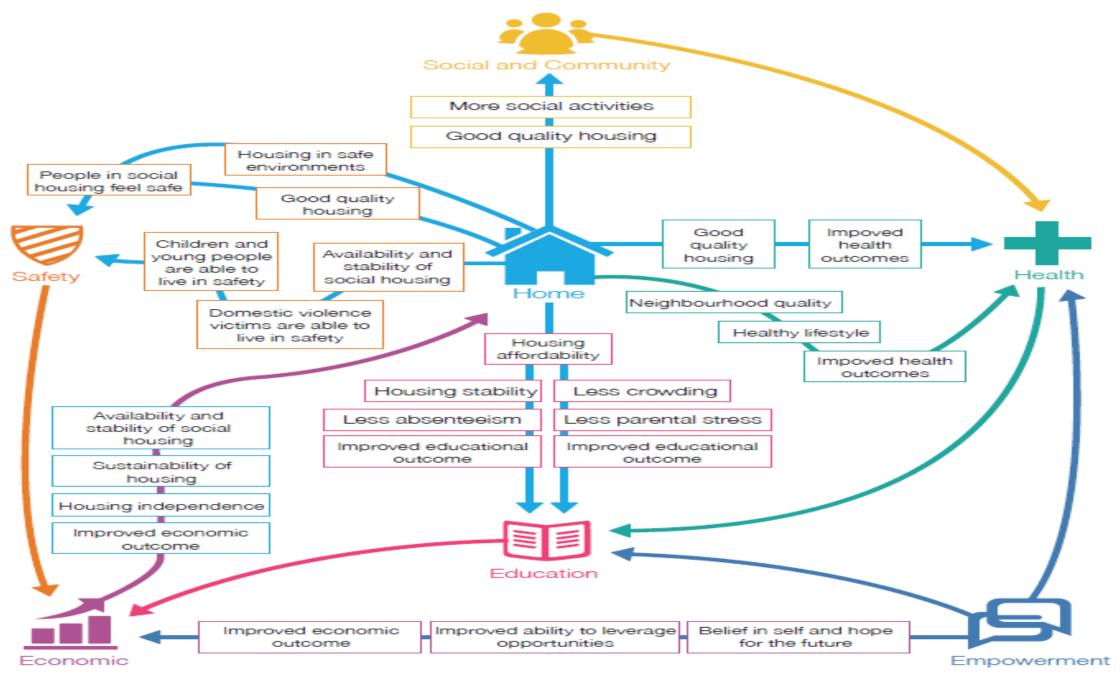
Public Health Wales & Housing: Improving Health and Well-being Together

30th January 2020 - Housing Information Group Seminar

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Publications













Making a Difference Housing and Health: A Case for Investment

2019



- Aims to inform, support and advocate for wider health policy and cross-sector approaches and interventions
- Summarises impact of housing (across tenure)
 on health and well-being across the life course
- Identifies which interventions work and offer value for money
- Identifies priority areas for preventative action within Wales:
 - housing quality
 - o unsuitable homes
 - homelessness
 - housing inequality
 - partnerships
- Builds on *Making a Difference: Investing in*Sustainable Health and Wellbeing for the People of
 Wales

Investing in Health and Housing in Wales





Those at greatest risk from poor housing are:









The unemployed

Health and Well-being Impacts

10% of excess winter deaths can be attributed to fuel poverty



People who live in homes which are cold, damp and unsafe are more at risk of:









and respiratory ill-health > more falls and 1

serious injury



> arthritic and rheumatic conditions





Unhealthy homes



18% of homes pose an unacceptable risk to health



Cold homes impact on physical health, social isolation, stress, and financial capability



Damp or mouldy homes increase respiratory problems by 30-50%, mainly in children



12% of households are in fuel poverty



Unsuitable homes





3 in 4 over 65s live in their



30% of over 65s and 50% of over 80s have a fall each year



Accidental injuries are a leading cause of death for children and young people



Overcrowding is linked to stress, alcohol abuse and depression

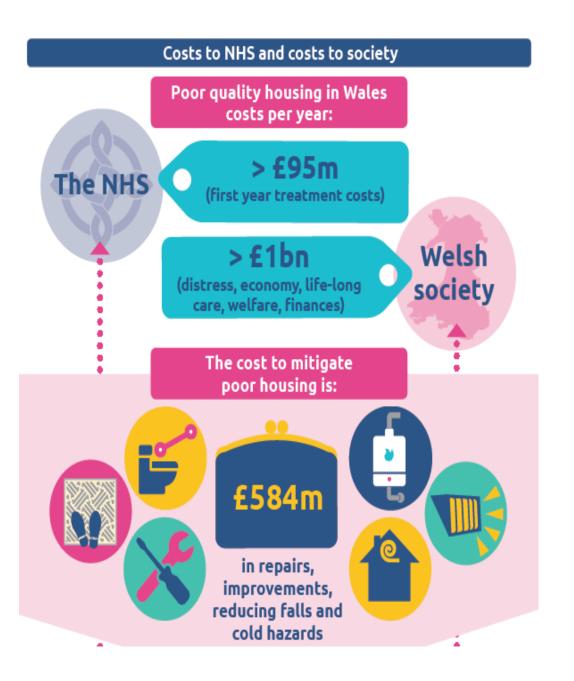


Homelessness

Those with 4+ Adverse Childhood Experiences are 16 times more likely to become homeless



A third of homelessness is caused by a health problem





Return on Investment



Housing Quality

£1 spent on central heating generates 42p in health benefits



£1 spent on insulation interventions provides a return of £1.871



£1 spent on improving warmth in vulnerable households results in £4 of health benefits



3.9% reduction in GP visits for respiratory conditions in Nest scheme beneficiaries (compared to 9.8% increase in the control group)



Improving heating and ventilation. improves asthma in children and is cost effective

39% fewer hospital admissions for cardiorespiratory conditions and injuries in those with upgraded houses



Jnsuitable homes



Falls prevention results in pay back in less than 3 years

Adaptations to reduce falls pay back in 5-6 years in NHS costs.

