

Housing and Health Needs Assessment

References and appendix

Suffolk

2024



References

- UKHSA's HECC report shows impacts on public health due to warming climate GOV.UK. Accessed February 16, 2024.
 https://www.gov.uk/government/new s/ukhsas-hecc-report-shows-impacts-on-public-health-due-to-warming-climate
- 2. Marmot M, Goldblatt P, Allen J. Fair Society, Healthy Lives The Marmot Review. *Institute of Health Equity*. Published online 2010.
- Garrett H, Mackay M, Nicol S, Piddington J, Roys M. The cost of poor housing in England 2021 Briefing paper.
- Garrett H, Margoles S, Mackay M, Nicol S. The cost of poor housing in England by tenure 2023 Briefing paper: Tenure-based analysis.
- Marmot M, Allen J, Boyce T, Goldblatt
 P, Morrison J. Health Equity in England: 12.
 The Marmot Review 10 Years On. The
 Health Foundation. Published online
 2020.
- 6. Housing | The King's Fund. Accessed December 20, 2023. https://www.kingsfund.org.uk/projects /time-think-differently/trends-broader-determinants-health-housing
- 7. National Housing Federation Poor housing causing health problems for 14. nearly a third of brits during lockdown. Accessed March 8, 2024. https://www.housing.org.uk/news-and-blogs/news/poor-housing-causing-health-problems-for-nearly-a-third-of-brits-during-lockdown/
- 8. Warmer and safer homes | The King's Fund. Accessed December 19, 2023. https://www.kingsfund.org.uk/projects

- /improving-publics-health/warmerand-safer-homes
- The Health Impacts of Cold Homes and Fuel Poverty Marmot Review Team Marmot Review Team.

 Accessed November 2, 2023.

 www.foe.co.uk
- Chance of a lifetime the impact of bad housing on children's lives Shelter England. Accessed December 19, 2023.
 https://england.shelter.org.uk/professi onal_resources/policy_and_research/policy_library/chance_of_a_lifetime___the_impact_of_bad_housing_on_childrens lives
- 11. Nasim B. Does poor quality housing impact on child health? Evidence from the social housing sector in Avon, UK. *J Environ Psychol*. 2022;82:101811. doi:10.1016/J.JENVP.2022.101811
 - Centre for Ageing Better. Getting our homes in order: How England's homes are failing us. Published online March 2021.
- 13. Housing variables Census 2021 Office for National Statistics. Accessed September 20, 2023. https://www.ons.gov.uk/census/census2021dictionary/variablesbytopic/housingvariablescensus2021
- 14. Wilson W. Tackling the under-supply of housing in England. Published online 2023.
 - 5. Live tables on housing supply: net additional dwellings - GOV.UK. Accessed December 12, 2023. https://www.gov.uk/government/statis tical-data-sets/live-tables-on-netsupply-of-housing

- 16. Household projections for England Office for National Statistics. Accessed
 October 18, 2023.
 https://www.ons.gov.uk/peoplepopul
 ationandcommunity/populationandmi
 gration/populationprojections/bulletins
 /householdprojectionsforengland/2018
 based#change-by-region-and-localauthority
- 17. Projecting Older People Population Information System. Accessed December 12, 2023. https://www.poppi.org.uk/index.php?pageNo=326&sc=1&loc=8640&np=1
- Retrofitting the UK's housing stock to reach net zero. Accessed October 16, 2023.
 https://energysavingtrust.org.uk/retrofit ting-the-uks-housing-stock-to-reachnet-zero/
- ageUK. Specialist housing for older people. Published online November 2023.
- Archer T. Housing for Older People Supply Recommendations (HOPSR). Published online December 6, 2017. doi:10.17032/SHU-0000000178
- 21. Private renting: Houses in multiple occupation GOV.UK. Accessed November 10, 2023. https://www.gov.uk/private-renting/houses-in-multiple-occupation
- 22. Households of multiple occupancy (HMO) variable: Census 2021 Office for National Statistics. Accessed December 13, 2023. https://www.ons.gov.uk/census/census2021dictionary/variablesbytopic/housingvariablescensus2021/householdsof multipleoccupancyhmo
- Local authority housing statistics data returns for 2021 to 2022 - GOV.UK. Accessed September 20, 2023. https://www.gov.uk/government/statis

- tical-data-sets/local-authority-housingstatistics-data-returns-for-2021-to-2022
- 24. Local authority housing statistics data returns for 2011 to 2012 GOV.UK.

 Accessed November 28, 2023.

 https://www.gov.uk/government/statis tical-data-sets/local-authority-housing-statistics-data-returns-for-2011-to-2012
- 25. Soaita A, Simcock T, McKee K. Housing challenges faced by low-income and other vulnerable privately renting households. Published online September 2022. Accessed December 20, 2023.

 https://housingevidence.ac.uk/our-work/tenants-priorities-for-reforming-the-prs-in-scotland/
- 26. Balogun B, Barton C, Rankl F, Bolton P, Harker R, Wilson W. Health inequalities: Cold or damp homes. Accessed December 12, 2023. https://commonslibrary.parliament.uk/research-briefings/cbp-9696/
- 27. The Health Impacts of Cold Homes and Fuel Poverty Marmot Review Team Marmot Review Team. Published online May 2011. Accessed March 8, 2024. www.foe.co.uk
- 28. English Housing Survey 2021 to 2022: energy - GOV.UK. Accessed October 25, 2023. https://www.gov.uk/government/statis tics/english-housing-survey-2021-to-2022-energy/english-housing-survey-2021-to-2022-energy
- 29. English Housing Survey 2021 to 2022: housing quality and condition GOV.UK. Accessed September 18, 2023. https://www.gov.uk/government/statistics/english-housing-survey-2021-to-2022-housing-quality-and-condition/english-housing-survey-2021-to-2022-housing-quality-and-condition

- 30. Eastern New Energy. Local Energy
 Asset Representation for Suffolk.
 Published January 2022. Accessed
 September 7, 2023.
 https://www.greensuffolk.org/app/upl
 oads/2022/02/Suffolk-Local-EnergyAsset-Representation-Report-v1.2compressed.pdf
- Condensation, damp and mould Centre for Sustainable Energy.
 Accessed December 14, 2023.
 https://www.cse.org.uk/advice/condensation-damp-and-mould/
- 32. Palmer J, Livingstone M, Cambridge AA, Research A. WHAT DOES IT COST TO RETROFIT HOMES? Published online 2017.
- 33. [Withdrawn] Green Homes Grant:
 make energy improvements to your
 home (closed) GOV.UK. Accessed
 March 11, 2024.
 https://www.gov.uk/guidance/applyfor-the-green-homes-grant-scheme
- 34. Energy Company Obligation (ECO) | Ofgem. Accessed December 21, 2023. https://www.ofgem.gov.uk/environmental-and-social-schemes/energy-company-obligation-eco
- 35. Warm Homes Healthy People Suffolk County Council. Accessed December 21, 2023. https://www.suffolk.gov.uk/community -andsafety/communities/healthier/warmhomes-healthy-people
- Helping Homeowners Warm Homes Suffolk. Accessed December 21, 2023. https://www.warmhomessuffolk.org/home-owners
- Energy efficiency: what you need to know - GOV.UK. Accessed December 11, 2023. https://www.gov.uk/government/new

