

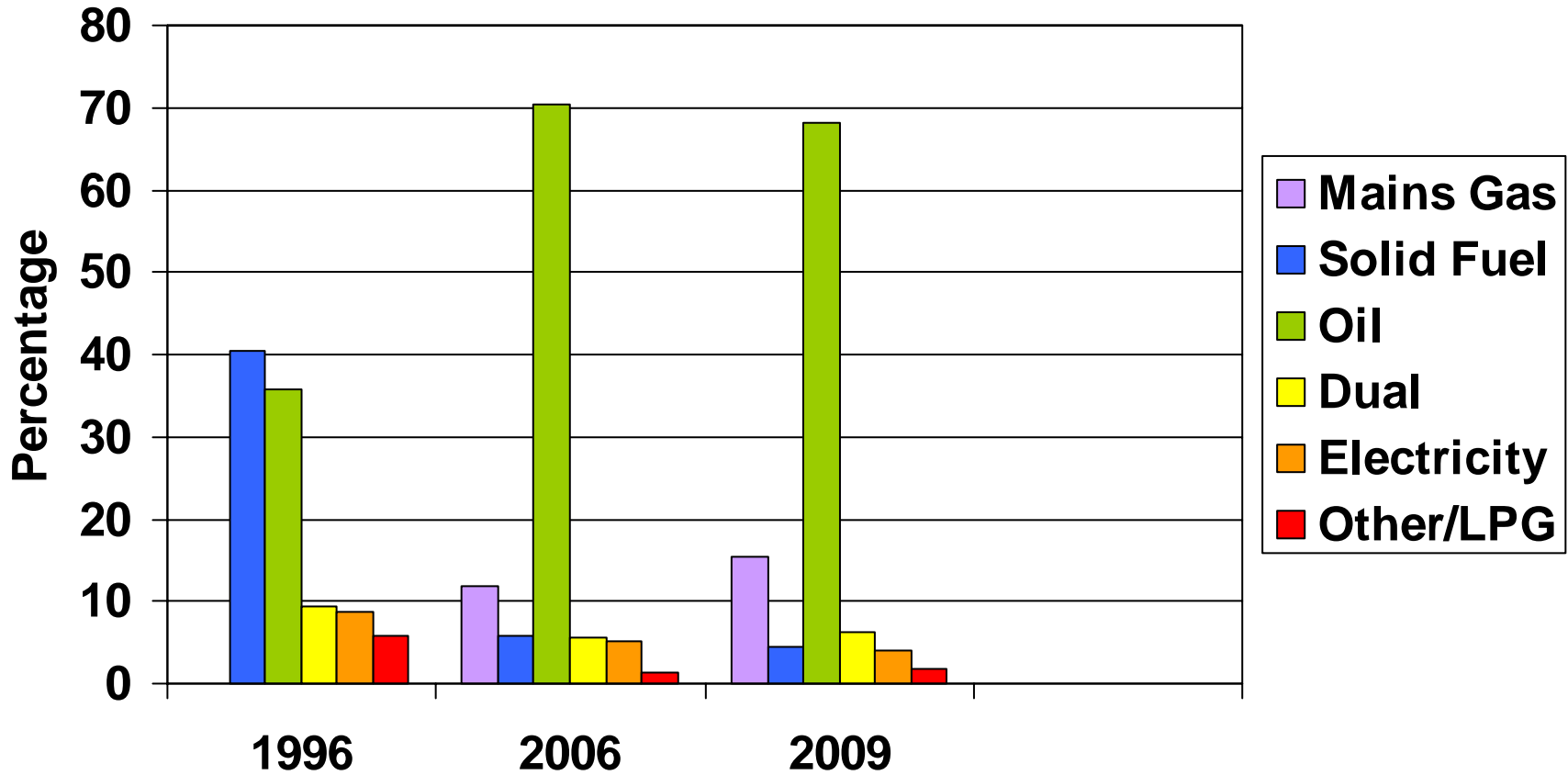
# 2009 House Condition Survey

**Barry Steele**  
**NI Housing Executive**

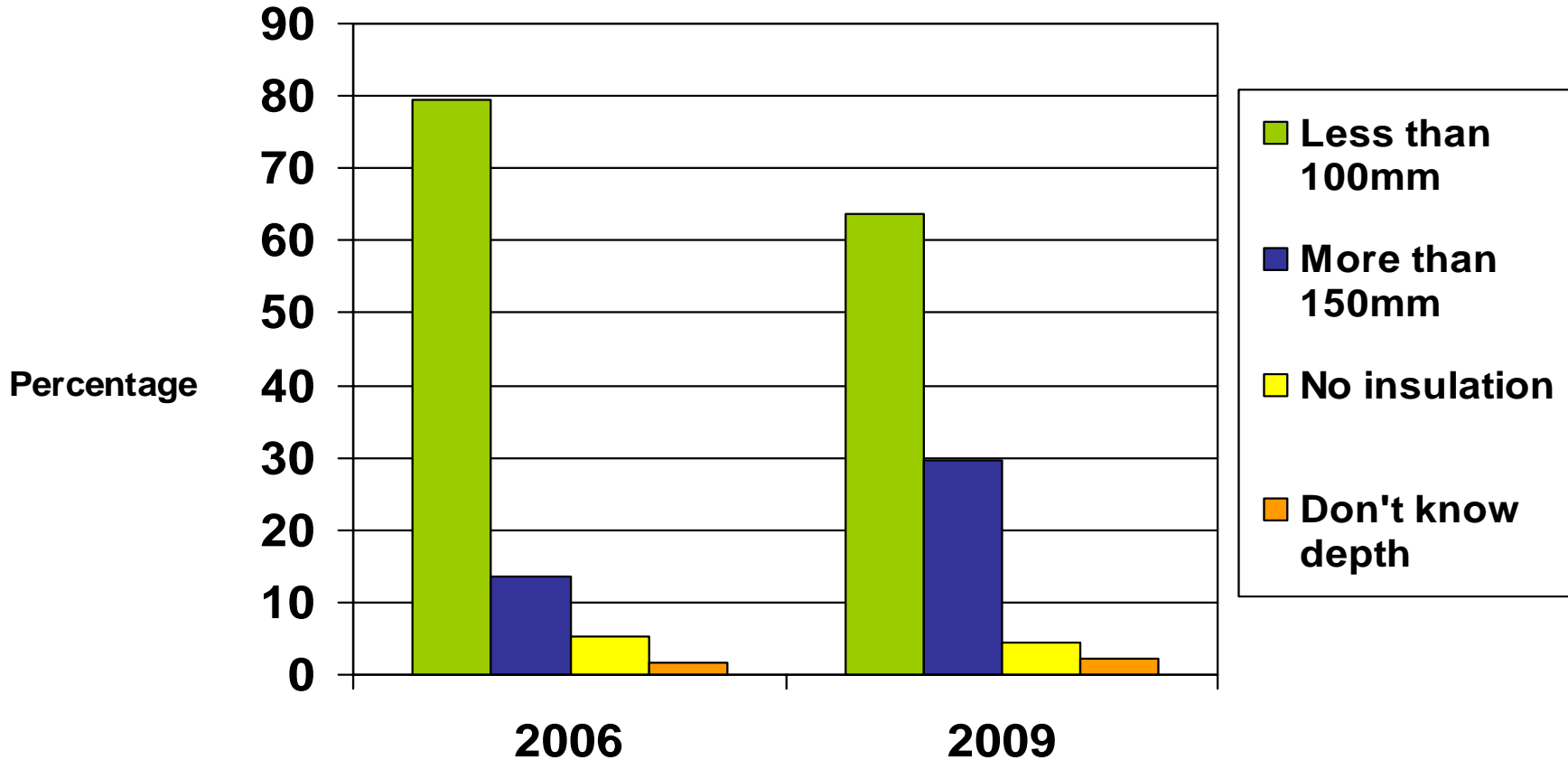
# Headline Figures

- **Further Energy Efficiency Improvements**
  - loft and wall insulation
  - double glazing
  - heating
- **Energy efficiency improved by 21.4% since 1996**
- **SAP rating up from 35 in 1996 to 57 in 2009**
- **However, fuel poverty has increased from 34% in 2006 to 44% in 2009**
- **Due to fuel price rises since 2006**
- **Much worse without energy efficiency**

