

CCHC Call for Evidence

Response ID	Start date	Completion date
[REDACTED]	[REDACTED]	[REDACTED]

1	Title	[REDACTED]
1.a	If you selected Other, please specify:	

2	First Name(s)	[REDACTED]
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3	Surname(s)	[REDACTED]
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4	Contact email address	[REDACTED]
4.a	Additional email address (please complete this if you are submitting evidence on behalf of someone else)	[REDACTED]

5	Location	United Kingdom (GB)
5.a	If you selected Other, please specify:	
5.b	City	London

6	Institution/Company/Organisation	Royal College of Art
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7 Summary of evidence

The Laboratory for Design and Machine Learning is a cross-disciplinary design research group dedicated to research with tangible social impact. The practice-led research in the Lab focuses on design analysis, design processes, and design value. It explores the impact of data-driven and evidence-based design, regulatory frameworks and policy, and lived experience and cultural expectations on spatial design. The Lab is part of the School of Architecture at the Royal College of Art in London.

Our study *The Home, the Household, and COVID-19* explored how people in London have used, adapted, and experienced their home during COVID-19. It examined how satisfied occupants are with their home and its design, what criteria they use to define well-designed housing, and what their current and future housing expectations are. As we spend more hours inside our homes, a detailed study that interrogates the changing use and perception of the home is crucial for the future of healthy and equitable cities.

Data was collected through an online survey and interviews with residents living in the Greater London area. The online survey and interviews (2nd March to 6th May 2021) took place during the initial easing of the third national COVID-19 lockdown in England, which started on 6th January 2021. There were a total of 1,250 complete survey responses and, subsequently, in-depth interviews with 50 of the survey participants.

8 Please select which exposure(s) your evidence relates to. Further explanation on these exposures can be found on a PDF file here. Please select all that apply.

- Planning (e.g. density, green spaces, housing, transport, urban design etc.)
- Urban services and infrastructure (e.g. sanitation, water, energy, broadband etc.)
- Environment (e.g. pollution, climate, carbon emissions, ventilation, biodiversity, natural habitat, natural disasters, noise etc.)
- Society (social networks & relations) (e.g. human interactions, violence, crime etc.)

9	Please select which outcome(s) the submitted research relates to. Please select all that apply.	<ul style="list-style-type: none">• Wellbeing• Health (physical): (e.g. non-communicable diseases, communicable diseases, behaviours etc.)• Mental Health• Quality of Life• Lived experiences: (e.g. social health, social wellbeing, social behaviour etc.)
10	Method of evidence submission: If you need to provide further evidence, please submit this either digitally via email or hard copy via post.	Digital (via email to gchu@kellogg.ox.ac.uk)
11	How did you hear about the Commission on Creating Healthy Cities and the associated call for evidence?	