- s/energy-efficiency-what-you-need-toknow
- 38. MHCLG. Energy Performance of Buildings Certificates: glossary.
 Accessed September 11, 2023.
 https://www.gov.uk/green-deal-energy-saving-measures/overview
- 39. Department for Levelling Up H& C. Energy Performance Certificates. Published October 2023. Accessed December 11, 2023. https://app.powerbi.com/view?r=eyJrljoiNTI3ODI0ODktMDAxMS00NGQ2LWJmYTItMTA2MzA4YjkzMjBjliwidCl6ImJmMzQ2ODEwLTIjN2QtNDNkZS1hODcyLTI0YTJIZjM5OTVhOCJ9&pageName=ReportSectionabd88355d2a923eaeb50
- 40. English Housing Survey: Energy Report, 2020-21. Accessed November 30, 2023. https://www.gov.uk/government/colle ctions/english-housing-surveytechnical-advice#technical-reports
- Department for Energy Security and Net Zero. Annual Fuel Poverty Statistics in England, 2023 (2022 data). Published online 2023.
- 42. Wholesale market indicators | Ofgem. Accessed December 13, 2023. https://www.ofgem.gov.uk/energy-data-and-research/data-portal/wholesale-market-indicators
- 43. English Housing Survey 2022 to 2023: headline report GOV.UK. Accessed December 18, 2023. https://www.gov.uk/government/colle ctions/english-housing-survey-2022-to-2023-headline-report
- 44. English Housing Survey 2021 to 2022: headline report - GOV.UK. Accessed August 14, 2023. https://www.gov.uk/government/statis tics/english-housing-survey-2021-to-2022-headline-report/english-housing-

- survey-2021-to-2022-headline-report#section-1-households
- 45. English Housing Survey data on dwelling condition and safety 5 GOV.UK. Accessed October 31, 2023. https://www.gov.uk/government/statistical-data-sets/dwelling-condition-and-safety
- 46. Citizens advice. Damp, cold and full of mould The reality of housing in the private rented sector. Published online 2023.
- 47. English Housing Survey 2021 to 2022: social rented sector GOV.UK.
 Accessed December 21, 2023.
 https://www.gov.uk/government/statistics/english-housing-survey-2021-to-2022-social-rented-sector/english-housing-survey-2021-to-2022-social-rented-sector
- 48. TS052 Occupancy rating for bedrooms Nomis Official Census and Labour Market Statistics.

 Accessed December 12, 2023.

 https://www.nomisweb.co.uk/datasets/c2021ts052
- 49. QS412EW (Occupancy rating (bedrooms)) - Nomis - Official Census and Labour Market Statistics. Accessed December 12, 2023. https://www.nomisweb.co.uk/census/ 2011/qs412ew
- 50. How increases in housing costs impact households Office for National Statistics. Accessed December 18, 2023. https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/articles/howincreasesinhousingcostsimpactho useholds/2023-01-09
- 51. Housing affordability in England and Wales Office for National Statistics.
 Accessed September 26, 2023.
 https://www.ons.gov.uk/peoplepopul

- ationandcommunity/housing/bulletins/ housingaffordabilityinenglandandwale s/2021
- 52. House price (existing dwellings) to residence-based earnings ratio Office for National Statistics. Accessed March 27, 2024. https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/datasets /housepriceexistingdwellingstoresiden cebasedearningsratio
- 53. Private rental affordability, England, Wales and Northern Ireland - Office for National Statistics. Accessed December 12, 2023. https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/bulletins/ privaterentalaffordabilityengland/2022
- 54. Changes in private rental sector behaviour, England and Wales Office for National Statistics. Accessed December 12, 2023.

 https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/articles/changesinprivaterentalsectorbehavio urengland/february2022toseptember2 023
- 55. Private rental market summary statistics in England Office for National Statistics. Accessed September 26, 2023. https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/datasets /privaterentalmarketsummarystatisticsi nengland
- 56. Live tables on rents, lettings and tenancies GOV.UK. Accessed December 12, 2023. https://www.gov.uk/government/statistical-data-sets/live-tables-on-rents-lettings-and-tenancies
- 57. Leng G. The Impact of Homelessness on Health: A Guide for Local Authorities.; 2017. Accessed August 21,

2023.

https://www.local.gov.uk/sites/default/files/documents/22.7%20HEALTH%20AND%20HOMELESSNESS_v08_WEB_0.PDF

- 58. Thomas B. Homelessness kills: An analysis of the mortality of homeless people in early twenty-first century England Summary. Published online 2012. Accessed December 21, 2023. www.crisis.org.uk
- 59. Department for Communities and Local Government. Evidence review of the costs of homelessness August 2012 Department for Communities and Local Government. Published online August 2012. Accessed March 8, 2024. http://www.communities.gov.uk/publi cations/corporate/statistics/roughslee pingautumn2011
- 60. Cost of homelessness | Crisis UK |
 Together we will end homelessness.
 Accessed March 8, 2024.
 https://www.crisis.org.uk/ending-homelessness/homelessness-knowledge-hub/cost-of-homelessness/
- 61. Tables on homelessness GOV.UK.
 Accessed September 1, 2023.
 https://www.gov.uk/government/statis
 tical-data-sets/live-tables-onhomelessness
- 62. Roys M, Nicol S, Garrett H, Margoles S. The full cost of poor housing. Published online 2016. Accessed August 10, 2023. www.ihs.com
- 63. Piddington J, Nicol S, Garrett H,
 Custard M. The Housing Stock of The
 United Kingdom. Published online
 1967. Accessed August 10, 2023.
 www.bretrust.org.uk
- 64. Thomson H, Thomas S, Sellstrom E, Petticrew M. Housing improvements for health and associated socioeconomic outcomes. Cochrane Database of Systematic Reviews.

