJH) or an alternative Wiley journal) and, therefore, all guidance should be of a standard and length that is acceptable for publication. Notice of publication will be sent by the journal to the Writing Group Chair and they should inform the Writing Group members, Task Force representative and BSH Administrator. The BSH Administrator will then put the guideline on the website.

Additional material

Writing groups may also submit supplementary material. This may include appendices containing search strategy or supportive material for implementation

5. Guideline Maintenance



It is acknowledged that evidence for new important developments can appear at any time. At each Task Force meeting members should consider whether any current guideline needs an

update. Every three years all BSH Guidelines must have the literature search re-run as a check for new evidence. If there is no substantial new evidence the guideline should be approved by the task force and the BSH administrator should note this on the website. If new evidence requires changes the options are:

Archive Guidance: New evidence has become available requiring major changes or making a recommendation incorrect. The current guidance will be archived immediately and this will be communicated to the BSH administrator. The Task Force will review whether new guidance should be commissioned or can be updated.

Update the guideline page on the BSH guideline website: If there is additional information but not of a degree to require archiving of the guideline then this can be indicated on the BSH Guideline website. It is not necessary to submit an addendum for publication, although this can also be done if preferred (e.g. as a letter to BJH).

Re-write the guideline: A writing group chair and task force representative should be assigned and a proposal developed.

Appendix 1

British Society for Haematology Guidelines Committee

Terms of Reference

1. The Guidelines Committee is established under Articles 79-84 of the Memorandum and Articles of Association of the British Society for Haematology (BSH) as a subcommittee of BSH. The Trustee Board will nominate a Trustee to be a member of the Guidelines Committee.
2. The Officers responsible for the administration of the Guidelines Committee will be a Chair and a Vice Chair, who will be appointed by the Trustee Board. The Chair of the Guidelines Committee will be appointed for a period of two years and is not eligible for re-appointment. The post will normally be filled by the Vice Chair of the Guidelines Committee subject to approval by the Trustee Board. The Vice Chair will be appointed by the Trustee Board and will normally have experience as a member of a Task Force. The appointment will be for a period of two years and is non-renewable.

The Chair of the Guidelines Committee is responsible for the efficient running of the Guidelines Committee. The Chair's role is to define the style and contents of BSH guidelines and to ensure that the Task Forces operate effectively. The Chair fulfils these functions with the help of the Vice Chair and BSH staff:

- To implement the overall strategy of the Guidelines Committee as agreed by the Trustee Board.
 - To chair the Guidelines Committee meetings.
 - To scrutinise Declarations of Interest.
 - To ensure that the Task Forces are operating effectively and are fulfilling their remit.
 - To provide a six-monthly report to the Trustees Board on the Guidelines Committee activities
 - To compile the agenda and minutes of the Guidelines Committee meetings in liaison with BSH administrator
3. The Guidelines Committee Vice Chair's role is:
 - To act as deputy for the Chair when required.
 - To co-ordinate guideline production providing clear guidance to Task Force Chairs to ensure due process and deadlines in liaison with the BSH Project Manager.
 4. In addition to the Chair and Vice-Chair, the Guidelines Committee shall consist of the Chair of each Task Force (for whom the Task Force Secretary may deputise) and a Trustee.
 5. The Guidelines Committee will establish, with the approval of the Trustee Board, expert Task Forces of no more than eight members. These Task Force members must be members of BSH. The Task Forces may also co-opt representatives from other organisations to be members of the Task Force, provided that the Trustee Board approves (this is in addition to the ordinary members and therefore the total number on a Task Force may be greater than eight). No co-opted member should sit on the Task Force for more than six years unless there is a particular reason to do so. At present there are four Task Forces: General Haematology, Haemato-Oncology, Blood Transfusion, and Haemostasis and Thrombosis. Each Task Force will have a Chair and Secretary.

- A) The Chair will be nominated by the Task Force members and must have been a member of that Task Force. The appointment will be subject to approval by the Guidelines Committee. The post shall be for a term of two years and is renewable once.
- B) The Secretary will be nominated by the Task Force members and must have been a member of that Task Force. The appointment will be subject to approval by the Guidelines Committee. The post shall be for a term of two years and is renewable once.
- C) Should more than one person put themselves forward for the role of Chair or Secretary the Task Force may decide to hold a secret ballot.
- D) No individual shall sit on a Task Force for more than 12 years, including time as a co-opted member, ordinary member, Secretary and Chair.
- E) Task Force Members must hold a substantive post in the UK. The appointment of Task Force members shall be for a term of three years and shall be renewable once. Task Force membership should be spread geographically and in terms of hospital setting. Scheme Organisers of organisations such as NEQAS, NIBSC, SHOT may normally be expected to be co-opted members of the appropriate Task Force.
- F) Upon the end of a Task Force member's term, or at any other time when the membership of a Task Force falls below eight, a Task Force may decide to appoint new members. The new members will be chosen by the Task Force, with the Task Force Chair having the ultimate decision, and the appointments must be approved by the Guidelines Committee.
- G) The total length of time an ordinary member may sit on the Task Force is six years. An ordinary member who has sat on the Task Force for six years may not re-join as a co-opted member and vice versa.
- H) The Chairman and Vice-Chair of the Guidelines Committee are ex-officio members of each Task Force.