Home modifications result in 26% fewer injuries requiring medical treatment (caused by falls) per year

£1 spent on adaptations prior to hospital discharge generates £7.50 of cost savings for Health and Social Care





Homelessness

Housing First models for homeless Every **£1** invested in moving people individuals with complex needs returns out of homelessness generates £3.60 for every £1 spent £2.80 in benefits



Preventing homelessness results in savings of ~£9,266 per person compared to allowing homelessness to persist for 12 months



Extra Care schemes reduce NHS health costs by £1,786 per person per year

Priority Areas for Preventative Action



Housing quality

- Healthy, safe & well managed homes regardless of tenure
- Eliminate cold, damp and mouldy homes, and improve ventilation
- Energy efficiency measures & fuel poverty schemes
- Support vulnerable households instead of area based interventions
- Good home quality standards, particularly in the privately rented sector
- Improve planning through housing strategies and health impact assessments



Suitable housing

- Integrating adaptations with personal health care plans
- Home modifications and adaptations based on need, not location or tenure
- Falls prevention programmes
- Support independence for older people through Extra Care schemes
- · Homes that promote social inclusion
- Tackle overcrowding



Homelessness

- Early intervention and prevention e.g. tackling Adverse Childhood Experiences
- Co-ordinated approaches to improve access to health and care services
- Person centred approaches taking services to people and supporting people into homes e.g. avoiding complex systems, more assertive outreach, Housing First
- Raise awareness at a local level of what benefits and support people are entitled to receive



Housing Inequality

- Develop evidence on the cost and impact of poor housing on health and society
- Identify those with the greatest need through partnership working and shared intelligence

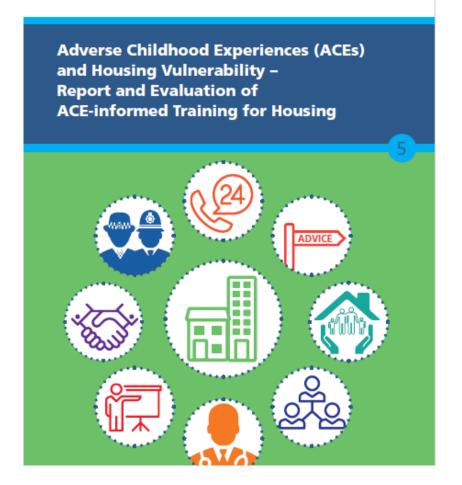


Partnerships

- Alignment of housing, health and social care, maximising collaboration and integration
- Increased involvement of housing sector in partnerships e.g. Regional Partnership Boards







Case Study. ACE based approach to Housing: Working with police, housing sector, local authority and ACE Hub to develop training

- •Improve knowledge, skills & confidence of ACEs and their impact across the life course, to improve practice.
- •Increase understanding of ACEs for those at risk of homelessness and how using a trauma informed approach can help.
- •Explore ideas to **improve engagement with tenants** & their families to sustain tenancies, recognise vulnerability and reduce homelessness.
- •Explore current support systems in place for housing staff and **identify gaps** in current provisions.
- •Provide a **training resource** for ACE based approaches within the housing sector.

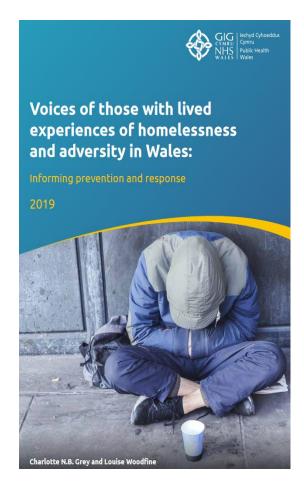






Adverse Childhood Experiences and Homelessness

- Examines the relationship between ACEs and homelessness in Wales
- 7% (1 in 14) have lived experience of homelessness in Wales
- Individuals who reported 4+ ACEs were 16 times more likely to go on to experience homelessness
- Childhood Resilience Assets were seen to be protective, reducing this likelihood by half
- Prevention & early intervention, innovation



A collaborative approach

- Working with partners such as Welsh Government, Community Housing Cymru and Chartered Institute of Housing Cymru to progress the housing and health agenda in Wales, learning from others.
- Supporting partners e.g. Tyfu Tai Cymru, Welsh Housing Conditions Programme, working with Regional Partnership Boards
- Working with Cardiff University, Crisis, and Welsh Government to build on the homelessness and ACEs research

 Supporting Building a Healthier Wales partnership for collective action on evidenced based priorities and prevention activity





Thomas Carlyle