

Indoor air quality at home

Consultation on draft guideline – deadline for comments 5pm on 09/08/19 email: IndoorAir@nice.org.uk

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| | <p>Please read the checklist for submitting comments at the end of this form. We cannot accept forms that are not filled in correctly.</p> <p>We would like to hear your views on the draft recommendations presented in the guideline, and any comments you may have on the rationale and impact sections in the guideline and the evidence presented in the evidence reviews documents. We would also welcome views on the Equality Impact Assessment.</p> <p>In addition to your comments below on our guideline documents, we would like to hear your views on these questions:</p> <ol style="list-style-type: none">1. Which areas will have the biggest impact on practice and be challenging to implement? Please say for whom and why.2. Would implementation of any of the draft recommendations have significant cost implications?3. What would help users overcome any challenges? (For example, existing practical resources or national initiatives, or examples of good practice.) <p>See section 3.9 of Developing NICE guidance: how to get involved for suggestions of general points to think about when commenting.</p> |
| Organisation name – Stakeholder or respondent (if you are responding as an individual rather than a registered stakeholder please leave blank): | Royal College of Physicians and Surgeons of Glasgow |
| Disclosure Please disclose any past or current, direct or indirect links to, or funding from, the tobacco industry. | None |
| Name of commentator person completing form: | Dr Richard Hull, Honorary Secretary in consultation with experts in the field. |

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| Type | | [office use only] | | |
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| Comment number | Document [guideline, evidence review A, B, C etc., methods or other (please specify which)] | Page number Or 'general' for comments on whole document | Line number Or 'general' for comments on whole document | Comments |
| Insert each comment in a new row. Do not paste other tables into this table, because your comments could get lost – type directly into this table. | | | | |
| Example 1 | Guideline | 16 | 45 | We are concerned that this recommendation may imply that |
| Example 2 | Guideline | 17 | 23 | Question 1: This recommendation will be a challenging change in practice because |
| Example 3 | Guideline | 23 | 5 | Question 3: Our trust has had experience of implementing this approach and would be willing to submit its experiences to the NICE shared learning database. Contact..... |
| Example 4 | Guideline | 37 | 16 | This rationale states that... |
| Example 5 | Evidence review C | 57 | 32 | There is evidence that ... |
| Example 6 | Methods | 34 | 10 | The inclusion criteria ... |
| Example 7 | Algorithm | General | General | The algorithm seems to imply that ... |
| 1 | Guideline | General | General | <p>The Royal College of Physicians and Surgeons of Glasgow although based in Glasgow represents Fellows and Members throughout the United Kingdom. While NICE has a remit for England, many of the recommendations are applicable to all devolved nations including Scotland. They should be considered by the relevant Ministers of the devolved governments.</p> <p>The College welcomes this Guideline covering indoor air quality in residential buildings. It explains how to reduce indoor air pollution. Strategies include controlling indoor pollution sources, ensuring good ventilation and achieving effective property maintenance. It also includes raising awareness of the importance of good air quality in people's homes and how to achieve this.</p> |

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| | | | | <p>The guideline is aimed at a broad range of practitioners and agencies, reflecting the complex nature of improving indoor air quality. Two key groups are healthcare and public health professionals.</p> <p>The legislative and regulatory issues differ throughout the legal jurisdictions of the United Kingdom and this should be taken into account.</p> <p>Indoor air quality is an increasing and important aspect of air pollution which perhaps has not had the attention it should have had historically. The evidence base for this guideline varies but the recommendations are consistent with the evidence.</p> <p>The impact of health inequalities on indoor air quality should not be underestimated and should be emphasised more in the guideline.</p> |
| 2 | Guideline | 4 | L2 Recommendations Box1 | <p>The College considers these groupings are too restrictive. We recommend including the following</p> <ol style="list-style-type: none"> 1. People living in poverty who have no/less choice in moving accommodation or to modify it. 2. People who have increased risk of infection 3. People who are on immunosuppressive drugs for various diseases eg connective tissue diseases and rheumatoid arthritis 4. People who have malignancy whether they are on chemotherapy or not. 5. People with longstanding chronic disease which may mean they are prone to infection because of poor respiratory reserve, eg multiple sclerosis and other chronic neurological disease |
| 3 | Guideline | 5 | L9 Para 1.1.3 | It is useful to note the importance for a broad and balanced approach to ventilation, insulation and heating. |
| 4 | Guideline | 7 | L1Para 1.3.2 | This requires enhanced Cooperation between Health and Social services. It gives a stronger case for integration. Health and social care partnerships in Scotland and Northern Ireland could use these opportunities for their staff to assess accommodation and advise people accordingly. |
| 5 | Guideline | 7 | L15 Para 1.4. | The advice for the general population by local authorities is evidence-based and feasible. |
| 6 | Guideline | 8 | L16 Para 1.4.5 | It is noted that the housing legislation will differ in various legal jurisdictions. There is a case for uniformity of regulation across the UK . |
| 7 | Guideline | 9 | L7 Para 1.5 | The advice to be given by health professionals seems appropriate. There is a case to make this a statutory task for the health professional. The advice needs to be extended to a wide group of people with diseases |

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| | | | | which put them at risk as in comment 2. |
| 8 | Guideline | 11 | L8 Para 1.7 | The importance of involving architects and designers in preventing poor ventilation in housing cannot be emphasised enough. |
| 9 | Guideline | 12 | L9 Paras 1.8 and 1.9 | We note and welcome the importance of these recommendations for builders, contractors and developers. |
| 10 | Guideline | 15 | L7 | It would also be important to evaluate the use of housing assessments by local authorities to ensure a consistent approach nationally. |
| 11 | Gudeline | 22 | L1 | There is a need for wider knowledge particularly in the public arena of the causes and consequences of poor quality |

Insert extra rows as needed

Checklist for submitting comments

- Use this comment form and submit it as a **Word document (not a PDF)**.
- Complete the disclosure about links with, or funding from, the tobacco industry.
- Include **page and line number (not section number)** of the text each comment is about.
- Combine all comments from your organisation into 1 response. **We cannot accept more than 1 response from each organisation.**
- Do not paste other tables into this table – type directly into the table.
- **Mark any confidential information or other material that you do not wish to be made public. Also, ensure you state in your email to NICE that your submission includes confidential comments.**
- Do not include medical information about yourself or another person from which you or the person could be identified.
- Spell out any abbreviations you use
- For copyright reasons, comment forms **do not include attachments** such as research articles, letters or leaflets (for copyright reasons). We return comments forms that have attachments without reading them. The stakeholder may resubmit the form without attachments, but it must be received by the deadline.
- **We do not accept comments submitted after the deadline stated for close of consultation.**

You can see any guidance that we have produced on topics related to this guideline by checking [NICE Pathways](#).

Note: We reserve the right to summarise and edit comments received during consultations, or not to publish them at all, if we consider the

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comments are too long, or publication would be unlawful or otherwise inappropriate.

Comments received during our consultations are published in the interests of openness and transparency, and to promote understanding of how recommendations are developed. The comments are published as a record of the comments we received, and are not endorsed by NICE, its officers or advisory Committees. Further information regarding our privacy information can be found at our [privacy notice](#) on our website.