- 2013;2013(2). doi:10.1002/14651858.CD008657.PUB2/ MEDIA/CDSR/CD008657/IMAGE_N/NC D008657-CMP-010-01.PNG
- 65. Is housing improvement a potential health improvement strategy?
 Published online 2005. Accessed
 August 10, 2023.
 http://www.euro.who.int/Document/E
 85725.pdf,
- 66. Panjwani A, Barton C, Rankl F, Wilson W. Tackling the under-supply of housing in England. Accessed August 10, 2023.
 https://commonslibrary.parliament.uk/research-briefings/cbp-7671/
- 67. Population UTLA | Suffolk | Report Builder for ArcGIS. Accessed February 23, 2023. https://www.suffolkobservatory.info/population/#/view-report/63aeddf1d7fc44b8b4dffcd868e 84eac/ iaFirstFeature/G3
- 68. Barton C, Cromarty H, Wilson W.
 Renters (Reform) Bill 2022-23. Accessed
 November 10, 2023.
 https://commonslibrary.parliament.uk/
 research-briefings/cbp-8756/
- 69. Barton C, Cromarty H, Wilson W. The end of 'no fault' section 21 evictions. Accessed October 12, 2023. https://commonslibrary.parliament.uk/research-briefings/cbp-8658/
- Renters (Reform) Bill Parliamentary Bills - UK Parliament. Accessed April 19, 2024. https://bills.parliament.uk/bills/3462/ne ws
- 71. Bramley G. Housing supply requirements across Great Britain for low-income households and homeless people: Research for Crisis and the National Housing Federation; Main

- Technical Report. Published online 2019. doi:10.17861/BRAMLEY.2019.04
- 72. Cromarty H. Social housing reform in England: What next? Published online 2023.
- 73. Cromarty H, Wilson W. Housing conditions in the private rented sector (England). Published online 2022.
- 74. Great Britain. Department for Levelling Up H& Communities. Ending Rough Sleeping For Good. :120. Accessed October 12, 2023. https://www.gov.uk/government/publications/ending-rough-sleeping-forgood
- 75. Raising accessibility standards for new homes: summary of consultation responses and government response GOV.UK. Accessed March 8, 2024. https://www.gov.uk/government/consultations/raising-accessibility-standards-for-new-homes/outcome/raising-accessibility-standards-for-new-homes-summary-of-consultation-responses-and-government-response#building-regulations-and-accessible-homes
- 76. Department for Levelling Up Housing and Communities. A Fairer Private Rented Sector.; 2022. Accessed August 21, 2023. https://www.gov.uk/government/publications/a-fairer-private-rented-sector
- 77. Overview | Integrated health and social care for people experiencing homelessness | Guidance | NICE.
- 78. Overview | Indoor air quality at home | Guidance | NICE.
- 79. Adcock A, Wilson W. The Housing Health and Safety Rating System (HHSRS). Published online 2019. Accessed August 14, 2023. www.parliament.uk/commons-

- library%7Cintranet.parliament.uk/com monslibrary%7Cpapers@parliament.uk%7C
- 80. Building our Future Laying the Foundations for Healthy Homes and Buildings. Published online 2018.

@commonslibrary

- 81. Housing for older people Communities and Local Government
 Committee House of Commons.
 Accessed August 14, 2023.
 https://publications.parliament.uk/pa/
 cm201719/cmselect/cmcomloc/370/3
 7002.htm
- 82. Overview | Home care: delivering personal care and practical support to older people living in their own homes | Guidance | NICE.
- 83. Our climate emergency declaration Suffolk County Council. Accessed
 September 20, 2023.
 https://www.suffolk.gov.uk/planningwaste-and-environment/initiatives/ourclimate-emergency-declaration
- 84. JOINT HOMES AND HOUSING STRATEGY. Published online 2022.
- 85. 2019-2024 IPSWICH HOUSING STRATEGY.
- 86. Simon Nicol, Mike Roys, Helen Garrett. Housing & Health Briefing Papers - BRE Group. Published 2015. Accessed August 15, 2023. https://bregroup.com/projects-reports/housing-health-briefing-papers/
- 87. Quick Guide: Health and Housing
 Transforming Urgent and Emergency
 Care Services in England. Published
 online October 2016. Accessed August
 23, 2023.
 https://www.nhs.uk/nhsengland/keog
 h-review/documents/quick-

- guides/quick-guide-health-andhousing.pdf
- 88. Housing LIN. Better Homes, Better
 Neighbourhoods and Better Health.
 Published online March 2021.
 Accessed August 15, 2023.
 https://www.housinglin.org.uk/Topics/type/Better-Homes-BetterNeighbourhoods-and-Better-Health/
- 89. ICS implementation NHS Digital. Accessed August 15, 2023. https://digital.nhs.uk/services/ics-implementation
- Buck D, Gregory S. Housing and health Opportunities for sustainability and transformation partnerships. Published online 2018. Accessed August 15, 2023. www.kingsfund.org.uk
- 91. Tinson A, Clair A. Better housing is crucial for our health and the COVID-19 recovery. Published online December 28, 2020. Accessed August 16, 2023. https://www.health.org.uk/sites/default/files/2021-01/2020%20-%20Better%20housing%20is%20crucial.pdf
- 92. St Mungo's. Housing and health:
 Working together to respond to rough
 sleeping during Covid-19. Published
 online January 2021. Accessed August
 16, 2023. https://www.mungos.org/wpcontent/uploads/2021/01/St-MungosHousing-and-Health-Report.pdf
- 93. Centre for Ageing Better. Homes, health and Covid-19. How poor-quality homes have contributed to the pandemic. Published online 2020. Accessed August 16, 2023. https://ageing-better.org.uk/sites/default/files/2021-08/Homes-health-and-COV19-poor-quality-homes.pdf

- 94. Northern Housing Consortium. The COVID-19 lockdown and the impact of poor-quality housing on occupants in the North of England Policy Briefing. Published online October 2020. Accessed August 16, 2023. https://www.northernconsortium.org.uk/wp-content/uploads/2020/10/Lockdown.-Rundown.-Breakdown.-Summary-report.pdf
- 95. World Alzheimer Report 2020: Design, Dignity, Dementia: dementia-related design and the built environment (Volumes One and Two).
- 96. University of the West of Scotland. Being Home: Housing and Dementia in Scotland. Published online October 2018. Accessed August 16, 2023. https://www.housinglin.org.uk/_assets/ Resources/Housing/OtherOrganisation /Being-Home-Full-Report.pdf
- 97. Housing and mental health | Mental Health Foundation. Accessed August 16, 2023. https://www.mentalhealth.org.uk/expl ore-mental-health/a-z-topics/housing-and-mental-health
- 98. Rough sleeping in London (CHAIN reports) London Datastore. Accessed August 16, 2023. https://data.london.gov.uk/dataset/c hain-reports
- 99. Healthy foundations: integrating housing as part of the mental health pathway | NHS Confederation.
 Accessed August 16, 2023.
 https://www.nhsconfed.org/publications/healthy-foundations-integrating-housing-part-mental-health-pathway
- 100. Preece J, Bimpson E. Housing insecurity and mental health. Published online March 27, 2019. Accessed August 16, 2023.

