















Connected walking and cycling routes



Co-location of community facilities



High quality streets and spaces









KEY FACTS

- Although rates are improving, 20% of homes in England were still deemed non-decent in 2016³³.
- Poor housing conditions exacerbate health conditions including respiratory illness, asthma and mental health conditions especially in our most vulnerable groups – older people and children^{15,34}.
- BRE in 2015 estimated that poor housing costs the NHS as much as the impact from smoking or alcohol³⁵.
- Poor health related to home design and housing can be categorised through homes being unhealthy, unstable and/or unsuitable³³.
- An example of this is that 93% of homes lack access features that support people with limited mobility³³.
- In February 2018, a national memorandum of understanding between multiple signatories including NHS, Local Government Association, Homes England, the Department of Health and Social Care and the Association of the Directors of Public Health was signed on how to improve health and care through homes³⁶. This gave clear direction that collaboration is required to improved health and housing.

How to encourage and improve homes and housing;

- The Essex Design Guide¹⁶ has several key themes around health and wellbeing. These should be considered when designing homes and open spaces. The guide includes active design principles, ageing, health and wellbeing, digital/smart technology and garden communities' principles. It supports building regulations part M4 category 2 for all developments³⁷.
- Think about how homes can be adapted for use over the lifetime. Can homes be made to adaptable and accessible?
- Affordability and home ownership is a major issue. Ensure an awareness of affordable homes requirements. Promote the various home ownership models that are available.
- Intergenerational living is important. Consider the ways in which different types of housing are designed and the timing of delivery. These factors can impact how communities develop and interact.
- When designing homes and spaces for older people, the Independent Living Design Guidance³⁸ from Essex County Council highlights key considerations such as housing design, communal space access, parking, transport, environmental considerations and smart technology for supporting independent living. These standards are for people of 55 years plus.





Activity for all



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High quality streets and spaces



ropriate Ad tructure buil



Management, maintenance,



- The national planning policy framework 2018⁷ highlights Building for Life 12³⁹. This guide provides additional information on design standards and what to consider, including in developments and what to avoid.
- Lifetime neighbourhoods⁴⁰, published in 2011, provides guidance and advice on how to support neighbourhoods to be inclusive and accessible across people's lives. This is a useful source and is referenced by the Town and Country Planning Association (TCPA) as part of their updated Garden Community principles⁴¹
- The NHS has been involved in supporting 10 'Healthy New Towns' sites across England. Guidance on their findings was published in September 2019⁴².



References

- 7 Ministry of Housing, Communities and Local Government (2018) National Planning Policy Framework
- 15 Public Health England (2017) Spatial planning for health; an evidence
- resource for planning and designing healthier places. Public Health England

 16 Essex County Council (unpublished) Green Essex Strategy- date to be provided
- 33 Ministry for Housing, Communities and Local Government (2018) English Housing Survey Headline Report, 2016-2017
- 34 Public Health England (2017) Homes for Health guidance and infographics guidance (infographics owner; Andre Pinto)
- 35 Nicol, Roys and Garrett (2015) BRE briefing paper: The cost of poor housing to the NHS.
- 36 Public Health England (2018) Improving Health and Care through the home: A National Memorandum of Understanding
- 37 HM Government (2015) The building regulations 2010. Access to and use of buildings M. Approved document. Volume 1; dewellings. 2015 ed incorporating 2016 amendments. Online version.
- 38 Essex County Council (2016) Independent Living programme for older people position statement via ECC website
- 39 Birrbeck abd Kruczkowski (2015) Building for Life 12 3rd edition. The sign of a good place to live. (Eds- Collins and Quinn). Design Council.
- 40 Bevan and Croucher (2011) Lifetime Neighbourhoods. Department for Communities and Local Government.
- 41 TCPA (2014) The art of building a garden city. Garden city standards for the 21st century. July 2014
- 42 NHS England (2018) Putting Health into Place: Introducing NHS England's Healthy New Towns programme.