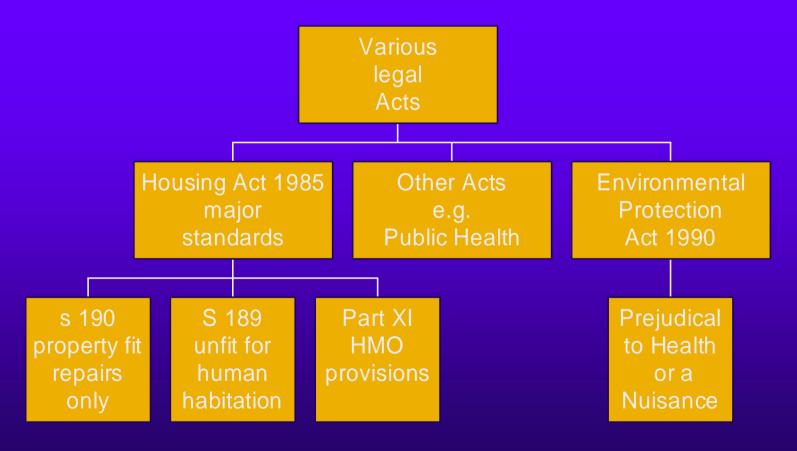


Housing Health and Safety Rating System

By Robin Kennedy
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Current Housing Standards





Fitness for Habitation HA 1985 section 604

- Serious disrepair
- Preparation of food
- WC
- Bathroom
- Water Supply
- Stability

- Freedom from damp
- Heating
- ♦ Ventilation
- Lighting
- Drainage



Housing Health and Safety Rating System

- ♦ Biggest change in Housing standards
- Proposals currently in draft
- Fitness and repair disappear
- Based upon risk to health
- House needs to be free of hazards
- Underlying principle;



"Any residential premises should provide a safe and healthy environment for any potential occupier or visitor"



Assessing the Hazards

- ♦ Inspect property
- Identify defects
- ♦ 29 categories hazards
- ◆ Likelihood of an occurrence (harm)
- ♦ Assess the spread of outcomes (harm)
- Calculate Hazard scores
- Score determines action



Categories of Hazards

- Damp & mould
- ♦ Excess cold
- ♦ Excess heat
- Asbestos
- ♦ Biocides
- Carbon Monoxide
- ◆ Lead
- Radiation
- Gas

- ♦ Falls assoc with baths
- ♦ Falls on level
- Falls with stairs/ramps
- Falls between levels
- Electrical hazards
- Fire
- Hot surfaces
- Crowding/space
- Intruders/security



Categories of Hazards

- ♦ Noise
- Hygiene,pests,refuse
- Food safety
- Personal
 Hygiene, sanitation & drainage
- Water supply

- Collisions & entrapment
- Explosions
- ♦ Ergonomics
- Structural collapse
- Lighting
- Volatile organic compounds



Excess cold

- Largest cause of ill health
- Require thermal efficiency/insulation
- Heating, controllable
- Ventilationbackground, rapid ventilation in kitchens
 & bathrooms





Falls

- Steep stairs/handrails
- Level paths
- ♦ Falls from windows





Fire

- New requirement for houses which are not HMO's
- May require smoke detectors
- Look at cooker position
- Heating systems





How to assess a defect



- ♦ Excessive heat loss
- Fire
- Noise
- Structural collapse & falling elements



Conclusions

- Major change
- Complicated
- ♦ Based on risk assessment
- ◆ Ideal standard
- Properties in good repair may require action
- ♦ New Housing Bill -2005
- ◆ Different powers of enforcement as well as HHSRS



"Any residential premises should provide a safe and healthy environment for any potential occupier or visitor"