- https://housingevidence.ac.uk/wp-content/uploads/2019/03/Housing-insecurity-and-mental-health-Policy-Briefing.pdf
- 101. Full house? How overcrowded housing affects families. Published online 2005.
- 102. Harris J, Mckee K. Health and wellbeing in the private rented sector Part 1: Literature review and policy analysis. Published online 2021.
- 103. Harris J, Mckee K. Health and wellbeing in the UK private rented sector | Enhancing capabilities Part 2 | Findings from tenant interviews.
 Published online 2021.
- 104. Housing with care | SCIE. Accessed August 18, 2023. https://www.scie.org.uk/housing/roleof-housing/promisingpractice/models/housing-with-care
- 105. Associated Retirement Community
 Operators. Putting the "care" in
 Housing-with-Care. Published online
 November 2021. Accessed August 18,
 2023.
 https://www.housinglin.org.uk/_assets/
 Resources/Housing/OtherOrganisation
 /ARCO_Putting-the-care-in-Housingwith-Care-report.pdf
- 106. Strzelecka D, Council SC, Copeman I, Hastings R, Beech L, Lin H. Identifying the health care system benefits of housing with care Southampton City Council and the Housing Learning & Improvement Network. Published online 2019. Accessed August 18, 2023. https://www.gov.uk/government/cons ultations/advancing-our-healthprevention-in-the-2020s/advancing-
- 107. What is social housing Shelter England. Accessed August 18, 2023. https://england.shelter.org.uk/support _us/campaigns/what_is_social_housin g

- 108. Gibb K, Serin B, Satsangi M, et al. The Impact of Social Housing Report. Published online August 2020. Accessed August 18, 2023. https://hact.org.uk/wp-content/uploads/2021/11/The-Impact-of-Social-Housing-Report.pdf
- 109. Buck D, Simpson M, Ross S. The economics of housing and health: The role of housing associations. Published online September 2016. Accessed August 18, 2023. www.kingsfund.org.uk
- 110. Homelessness: Causes, Types and Facts | Crisis UK. Accessed August 18, 2023. https://www.crisis.org.uk/endinghomelessness/about-homelessness/
- 111. Health matters: rough sleeping GOV.UK. Accessed August 18, 2023.
 https://www.gov.uk/government/publi
 cations/health-matters-roughsleeping/health-matters-roughsleeping
- 112. Health and wellbeing | Crisis UK | Together we will end homelessness. Accessed August 21, 2023. https://www.crisis.org.uk/ending-homelessness/health-and-wellbeing/
- 113. Hertzberg D, Boobis S. Findings from the Homeless Health Needs Audit. Published online 2022.
- 114. Fair Society, Healthy Lives The Marmot Review.
- 115. Chapter 6: social determinants of health GOV.UK. Accessed February 7, 2024.
 https://www.gov.uk/government/publications/health-profile-forengland/chapter-6-social-determinants-of-health
- 116. Levelling up with social housing -Shelter England. Accessed August 21, 2023. https://england.shelter.org.uk/support

- _us/campaigns/levelling_up_social_ho using
- 117. Levelling up through health and housing | Legal & General. Accessed August 21, 2023.
 https://group.legalandgeneral.com/e 124.
 n/inclusive-capitalism/future-proofing-society/levelling-up-through-health-and-housing
- 118. Barton C, Wilson W. The role of homes and buildings in levelling up health and wellbeing. Accessed August 21, 2023.
 https://commonslibrary.parliament.uk/research-briefings/cdp-2022-0170/
- 119. Fuel Poverty, Cold Homes and Health Inequalities in the UK IHE.; 2022.
 Accessed August 21, 2023.
 https://www.instituteofhealthequity.or g/resources-reports/fuel-poverty-cold-homes-and-health-inequalities-in-the-uk
- 120. Hjelmskog A. How to combine action on housing retrofit with tackling health inequalities (and other injustices) Briefing paper. Published online 2022. Accessed August 21, 2023. https://www.gla.ac.uk/researchinstitut es/healthwellbeing/staff/annikahjelms kog/
- 121. Helping to tackle health inequalities -Chartered Institute of Housing. Accessed August 21, 2023. https://www.cih.org/blogs-andarticles/helping-to-tackle-healthinequalities
- 122. Clair A, Baker E, Kumari M. Are housing circumstances associated with faster epigenetic ageing? *J Epidemiol Community Health*. 2023;0:1-7. doi:10.1136/JECH-2023-220523
- 123. Housing LIN. Smoking and social housing Supporting residents, addressing inequalities. Published

- online May 2022. Accessed November 29, 2023. https://ash.org.uk/uploads/ASH-Housing-LIN-Smoking-and-Social-Housing-May-2022.pdf?v=1652284469
- 24. What are the health risks of smoking? NHS. Accessed November 29, 2023. https://www.nhs.uk/common-health-questions/lifestyle/what-are-the-health-risks-of-smoking/
- 125. Bond D, Donovan C. The Extent of Furniture Poverty in the UK. Published online 2023.
- 126. Tenure Office for National Statistics. Accessed September 6, 2023. https://www.ons.gov.uk/datasets/TS05 4/editions/2021/versions/4
- 127. Housing, England and Wales Office for National Statistics. Accessed September 7, 2023. https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/bulletins/housingenglandandwales/census2021
- 128. LSOAs, LEPs and lookups: A beginner's guide to statistical geographies. Accessed September 7, 2023. https://ocsi.uk/2019/03/18/lsoas-leps-and-lookups-a-beginners-guide-to-statistical-geographies/
- 129. Walters B, Sample K. Local Energy Asset Representation (LEAR) User Guide, Datasets and Methodology. 2023;(February).
- 130. Morgan J, Chu CM, Haines-Doran T. Competent retrofitting policy and inflation resilience: The cheapest energy is that which you don't use. *Energy Econ.* 2023;121. doi:10.1016/j.eneco.2023.106648
- 131. Why retrofit the UK housing stock | LSE Business Review. Accessed September 7, 2023.https://blogs.lse.ac.uk/businessreview/

- 2023/07/06/retrofitting-will-help-the-uk- 137. Live tables on Energy Performance of save-energy-and-meet-emission- Buildings Certificates GOV.UK. Accessed September 11, 2023.
- efficiency, smart technology and health A review of evidence from high-income countries, with a focus on 138. the UK Results report Executive summary Background and objectives. Published online 2020. Accessed October 25, 2023. https://www.ons.gov.uk/peoplepopul ationandcommunity/birthsdeathsand 140. marriages/deaths/bulletins/excess
- 133. Who is most likely to live in homes that are harder to keep warm? Office for National Statistics. Accessed December 15, 2023.

 https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/articles/whoismostlikelytoliveinhomesthatarehardertokeepwarm/2023-12-14
- 134. Impact of increased cost of living on adults across Great Britain Office for National Statistics. Accessed December 15, 2023. https://www.ons.gov.uk/peoplepopul ationandcommunity/personalandhous eholdfinances/expenditure/articles/im pactofincreasedcostoflivingonadultsa crossgreatbritain/julytooctober2023
- 135. Kearns AJ, Bhagat M, Rae D, et al. Health gains from home energy efficiency measures: The missing evidence in the UK net-zero policy debate. *Public Health in Practice*. 2023;5. doi:10.1016/j.puhip.2023.100396
- 136. Fisk WJ, Singer BC, Chan WR.
 Association of residential energy
 efficiency retrofits with indoor
 environmental quality, comfort, and
 health: A review of empirical data.
 Build Environ. 2020;180.
 doi:10.1016/J.BUILDENV.2020.107067