6. The Task Force Chairs will set strategies for their Task Force and establish writing groups and monitor their performance.

4. The role of a Task Force member will include

- a. To attend quarterly meetings of their taskforce
- b. To ensure they have completed appropriate training
- c. To return their Declaration of Interests on an annual basis
- d. To review all proposals to the Task Force
- e. To review all draft guidelines of their Task Force
- f. To help with maintenance of the guidelines

7. The office address of the Guidelines Committee shall be the address of BSH or such other address as stipulated by the Trustee Board.

8. Publication by Task Forces must be approved by the Guidelines Committee. When it is appropriate the document may show the societies and organisations endorsing it. Correspondence should be addressed to the administrator (bshguidelines@b-s-h.org.uk) at the official address.

9. Members of Task Forces and the Guidelines Committee, societies and organisations invited to join a Task Force, and members of writing groups shall have their reasonable expenses incurred on Task Force business reimbursed by the BSH in line with the BSH expenses policy.
10. The Task Forces and the Guidelines Committee will meet quarterly in face to face meetings or via teleconference.
11. The Task Forces will review the Declarations of Interests and Training Log at each meeting.
12. The Declarations of Interest of all committee members will be updated at least annually (before the autumn meeting) or if there are substantial changes.
13. The Guidelines Committee will review the budget for the subsequent year, the Declarations of Interests and Training Logs in the autumn meeting.
14. The Guidelines Committee will review workload in the autumn meeting and will aim for a maximum of 12-16 new guidelines per year.

Appendix 2

DECLARATION OF INTERESTS POLICY

The British Society for Haematology Guidelines Committee (BSHGC) requires a declaration of interest (DOI) statement from the following individuals:

BSHGC Executive Members – annually (at the autumn meeting). To be reviewed by the BSH Trustees

BSHGC Task Force Members – annually (at the autumn meeting). To be reviewed by the BSHGC.

Writing Group Members – each time they are on a writing group and updated annually if Writing Group lasts over one year. To be reviewed by the Task Force Chair.

Any concerns with conflict of interest which can not be resolved should be discussed with the BSH. The declarations from the members of a writing group must be outlined in the published guideline and a broad outline of each individual DOI will be circulated to the members of the writing group to ensure that all are aware of possible conflicts of interest during the writing of the guidance.

Explanation of Declarations of Interest

The healthcare industry includes companies which provide services for the health service including those manufacturing pharmaceuticals, laboratory reagents, medical and laboratory equipment.

Personal Interests

A personal interest involves payment to the member personally. The main examples are:

Consultancies: any consultancy, directorship, position in or work for the healthcare industry which attracts regular or occasional payments in cash or kind.

Fee-Paid Work: any work commissioned by the healthcare industry for which the member is paid in cash or kind.

Shareholdings: any shareholding in or other beneficial interest in shares of the healthcare industry. This does not include shareholdings through unit trusts or similar arrangements where the member has no influence or financial management.

Non-Personal Interests

A non-personal interest involves payment which benefits a department for which a member is responsible but is not received by the member personally. The main examples are:

Fellowships: the holding of a fellowship endowed by the healthcare industry or any other grant funding organisation.

Support by the healthcare industry: any payment, other support or sponsorship by the healthcare industry which does not convey any pecuniary or material benefits to a member personally but which does benefit his/her position or department e.g.

A grant from a company for the running of a unit or department for which a member is responsible;

A grant or fellowship or other payment to sponsor a post or a member of staff in the unit for which the member is responsible. This does not include financial assistance for students;

The commissioning of research or other work by, or advice from, staff who work in a unit for which the member is responsible

Family Interests

'Family members' refers to a spouse or partner living in the same residence as the member or employee, children for whom the member or employee is legally responsible, and adults for whom the member or employee is legally responsible (for example, an adult whose full power of attorney is held by the individual).

A personal family interest relates to the personal interests of a family member and involves a current payment to the family member of the employee or member. The interest may relate to the manufacturer or owner of a product or service being evaluated, in which case it is regarded as 'specific', or to the industry or sector from which the product or service comes, in which case it is regarded as 'non-specific'. The main examples include the following:

Any consultancy, directorship, position in or work for a healthcare industry that attracts regular or occasional payments in cash or in kind.

Any fee-paid work commissioned by a healthcare industry for which the member is paid in cash or in kind.

