Section A: CPHE to complete	
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Guidance title:	Commissioning to Prevent Excess Winter Deaths through Cold
Committee:	Excess winter mortality and morbidity
Subject of expert testimony:	Excess winter mortality and morbidity
Evidence gaps or uncertainties:	[Please list the research questions or evidence uncertainties that the testimony should address]

The role of clinical commissioning groups in addressing the impact of cold homes on excess winter mortality and morbidity

Section B: Expert to complete

Summary testimony:	[Please use the space below to summarise your
	testimony in 250 – 1000 words – continue over page if
	necessary]

There is no one size fits all with the solution being complex, requiring a multitudinal approach. Increasing the successful outcomes is largely linked to the effective coordination and partnership working of the partners and stakeholders. This was achieved through;

- a central single point of contact HertsHelp
- a single CCG plan delivered through four distinct localities
- strong joint working with LA and districts

The problem is a complex whole system issue

- Prevention (vulnerability to cold of older people, stroke, cardiovascular, COPD)
- Issues around admission to hospital (and readmission if discharged into cold homes)
- Fuel Poverty and nutritional poverty
- Cultural issues (i.e. healthy to have window open)
- Complex range of support hard to access
- · Private home ownership growing

New responsibilities for wellbeing of LA

There are approximately 456,000 households in Hertfordshire with around 9% (42,400) considered to be fuel poor; under the new definition. (The old definition is 12% with 53,000 households). The estimated cost to the NHS of NOT improving cold dwellings in the east of England is £15m.

The project performed well and although, in considering the figures above, only hit a small percentage of the target. However there was also a multiplier effect in benefit to each recipient through onward referrals (examples below):

- 939 Groundwork visits with 4,937 interventions as a result, including:
- 9,249 extra clients received energy saving and benefits and debt advice from CABx, helping them access about £465k of extra income
- Over £1.5 million cost saving to residents helped following Groundwork visits (and not including other beneficiaries of CABx advice funded)
- Over 2.8 million KG CO2 within the lifetime of the measures installed providing savings to society too
- Frontline staff awareness training + engagement of GPs and other professionals over the impact of cold and about this project
- 44 loft and 24 cavity wall insulation referrals.
- 129 Emergency heaters were fitted to those without heating
- 524 draught proofing measures and 568 radiator reflector panels
- 484 WC water savers and 275 water shower savers fitted helping to reduce utility bills as well as saving water
- 310 Warm Home rebates were claimed
- 389 community foundation grants claimed
- 23 Npower or British Gas grants
- 11 Warmfront scheme referrals
- 107 Referred for British Legion Grant
- 37 Referred for Herts Community Meals
- 276 Fire Prevention advice (smoke detectors also fitted)
- 34 Support to Quit Smoking
- 223 Crime Protection &/or Home Security
- 157 Falls Prevention Advice
- 171 CAB Benefit/Debt Advice
- 123 Carers Support
- 54 Groundwork Greenaiders help

There is a noticeable difference in referral rates reflected in the weather – i.e. when it snows there is an increase (even though we know *'it's not about the snow'*, that negative health effects occur at relatively moderate temperatures. From previous years experience and DoH advice we simplified the message;

• "We recommend that all vulnerable people heat their living room to 21°C during the day and their bedroom to 18°C at night." Anyone that needs help or assistance to heat their home is advised to call HertsHelp.

We have also found other key learning that:

- Media focus on fuel price rises doesn't help
- Public perception that it is extreme cold that kills

- Signposting by busy primary care to local community groups needs further development
- A targeted approach i.e. 'the use of the Mosaic Software' was found to be an effective means of targeting promotion of the scheme to the groups most likely to benefit from it
- The promotional leaflets and temperature cards were popular and seen as cost effective way of publicising the scheme and getting the message across
- The central 'Hotline' through HertsHelp was very useful and worked effectively
- It appears that bringing in partner organisations to help disseminate information in a range of ways is useful
- Involving as many council departments as possible in the distribution of information/flyers, etc. was seen as useful, particularly the Housing Benefit and Council Tax Benefit section(s).
- People in fuel poverty have complex lives saving money in other ways can help, not just heating bills
- Single point of access crucial but works best if linked to other schemes too (HertsHelp, Herts Welfare Support Scheme) since people come for other reasons – and can get help
- Value of an informed and structured triage process offer too complex otherwise for professionals, let alone public
- Predictability of funding helps hard pressed partners work together sustainably
- Integration behind the scenes is critical if people are going to be able to get what they need in a tailored way
- Need to do more on needs and outcomes (NEA survey work in Herts being designed)
- Need to show impact on admissions to hospital going forward
- Better feedback on progress throughout the project would help with better sharing of strategies that work between districts
- Clients did not always remember/keep to appointments which created some waste – reminder calls?
- Last year (unlike previous year) there wasn't a multi-agency debrief this is always helpful
- Develop a seasonal health strategy? (Same partners need to engage in Heat Wave and floods)

References (if applicable):

www.hertsdirect.org/hertshelp