- 37. Live tables on Energy Performance of Buildings Certificates - GOV.UK. Accessed September 11, 2023. https://www.gov.uk/government/statis tical-data-sets/live-tables-on-energyperformance-of-buildings-certificates
- 38. Wilson W. Empty housing (England). Published online 2023.
- 139. Make History: Ending homelessness with homes Unlocking the potential of England's empty buildings.
- 140. Live tables on dwelling stock (including vacants) GOV.UK. Accessed
 November 9, 2023.
 https://www.gov.uk/government/statis
 tical-data-sets/live-tables-on-dwellingstock-including-vacants
- 141. Barton C, Grimwood GG. Calculating housing need in the planning system (England). Accessed December 14, 2023. https://commonslibrary.parliament.uk/ research-briefings/cbp-9268/
- 142. Marmot Review Team. The Health Impacts of Cold Homes and Fuel Poverty. Published online May 2011. Accessed November 2, 2023. www.foe.co.uk
- 143. Helping to prevent winter deaths and illnesses associated with cold homes | Quick guides to social care topics | Social care | NICE Communities | About | NICE. Accessed September 15, 2023. https://www.nice.org.uk/about/nice-communities/social-care/quick-guides/helping-to-prevent-winter-deaths-and-illnesses-associated-with-cold-homes
- 144. Cold homes and health Centre for Sustainable Energy. Accessed September 15, 2023. https://www.cse.org.uk/advice/coldhomes-and-health/

- 145. Armstrong B, Bonnington O, Chalabi Z, et al. The impact of home energy efficiency interventions and winter fuel payments on winter- and cold-related mortality and morbidity in England: a natural equipment mixed-methods study. *Public Health Research*. 2018;6(11):1-110. doi:10.3310/PHR06110
- 146. Institute of Health Equity. Left out in the Cold: The Hidden Health Costs of Cold Homes.; 2024. Accessed March 1, 2024. https://www.instituteofhealthequity.or
- 147. Department for Energy Security and Net Zero. Annual Fuel Poverty Statistics in England, 2024 (2023 data). Published online 2024.
- 148. Sub-regional fuel poverty data 2022 -GOV.UK. Accessed September 14, 2023. https://www.gov.uk/government/statis tics/sub-regional-fuel-poverty-data-2022
- 149. What is fuel poverty? National Energy Action (NEA). Accessed September 14, 2023. https://www.nea.org.uk/what-is-fuelpoverty/
- 150. Winter mortality in England and Wales
 Office for National Statistics.
 Accessed September 18, 2023.
 https://www.ons.gov.uk/peoplepopul
 ationandcommunity/birthsdeathsand
 marriages/deaths/datasets/excesswint
 ermortalityinenglandandwalesreferen
 cetables
- 151. Hills J. Getting the measure of fuel poverty: final report of the Fuel Poverty 158. Review. Published online 2012. Accessed September 18, 2023. http://sticerd.lse.ac.uk/case/
- 152. Akinwale B, Boardman B, Bone A, et al. Fuel poverty and cold homerelated

- health problems. Published online 2014. Accessed September 18, 2023. www.instituteofhealthequity.org
- 153. Winter mortality in England and Wales QMI Office for National Statistics.
 Accessed January 3, 2024.
 https://www.ons.gov.uk/peoplepopul ationandcommunity/birthsdeathsand marriages/deaths/methodologies/exc esswintermortalityinenglandandwales qmi
- 154. Mould problems Homeowners Help & Information - PCA. Accessed October 31, 2023. https://www.propertycare.org/homeowners/advice/conde nsation/mould
- 155. Housing with damp problems GOV.UK Ethnicity facts and figures.
 Accessed September 18, 2023.
 https://www.ethnicity-factsfigures.service.gov.uk/housing/housing
 -conditions/housing-with-dampproblems/latest
- 156. Damp rented homes are increasing children's risk of ill health. Accessed February 9, 2024. https://www.cieh.org/ehn/housing-and-community/2023/november/damp-rented-homes-are-increasing-childrens-risk-of-ill-health/
- 157. Caillaud D, Leynaert B, Keirsbulck M, et al. Indoor mould exposure, asthma and rhinitis: findings from systematic reviews and recent longitudinal studies. European Respiratory Review. 2018;27(148). doi:10.1183/16000617.0137-2017
 - Reponen T, Lockey J, Bernstein DI, et al. Infant origins of childhood asthma associated with specific molds. Journal of Allergy and Clinical Immunology. 2012;130(3). doi:10.1016/j.jaci.2012.05.030

- 159. Asthma UK. On the edge: How inequality affects people with asthma. Published online 2018.
- 160. Department of Health and Social Care. Chief Medical Officer's Annual Report 2022 Air pollution Executive summary. Published online 2022. Accessed November 28, 2023. https://www.gov.uk/government/publications/chief-medical-officers-annual-report-2022-air-pollution
- 161. Government to deliver Awaab's Law-GOV.UK. Accessed April 19, 2024. https://www.gov.uk/government/news/government-to-deliver-awaabs-law
- 162. Emergency hazards to be repaired in 24 hours through Awaab's Law -GOV.UK. Accessed January 9, 2024. https://www.gov.uk/government/new s/emergency-hazards-to-be-repairedin-24-hours-through-awaabs-law
- 163. Understanding and addressing the health risks of damp and mould in the home GOV.UK. Accessed September 15, 2023. https://www.gov.uk/government/publi cations/damp-and-mould-understanding-and-addressing-the-health-risks-for-rented-housing-providers/understanding-and-addressing-the-health-risks-of-damp-and-mould-in-the-home--2#key-messages
- 164. English Housing Survey data on dwelling condition and safety -GOV.UK. Accessed September 15, 2023. https://www.gov.uk/government/statis tical-data-sets/dwelling-conditionand-safety
- 165. Dealing with damp and condensation 171.at home Energy Saving Trust.Accessed December 14, 2023.

- https://energysavingtrust.org.uk/dealin g-damp-home/
- 166. Galvin R. Solving mould and condensation problems: A dehumidifier trial in a suburban house in Britain. *Energy Build*. 2010;42(11):2118-2123. doi:10.1016/j.enbuild.2010.07.001
 - 67. Excess mortality during heat-periods Office for National Statistics. Accessed
 February 19, 2024.
 https://www.ons.gov.uk/peoplepopul
 ationandcommunity/birthsdeathsand
 marriages/deaths/articles/excessmort
 alityduringheatperiods/englandandw
 ales1juneto31august2022#main-points
- 168. UKHSA. Beat the heat: keep cool at home checklist GOV.UK. Published May 2023. Accessed February 20, 2024. https://www.gov.uk/government/publications/beat-the-heat-hot-weather-advice/beat-the-heat-keep-cool-at-home-checklist
- 169. Flooding and health: assessment and management of public mental health GOV.UK. Accessed October 13, 2023. https://www.gov.uk/government/publications/flooding-and-public-mental-health-assessment-and-management/flooding-and-health-assessment-and-management-of-public-mental-health#executive-summary
- 170. Improving outdoor air quality and health: review of interventions GOV.UK. Accessed October 17, 2023. https://www.gov.uk/government/publi cations/improving-outdoor-air-quality-and-health-review-of-interventions
 - 71. Health matters: air pollution GOV.UK.
 Accessed October 17, 2023.
 https://www.gov.uk/government/publications/health-matters-air-pollution