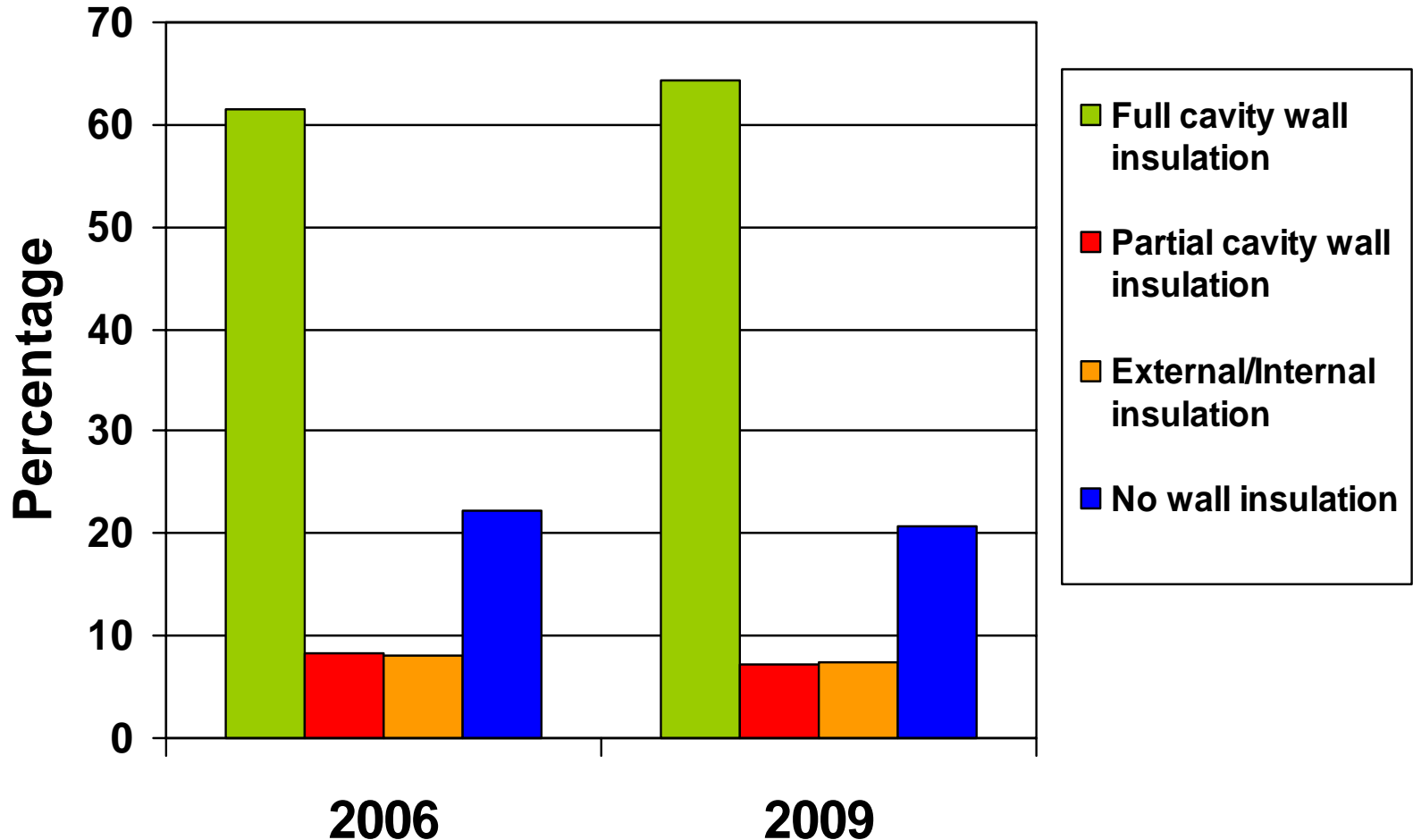
# Domestic Fuel Mix



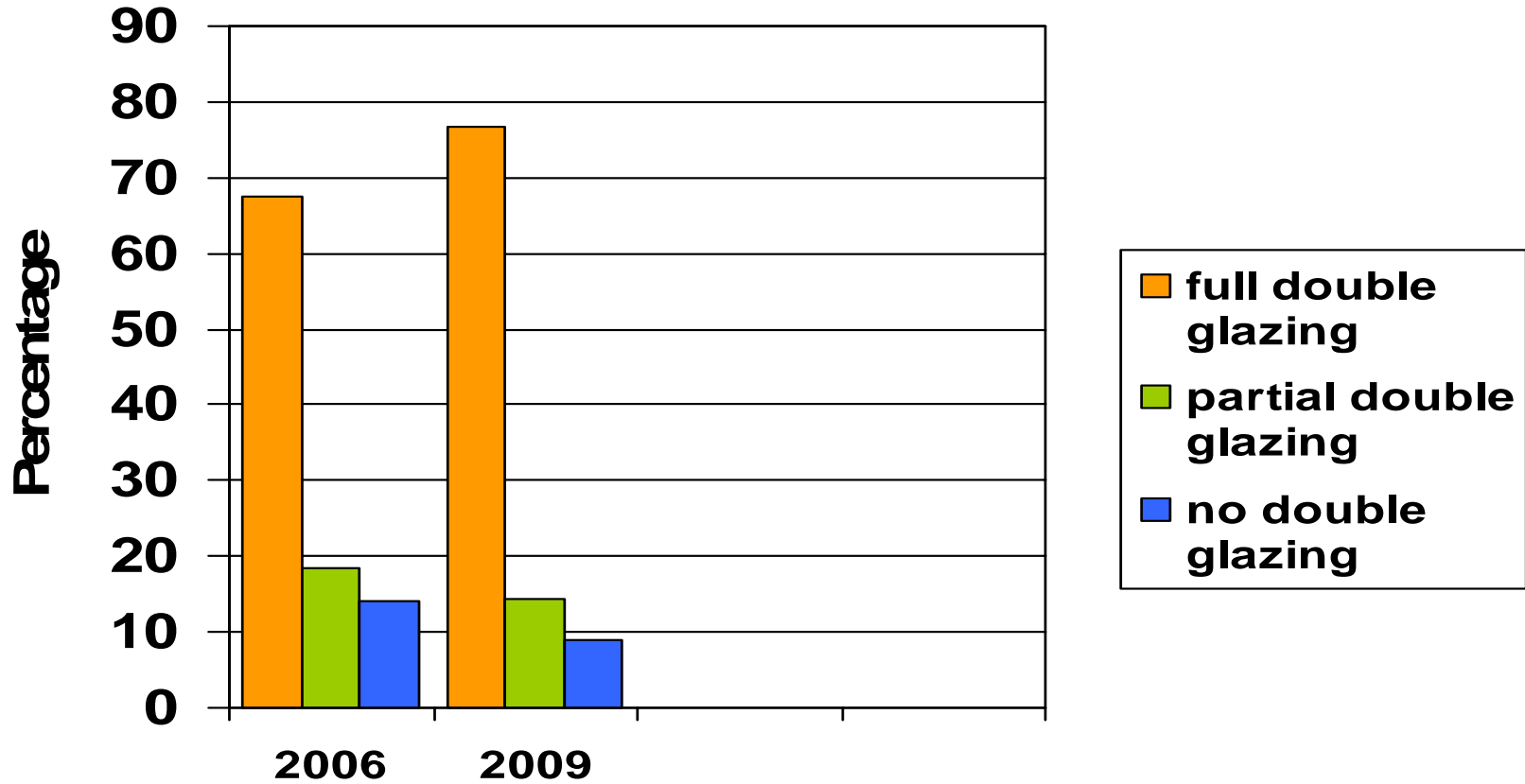
# Loft insulation



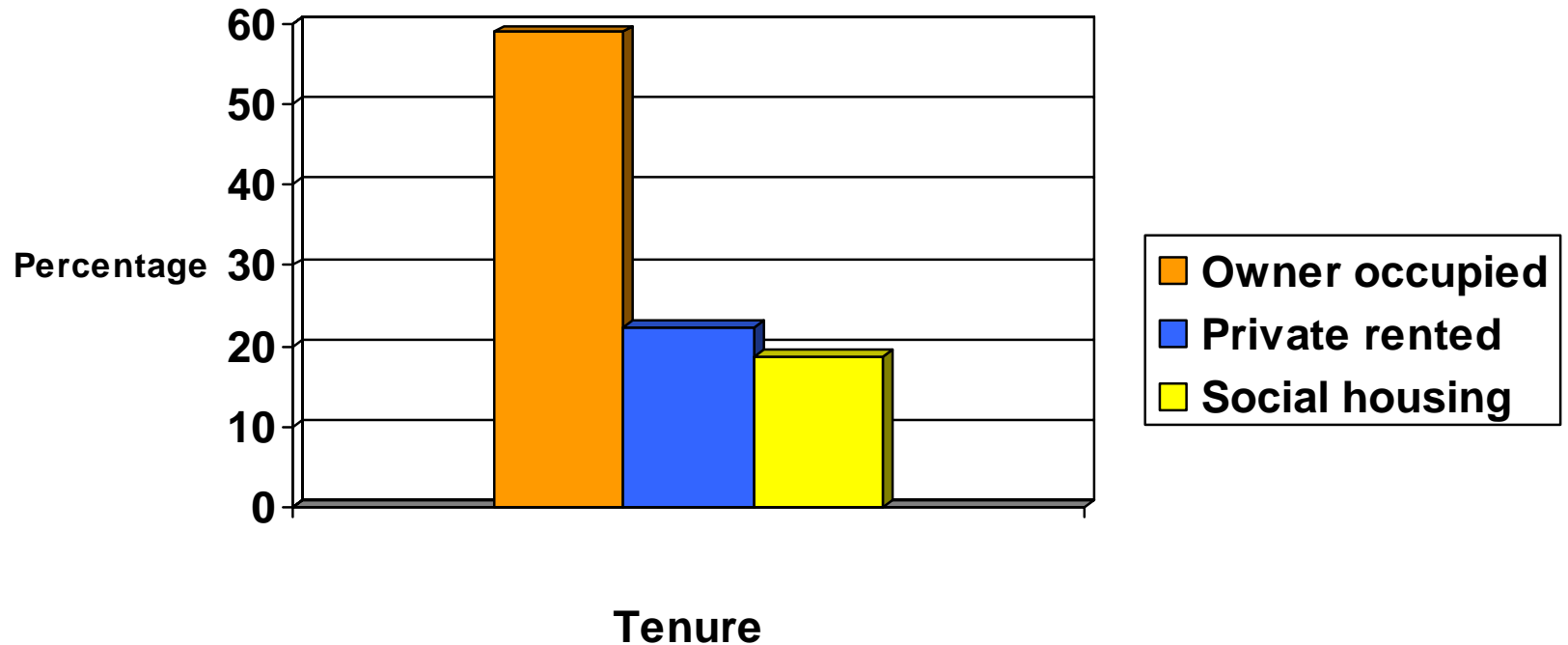