Any shareholdings, or other beneficial interests, in a healthcare industry which is either held by the family member or for which an individual covered by this Code has legal responsibility (for example, children, or adults whose full Power of Attorney is held by the individual).

Expenses and hospitality provided by a healthcare industry company (except where they are provided to a general class of people such as attendees at an open conference).

Funds which include investments in the healthcare industry that are held in a portfolio over which individuals have the ability to instruct the fund manager as to the composition of the fund.

No personal family interest exists in the case of:

Assets over which individuals have no financial control (for example, wide portfolio unit trusts and occupational pension funds) and where the fund manager has full discretion as to its composition (for example, the Universities Superannuation Scheme)

Accrued pension rights from earlier employment in the healthcare industry.

GUIDELINE WRITING GROUP MEMBERS

They should declare interests as per the following categories:

- a) **Personal specific interest** if he or she has worked within the last two years on a project relevant to the guideline either for the healthcare industry and has personally received payment for that work, in any form or any non-financial interest. If the interest is no longer current, the member may declare it as a lapsed personal specific interest.
- b) **Personal non-specific interest** if he or she has a current personal interest in the healthcare industry concerned which does not relate specifically to the guideline area under consideration.
- c) **Non-personal specific interest** if he or she is aware that the department for which he or she is responsible has in the last 5 years worked in the area of the guideline but the member has not personally received payment in any form from the healthcare industry for the work done.
- d) **Non-personal, non-specific interest** if he or she is aware that the department for which he or she is responsible is currently receiving payment from the healthcare industry concerned which does not relate specifically to the product under consideration.
- e) **Family interest.** In the last 12 months has a member of your family had any financial involvement with the healthcare industry, or are they planning to have such financial involvement? This could include:

- holding a directorship, or other paid position
- carrying out consultancy or fee paid work
- having shareholdings or other beneficial interests
- receiving expenses and hospitality over and above what would be reasonably expected to attend meetings and conferences

TASK FORCE & BSHGC MEMBERS

They should declare interests as per the following categories:

- A) Personal interest** if he or she has worked within the last 5 years either for the healthcare industry and has personally received payment for that work, in any form or non-financial interest. If the interest is no longer current, the member may declare it as a lapsed personal specific interest.
- B) Non-personal interest** if he or she is aware that the department for which he or she is responsible has at any time in the last 5 years worked with the healthcare industry but the member has not personally received payment in any form for the work done.
- C) Family Interests.** If members have interests not specified above but which they believe could be regarded as influencing their advice they should declare them.

If members have interests not specified in these notes but which they believe could be regarded as influencing their advice they should declare them.

Appendix 3

GRADE

The BSH Guidelines Committee uses the GRADE nomenclature for evaluating levels of evidence and assessing the strength of recommendations in all Guidance. Details are available at: <http://www.gradeworkinggroup.org/index.htm>

Quality of Evidence and criteria for assigning the quality of evidence

The quality of evidence is graded as high (A), moderate (B), low (C) or very low (D).

| | |
|---------------------------|--|
| Type of evidence | Randomized trial = high (A) Observational study = low (C) Any other evidence = very low (D) |
| Decrease* grade if | <ul style="list-style-type: none"> • Serious or very serious limitation to study quality • Important inconsistency • Some or major uncertainty about directness • Imprecise or sparse data • High probability of reporting bias <p>*Each quality criteria can reduce the quality by one or, if very serious, by two levels</p> |
| Increase grade if | <ul style="list-style-type: none"> • Strong evidence of association—significant relative risk of > 2 (< 0.5) based on consistent evidence from two or more observational studies, with no plausible confounders (+1) • Very strong evidence of association—significant relative risk of > 5 (< 0.2) based on direct evidence with no major threats to validity (+2) • Evidence of a dose response gradient (+1) • All plausible confounders would have reduced the effect (+1) |

In general:

- (A) High:** further research is very unlikely to change our confidence in the estimate of effect
(B) Moderate: further research is likely to have an important impact on our confidence in the estimate of effect and may change the estimate
(C) Low: further research is very likely to have an important impact on our confidence in the estimate of effect and is likely to change the estimate
(D) Very Low: any estimate of effect is very uncertain

Strength of Recommendation

Strong (grade 1): Strong recommendations are made if clinicians are certain that benefits do, or do not, outweigh risks and burdens. Grade 1 recommendations can be applied uniformly to most patients and words such as “recommend”, “offer” and “should” are appropriate.

Weak (grade 2): Weak recommendations are made if clinicians believe that benefits and risks and burdens are finely balanced, or appreciable uncertainty exists about the magnitude of benefits and risks. In addition, clinicians are becoming increasingly aware of the importance of patient values and preferences in clinical decision making. When, across the range of patient values, fully informed patients are liable to make different choices, guideline panels should offer weak recommendations. Grade 2 recommendations require judicious application to individual patients and words such as “suggest” and “consider” are appropriate.