- 172. Public health profiles OHID. Accessed 181. uSmart: LEAR Suffolk Local Energy October 17, 2023. https://fingertips.phe.org.uk/search/air %20pollution#page/6/gid/1/pat/502/p ar/E10000029/ati/501/are/E07000202/ii d/93861/age/230/sex/4/cat/-1/ctp/-1/yrr/1/cid/4/tbm/1/page-options/cardo-0
- Department for Environment F and RA (Defra) webmaster@defra. gsi. gov. uk. Air Quality Management Areas (AQMAs)- Defra, UK.
- 174. AQMAs interactive map. Accessed October 18, 2023. https://ukair.defra.gov.uk/aqma/maps/
- 175. Indoor Air Quality. Published online 2022. doi:10.5281/zenodo.6523605
- 176. Net Zero Housing Workforce - Parity Projects. Accessed November 8, 2023. https://parityprojects.com/net-zerohousing-workforce/
- Webb J, Emden J, Murphy L. Institute for Public Policy Research A HOME IMPROVEMENT PLAN FOR ENGLAND The progressive policy think tank. Published online 2020. Accessed November 8, 2023. www.ippr.org
- 178. Centre for Ageing Better. A decade of declining national investment in repairing our homes Lost opportunities. Published online October 2023.
- 179. Hjelmskog A. How to combine action on housing retrofit with tackling health 186. inequalities (and other injustices) Briefing paper. Published online 2022. Accessed November 29, 2023. https://www.gla.ac.uk/researchinstitut es/healthwellbeing/staff/annikahjelms kog/
- Stephenson S, Horton P, Allwood JM. 180. Minus 45 | 1. UK FIRES. Published online 2021. doi:10.17863/CAM.77056

- Asset Representation. Accessed October 23, 2023. https://usmart.io/org/esc/discovery/dis covery-view-detail/c1c33b71-e3b9-4e9b-b2d1-18cb3383156c
- 182. National Audit Office. Decarbonising home heating. Published online March 2024. Accessed March 18, 2024. https://www.nao.org.uk/reports/decar bonising-home-heating/
- 183. Introduction and key findings -GOV.UK. Accessed December 18. 2023. https://www.gov.uk/government/statis tics/chapters-for-english-housingsurvey-2022-to-2023-headlinereport/introduction-and-key-findings
- 184. English Housing Survey 2021 to 2022: housing quality and condition -GOV.UK. Accessed September 19, 2023. https://www.gov.uk/government/statis tics/english-housing-survey-2021-to-2022-housing-quality-andcondition/english-housing-survey-2021to-2022-housing-quality-and-condition
- Local authority housing statistics data 185. returns for 2022 to 2023 - GOV.UK. Accessed December 21, 2023. https://www.gov.uk/government/statis tical-data-sets/local-authority-housingstatistics-data-returns-for-2022-to-2023
- Local authority housing statistics data returns for 2014 to 2015 - GOV.UK. Accessed September 20, 2023. https://www.gov.uk/government/statis tical-data-sets/local-authority-housingstatistics-data-returns-for-2014-to-2015
- 187. McKinnon G, Pineo H, Chang M, Taylor-Green L, Strategy AJ, Toms R. Strengthening the links between planning and health in England. BMJ. 2020;369. doi:10.1136/BMJ.M795

- 188. Chang M, Jukes A, Egbutah C. Public Health in Planning Good Practice Guide.; 2015.
- 189. National Planning Policy Framework. Published online 2023. Accessed October 19, 2023. www.gov.uk/dluhc
- 190. The Building Regulations 2010 2015 edition. Accessed October 19, 2023. www.gov.uk.
- 191. Town and Country Planning
 Association. Healthy Homes Principleswhat's the evidence? Published online
 June 2023. Accessed October 20,
 2023. www.tcpa.org.uk
- 192. National Housing Federation Poor housing causing health problems for nearly a third of brits during lockdown. Accessed October 20, 2023. https://www.housing.org.uk/news-and-blogs/news/poor-housing-causing-health-problems-for-nearly-a-third-of-brits-during-lockdown/
- 193. UK housing: Fit for the future? Climate Change Committee. Accessed October 20, 2023.
 https://www.theccc.org.uk/publicatio 201.
 n/uk-housing-fit-for-the-future/
- 194. The 20-minute neighbourhood Town and Country Planning Association.
 Accessed October 20, 2023.
 https://www.tcpa.org.uk/collection/the-20-minute-neighbourhood/
- 195. NOISE GUIDELINES for the European Region. Published online 2018. Accessed October 20, 2023. http://www.euro.who.int/pubrequest
- 196. Nocera F, Alonso González Lezcano R, Giuseppina Caponetto R, Wang C, Wang J, Norbäck D. A Systematic Review of Associations between Energy Use, Fuel Poverty, Energy Efficiency Improvements and Health. International Journal of Environmental

- Research and Public Health 2022, Vol 19, Page 7393. 2022;19(12):7393. doi:10.3390/IJERPH19127393
- 197. Jessel S, Sawyer S, Hernández D. Energy, Poverty, and Health in Climate Change: A Comprehensive Review of an Emerging Literature. Front Public Health. 2019;7:470168. doi:10.3389/FPUBH.2019.00357/BIBTEX
- 198. Suffolk Public Health advice on Planning and Wellbeing. Accessed October 13, 2023. https://www.gov.uk/government/publications/health-inequalities-place-based-approaches-to-
- 199. Sport England. Active Design: Creating active environments through planning and design. Published online May 2023.
- 200. Building Health Equity The Role of Developers - IHE. Accessed November 2, 2023. https://www.instituteofhealthequity.or g/resources-reports/building-healthequity-the-role-of-developers
- 201. Lewer A, Platt J. House of Commons Communities and Local Government Committee Housing for older people Second Report of Session 2017-19 Report, together with formal minutes relating to the report. Published online 2018. Accessed September 22, 2023. www.parliament.uk.
- 202. National Planning Policy Framework -Annex 2: Glossary - Guidance -GOV.UK. Accessed September 25, 2023. https://www.gov.uk/guidance/nation al-planning-policy-framework/annex-2-glossary
- 203. Housing our ageing population | Local Government Association. Accessed September 22, 2023.

