

### **Policy GG3 – Creating a healthy city**

Response:

1.3.1 should specify that both outdoor and indoor air quality impact Londoner's health

1.3.1 should acknowledge that compliance with building regulations, as well as planning and public health, can help to deliver improved health outcomes

GG3/F should read:

*ensure that new buildings are well-insulated and sufficiently ventilated in order to avoid the health problems associated with damp, heat and cold and poor indoor air quality*

GG3 should also have a dedicated section on improving Londoner's knowledge of their own behaviours inside their homes, so that they may make behavioural decisions to help ensure a healthy indoor environment

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### **Policy GG4 – Delivering the homes Londoners need**

Response:

1.4.1 should acknowledge a 'suitable and healthy home' or at the very least, acknowledge that suitable homes are homes that do not cause or exacerbate health problems

GG4/C should read:

*good quality homes that promote health and wellbeing, meet high standards...*

GG4 should include a section that stresses the importance of delivering homes that promote health and wellbeing:

*Ensure that homes are well ventilated, warm, efficient and not suffering from noise pollution, overheating or a lack of access to natural lighting.*

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### **Policy GG6 – Increasing efficiency and resilience**

Response:

GC6/A should include:

*while recognising that improvements in energy efficiency should be undertaken in tandem with other improvements so as not cause unintended negative consequences – e.g. when insulation is installed, an assessment and action should be taken to ensure that ventilation is also improved*

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### **Policy D1 – London’s form and characteristics**

3.1.3

should read:

*Optimising site layout and building design can also reduce the risk of overheating, **poor indoor air quality**, as well as minimise carbon emissions by reducing energy demand.*

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### **Policy D4 Housing quality and standards**

3.4.5

Should read

*...The design of single aspect dwellings must demonstrate that all habitable rooms and the kitchen are provided with adequate **passive-or mechanical** ventilation, privacy and daylight, and that the orientation enhances amenity, including views...*

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### **Policy D2 – Delivering good design**

Response:

D2/A/5 should read:

*outdoor and indoor air quality and noise levels*

D2/D should read:

*...ensure it delivers high quality design, adequately considering health and wellbeing...*

D2 should include reference to the importance of ensuring high quality design is critical in order to achieve healthy homes and buildings that are well ventilated, warm, efficient and not suffering from noise pollution, overheating or a lack of access to natural lighting.

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### **Policy D4 – Housing quality and standards**

Response:

D4/A should read:

*...housing developments should consider the elements that enable the home to become a comfortable place of retreat that promote health and wellbeing...*

3.4.11 should include a bullet point on ensuring that homes are adequately ventilated to promote good indoor air quality, that ventilation systems are properly considered in the design stage and are installed by a competent person. Ventilation systems should also be accessible for control by the resident, and for the system to be adequately maintained

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#### **Policy H10 – Redevelopment of existing housing and estate regeneration**

Response:

4.10.2 should also include a bullet point as follows:

*Ensuring homes promote health and wellbeing; well ventilated, warm, efficient and not suffering from noise pollution, overheating or a lack of access to natural lighting.*

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#### **Policy S11 – Improving air quality**

Response:

S11/A/1 should also include a point that reads:

*Exacerbate the problems of poor indoor air quality caused by a lack of ventilation, inadequate ventilation or poorly installed ventilation*

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#### **Policy S14 – Managing heat risk**

S14/A -

Points 4 and 5 should be merged to read:

*Provide adequate passive or mechanical ventilation.*

9.4.4

*Should read:*

*...Therefore, passive ventilation **or mechanical** should be prioritised...*

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#### **KPI's**

BEAMA believe that in addition to the Air Quality KPI indicator identified in the plan, an additional indoor air quality KPI should also be added.

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#### **Contact**

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