# Wall insulation



# Glazing type



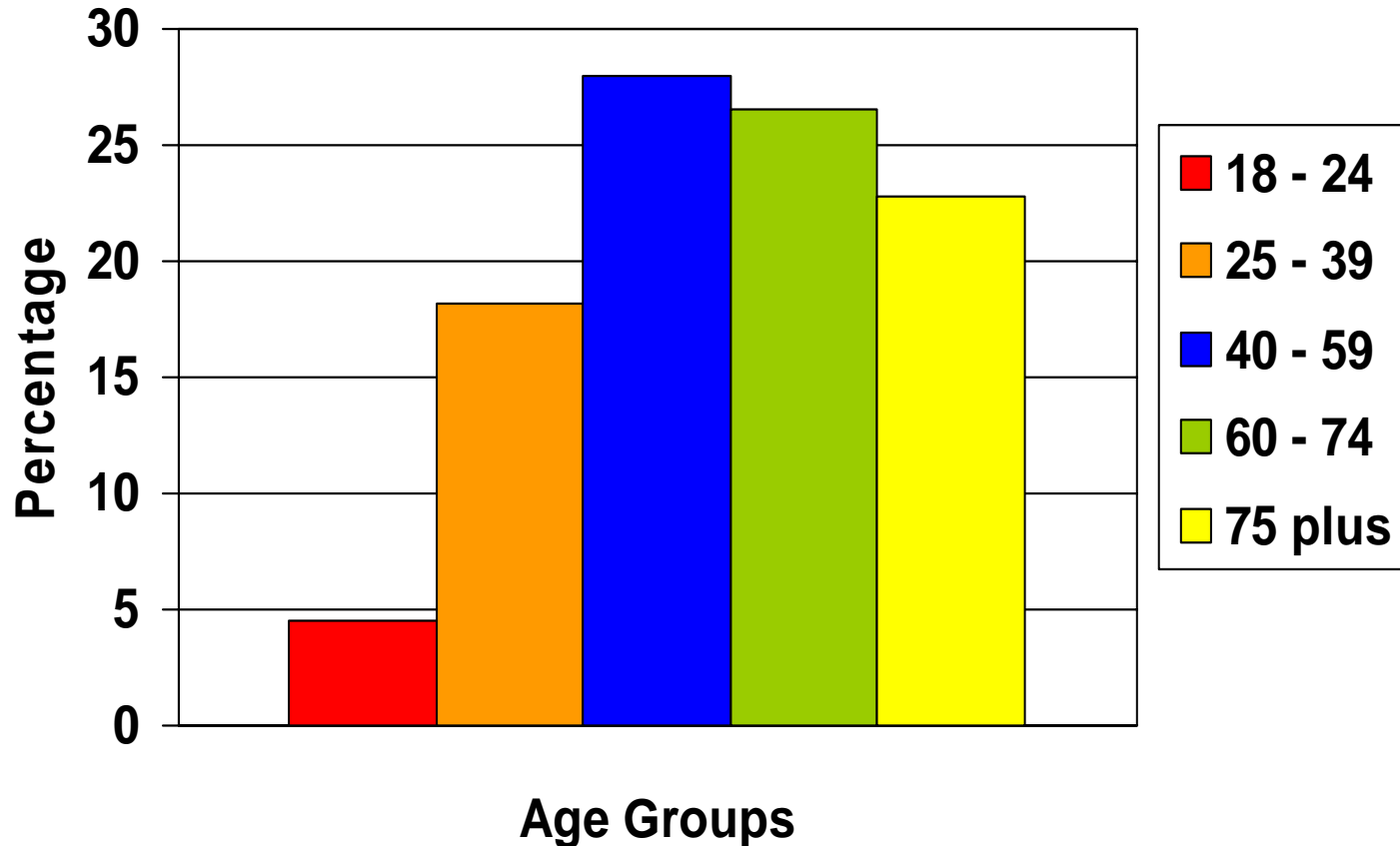
# Fuel Poverty by Tenure



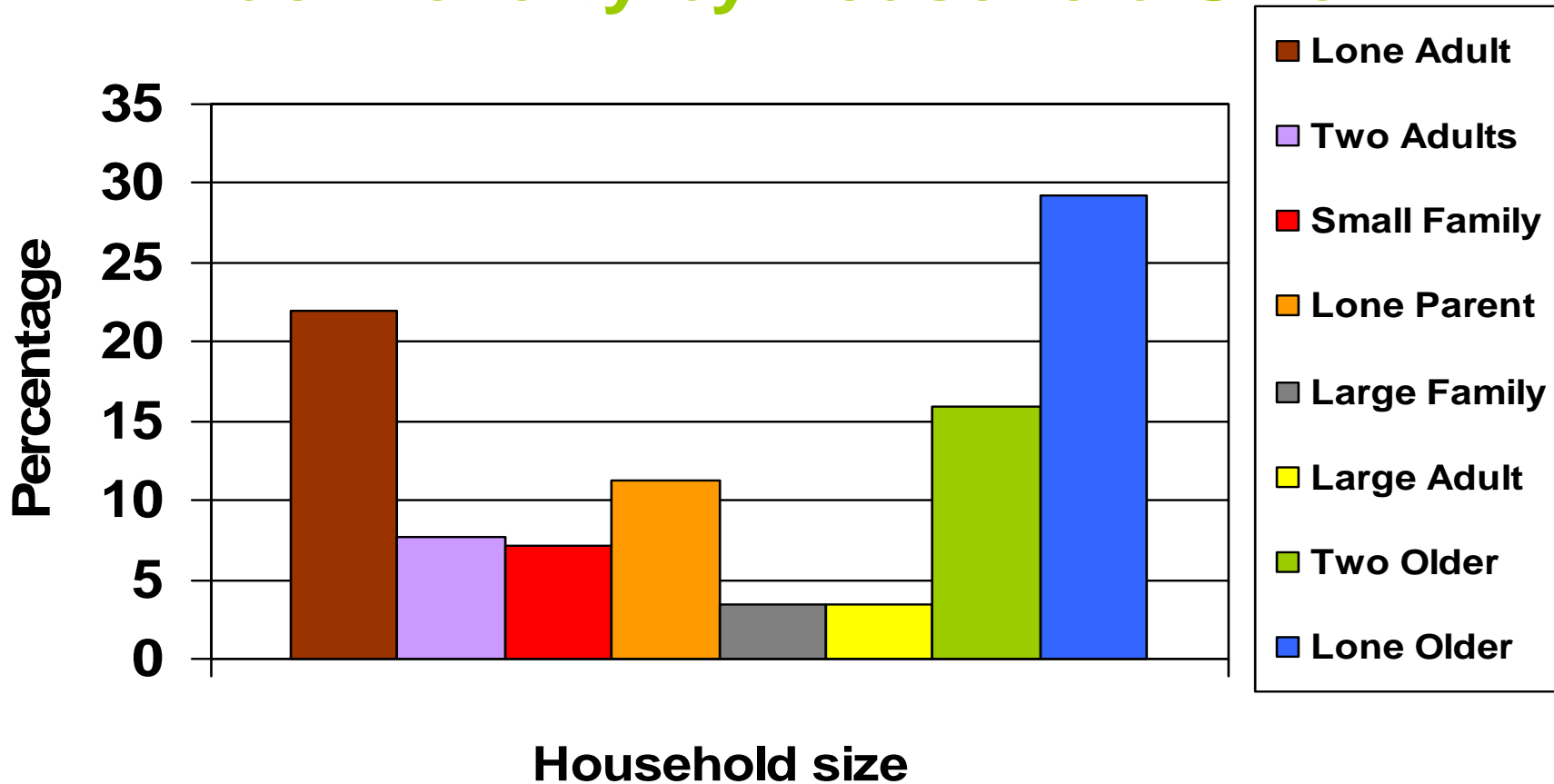
# FP by Proposed Council Location

<u>Proposed Council Location</u>	No	%
Belfast	56,200	45.4
Derry/Strabane	23,080	43.1
Armagh & Bann	33,390	46.3
Lisburn/Castlereagh	27,680	38.2
Newry & Down	28,380	49.1
Antrim/N'Abbey	22,550	42.4
Causeway Coast	25,280	43.8
Ards & North Down	28,660	43.6
Fermanagh & Omagh	16,450	42.8
Mid Antrim	23,210	43.2
Mid Ulster	17,430	40.6