- /housing-ageing-population
- 204. Housing for older and disabled people - GOV.UK. Accessed September 25, 2023. https://www.gov.uk/guidance/housin g-for-older-and-disabledpeople#specialist-housing-for-olderpeople
- 205. Care SAS. Market Sustainability Plan. Published online 2023. Accessed October 18, 2023. https://www.suffolk.gov.uk/assetlibrary/suffolk-market-sustainabilityplan.pdf
- 206. Housing for older and disabled people - GOV.UK. Accessed November 2, https://www.gov.uk/guidance/housin g-for-older-and-disabledpeople#specialist-housing-for-olderpeople
- 207. Disabled Facilities Grants: Overview -GOV.UK. Accessed November 30. 2023. https://www.gov.uk/disabledfacilities-grants
- 208. Wilson W. Disabled facilities grants (DFGs) for home adaptations. Published online 2023.
- English Housing Survey, 2019 to 2020: 209. home adaptations - GOV.UK. Accessed November 30, 2023. https://www.gov.uk/government/statis tics/english-housing-survey-2019-to-2020-home-adaptations
- 210. Written questions and answers Written 217. questions, answers and statements -**UK Parliament. Accessed November** 30, 2023. https://questionsstatements.parliament.uk/writtenquestions/detail/2020-02-12/1189

- https://www.local.gov.uk/publications 211. Foundations. Disabled Facilities Grants: Activity Report for 2019/20. Published online January 2021.
 - Disabled Facilities Grant and other 212. adaptations: external review -GOV.UK. Accessed April 19, 2024. https://www.gov.uk/government/publi cations/disabled-facilities-grant-andother-adaptations-external-review
 - 213. Thousands of vulnerable people living in 'unregulated' housing, report finds -Commonweal Housing. Accessed November 3, 2023. https://www.commonwealhousing.org .uk/unregulated-exemptaccommodation
 - 214. Getting help for domestic violence and abuse - NHS. Accessed November 3, 2023. https://www.nhs.uk/livewell/getting-help-for-domesticviolence/
 - Improving access to social housing for 215. victims of domestic abuse - GOV.UK. Accessed November 3, 2023. https://www.gov.uk/government/publi cations/improving-access-to-socialhousing-for-victims-of-domesticabuse/improving-access-to-socialhousing-for-victims-of-domestic-abuse
 - Domestic Abuse Act 2021: overarching factsheet - GOV.UK. Accessed November 27, 2023. https://www.gov.uk/government/publi cations/domestic-abuse-bill-2020factsheets/domestic-abuse-bill-2020overarching-factsheet
 - Women who have survived domestic abuse and their experiences of temporary safe accommodation in England - Office for National Statistics. Accessed January 17, 2024. https://www.ons.gov.uk/peoplepopul ationandcommunity/crimeandjustice/ articles/womenwhohavesurviveddom

- esticabuseandtheirexperiencesoftemp 224. orarysafeaccommodationinengland/j anuarytojune2023#2-overview-of-the-research
- 218. CIPFA. Nearest Neighbour Model -CIPFA. Accessed February 14, 2024. https://www.cipfa.org/services/cipfast ats/nearest-neighbour-model
- 219. Short J. Care Leaver Strategy A cross-departmental strategy for young people leaving care October 2013 2.
- 220. Housing help for care leavers Shelter England. Accessed November 6, 2023. https://england.shelter.org.uk/housing _advice/homelessness/housing_help_ and_homelessness_if_you_are_a_care _leaver
- 221. Children looked after in England including adoptions, Reporting year 2022 Explore education statistics GOV.UK. Accessed November 6, 2023. https://explore-education-statistics.service.gov.uk/find-statistics/children-looked-after-in-england-including-adoptions/2022
- 222. Help with housing when you leave prison Shelter England. Accessed November 6, 2023. https://england.shelter.org.uk/housing _advice/homelessness/help_if_youre_h omeless_ex_prisoners
- 223. Ministry of Justice. Transforming
 Rehabilitation: a summary of evidence
 on reducing reoffending Ministry of
 Justice Analytical Series 2013
 Analytical Services exists to improve
 policy making. Published online 2013.
 Accessed November 6, 2023.
 http://www.nationalarchives.gov.uk/d
 oc/open-governmentlicence/oremailpsi@nationalarchives.g
 si.gov.ukhttp://www.justice.gov.uk/pu
 blications/research-and-analysis/moj

- 224. Prisons in England and Wales -GOV.UK. Accessed November 6, 2023. https://www.gov.uk/government/colle ctions/prisons-in-england-andwales#prisons-g---i
- 225. Wilson W. Housing support for exoffenders (England and Wales.
 Published online October 2017.
 Accessed November 6, 2023.
 www.parliament.uk/commonslibrary | intranet.parliament.uk/commonslibrary | papers@parliament.uk | @commonslibrary
- 226. Barton C, Carthew H, Wilson W.
 Overcrowded housing (England).
 Published online November 3, 2023.
 Accessed November 7, 2023.
 https://commonslibrary.parliament.uk/research-briefings/sn01013/
- 227. National Housing Federation -Overcrowding in England. Accessed November 7, 2023. https://www.housing.org.uk/resources/ overcrowding-in-england-2023/
- 228. Better housing is crucial for our health and the COVID-19 recovery The Health Foundation. Accessed November 7, 2023. https://www.health.org.uk/publication s/long-reads/better-housing-is-crucial-for-our-health-and-the-covid-19-recovery#lf-section-110861-anchor
- 229. Overcrowding and under-occupancy by household characteristics, England and Wales Office for National Statistics. Accessed September 20, 2023.

 https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/articles/overcrowdingandunderoccupancyby householdcharacteristicsenglandand wales/census2021#occupancy-rating-by-age

- 230. Rolfe S, Garnham L, Godwin J,
 Anderson I, Seaman P, Donaldson C.
 Housing as a social determinant of
 health and wellbeing: Developing an
 empirically-informed realist theoretical
 framework. BMC Public Health.
 2020;20(1):1-19. doi:10.1186/S12889020-09224-0/FIGURES/3
- 231. Barton C, Wilson W. What is affordable housing? House of Commons Library. Published online July 2023. Accessed September 25, 2023. https://commonslibrary.parliament.uk/research-briefings/cbp-7747/
- 232. 2020 Rent Standard (from April 2020) -GOV.UK. Accessed September 25, 2023. https://www.gov.uk/government/publi cations/rent-standard/rent-standardapril-2020
- 233. Monthly mortgage repayments up 61% for average semi-detached home in the UK Office for National Statistics. Accessed December 18, 2023. https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/articles/monthlymortgagerepaymentsup61for averagesemidetachedhomeintheuk/2 023-03-08
- 234. How increases in housing costs impact households Office for National Statistics. Accessed April 19, 2024. https://www.ons.gov.uk/peoplepopul ationandcommunity/housing/articles/howincreasesinhousingcostsimpactho useholds/2023-01-09
- 235. Housing affordability in England and Wales Office for National Statistics.

 Accessed September 26, 2023.

 https://www.ons.gov.uk/peoplepopul 241.
 ationandcommunity/housing/bulletins/housingaffordabilityinenglandandwale s/2022

- 236. How much of the housing price increase during the Covid pandemic was driven by a change in household preferences? | Bank of England.