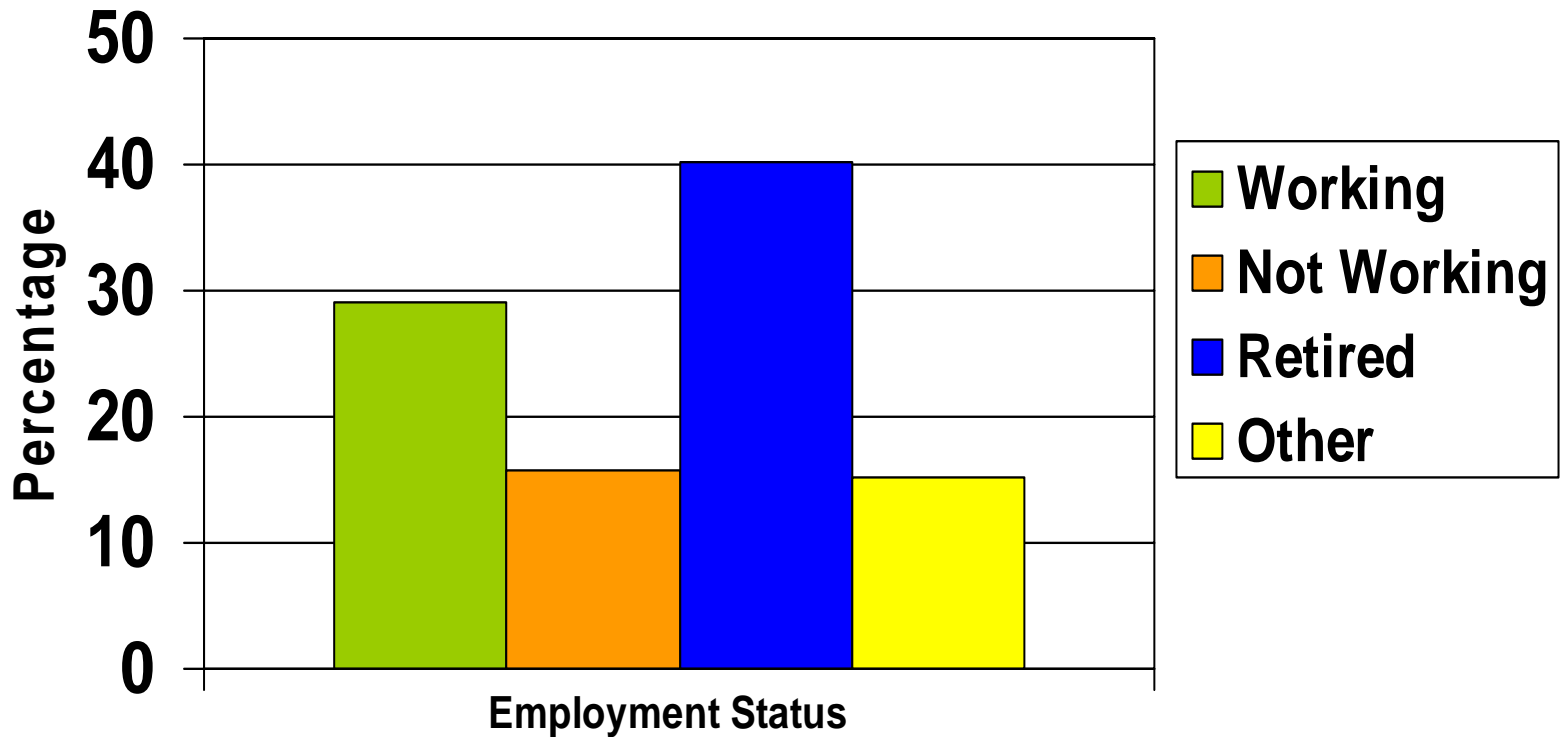
# Fuel Poverty by Age



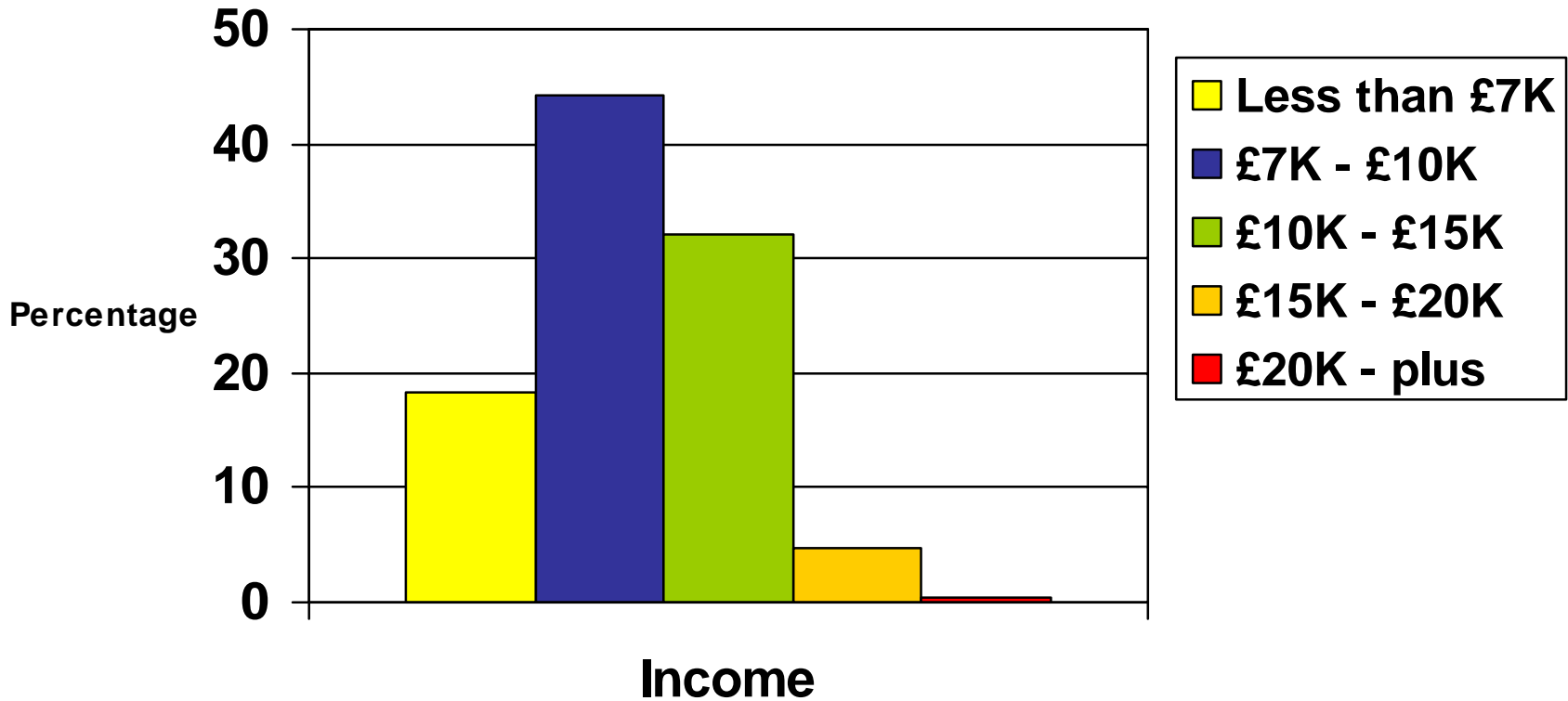
## Fuel Poverty by Household Size



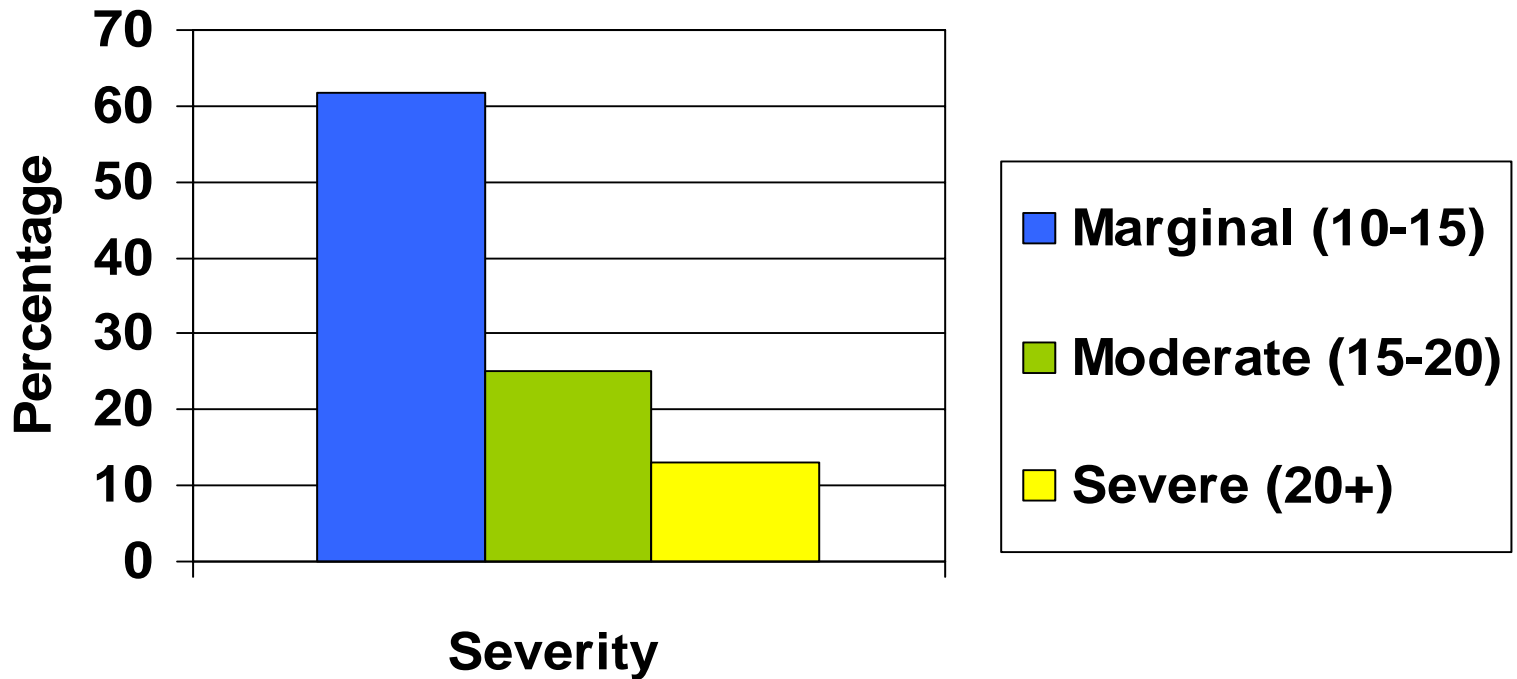
## Fuel Poverty by Employment Status



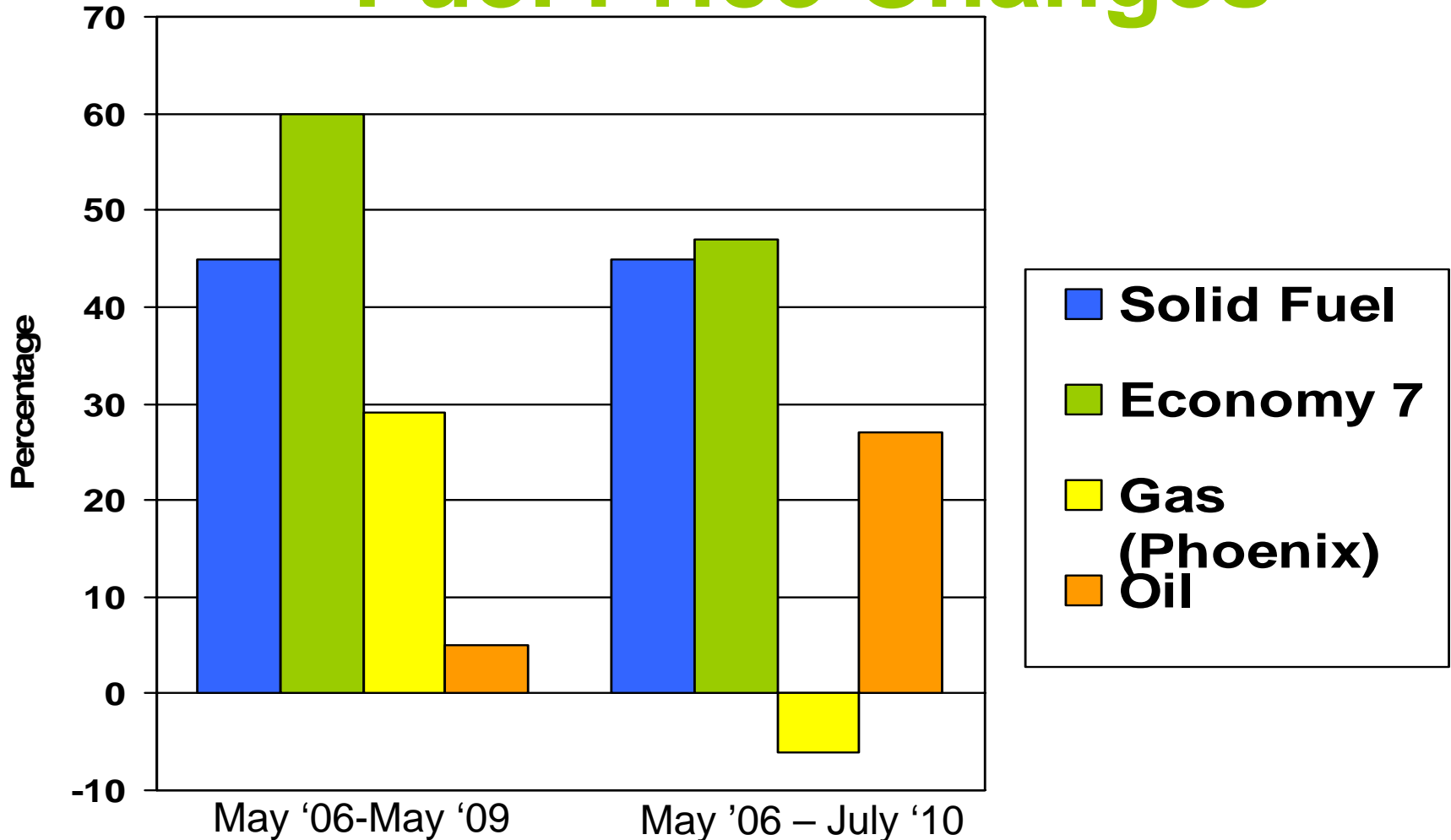
# Fuel Poverty by Income - NIHE



# Fuel Poverty by Severity



# Fuel Price Changes



# Annual Running Costs - Oct 2010

<b>FUEL</b>	<b>ANNUAL COSTS</b>
	<b>£</b>
<b>House Coal</b>	<b>1294</b>
<b>Economy 7</b>	<b>1316</b>
<b>Phoenix - Regular</b>	<b>970</b>
<b>- Condensing</b>	<b>800</b>
<b>Firmus - Regular</b>	<b>912</b>
<b>- Condensing</b>	<b>753</b>
<b>Oil - Regular Boiler</b>	<b>1187</b>
<b>- Condensing</b>	<b>973</b>

# Oil Payment Options

- **Cash**
- **Paypoint**
- **Credit Union**
- **Savings Stamps**
- **Direct Debit**