 Accessed September 26, 2023.

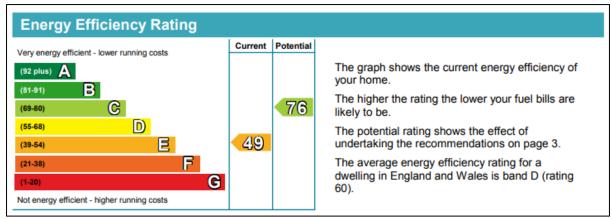
 https://www.bankofengland.co.uk/fin ancial-stability-paper/2022/how-much-of-the-housing-price-increase-during-covid-was-driven-by-a-change-in-household-preferences
- 237. Social housing lettings in England, tenants: April 2021 to March 2022 GOV.UK. Accessed October 20, 2023. https://www.gov.uk/government/statis tics/social-housing-lettings-in-england-april-2021-to-march-2022/social-housing-lettings-in-england-tenants-april-2021-to-march-2022
- 238. Homelessness data: notes and definitions GOV.UK. Accessed August 31, 2023. https://www.gov.uk/guidance/homel essness-data-notes-and-definitions
- 239. Unhealthy State of Homelessness 2022: Findings from the Homeless Health Needs Audit | Homeless Link.
 Accessed September 5, 2023.
 https://homeless.org.uk/knowledge-hub/unhealthy-state-of-homelessness-2022-findings-from-the-homeless-health-needs-audit/
- 240. Homeless link. Tuberculosis (TB) and homelessness Information for homelessness service managers. Published online December 2019. Accessed February 14, 2024. https://assets.publishing.service.gov.uk/media/5df251aae5274a090e4827d6/RA_TB__Homelessness_-_managers.pdf
 - TB and homelessness TB Alert.
 Accessed September 5, 2023.
 https://www.tbalert.org/about-tb/global-tb-challenges/tb-and-homelessness/

- 242. Report into homelessness and drug misuse published GOV.UK. Accessed September 5, 2023. https://www.gov.uk/government/new s/report-into-homelessness-and-drug-misuse-published--2
- 243. Three common issues homeless people face when trying to access care | Healthwatch. Accessed September 5, 2023. https://www.healthwatch.co.uk/news/2018-12-21/three-common-issues-homeless-people-face-when-trying-access-care
- 244. Homelessness Monitor 2022 | Great Britain | Crisis UK. Accessed September 5, 2023. https://www.crisis.org.uk/ending-homelessness/homelessness-knowledge-hub/homelessness-monitor/about/the-homelessness-monitor-great-britain-2022/
- 245. Not-so-temporary accommodation | Shelter. Accessed November 30, 2023. https://blog.shelter.org.uk/2022/12/not-so-temporary-accommodation/
- 246. CIH and Centre for Homelessness Impact report looks at major savings in housing sector. Accessed November 30, 2023. https://www.cih.org/news/cih-andcentre-for-homelessness-impactreport-looks-at-major-savings-inhousing-sector
- 247. Homeless households Committee of Public Accounts House of Commons. Accessed November 30, 2023. https://publications.parliament.uk/pa/cm201719/cmselect/cmpubacc/462/46202.htm
- 248. Barton C, Wilson W. Households in temporary accommodation (England). Accessed November 30, 2023.

- https://commonslibrary.parliament.uk/research-briefings/sn02110/
- 249. Rough sleeping snapshot in England: autumn 2022 GOV.UK. Accessed September 5, 2023. https://www.gov.uk/government/statistics/rough-sleeping-snapshot-inengland-autumn-2022/rough-sleeping-snapshot-in-england-autumn-2022
- 250. Homepage Safe Suffolk Renters. Accessed October 10, 2023. https://www.safesuffolkrenters.org/
- 251. National Audit Office. Discharging older patients from hospital. National Audit Office. 2016; (May):1-61. Accessed December 5, 2023. https://www.nao.org.uk/reports/discharging-older-patients-from-hospital/
- 252. Housing LIN. Home from hospital: How housing services are relieving pressure on the NHS. Published online 2017. Accessed December 5, 2023. https://www.housinglin.org.uk/Topics/type/Home-from-hospital-How-housing-services-are-relieving-pressure-on-the-NHS/

Appendix

Figure 63. Example Energy Efficiency Rating (EER) from an Energy Performance Certificate

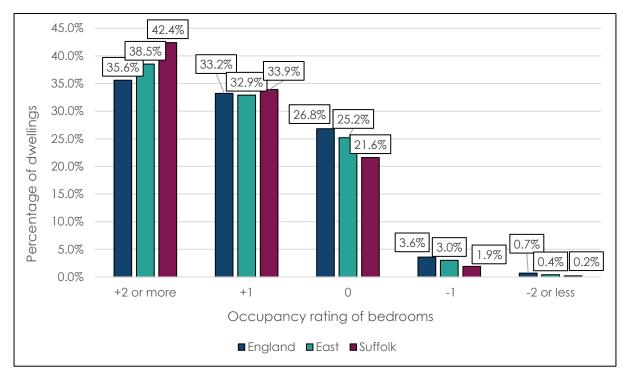


Source: Gov.uk Energy Performance Certificate (EPC)

Table 15. Household projections (counts) for Suffolk and England in 2018 and 2043, by household type – all groups.

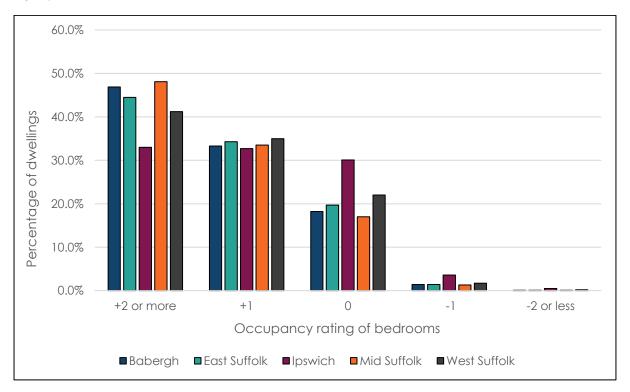
Area	Households with one dependent child		Households with two dependent children		Households with three or more dependent children		One person households: Female		One person households: Male		Other households with two or more adults	
	2018	2043	2018	2043	2018	2043	2018	2043	2018	2043	2018	2043
Engla	3,042,	3,163,	2,402,	2,429,	1,056,	1,064,	3,712,	4,683,	3,468,	4,210,	9,521,	11,400,
nd	954	760	071	983	982	398	549	941	244	189	445	995
Suffol k	38,557	37,917	31,980	30,230	12,841	12,147	52,388	68,085	45,035	54,422	145,41 7	174,286

Figure 64. Occupancy rating of bedrooms in England, East of England, and Suffolk, census 2021



Source: TS052 – Occupancy rating for bedrooms

Figure 65. Occupancy rating of bedrooms in Suffolk's districts and boroughs, census 2021.



Source: TS052 – Occupancy rating for bedrooms