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Domain: Burden of III Health Indicator: Main Causes of Death

Sub-Domain: Misc Indicator References: JSNA Core Dataset number 31

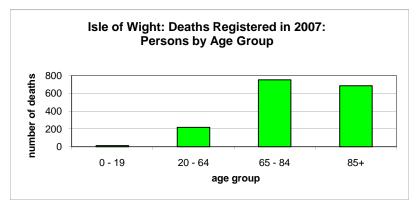
Sub-sub- Domain: All Causes Data Source: Office of National Statistics - Vital Statistics Tables

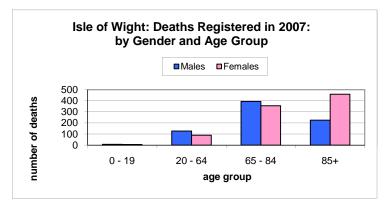
Indicator definition: see below

2009

## Isle of Wight: Deaths Registered in 2007: number of deaths by Gender and Age Group

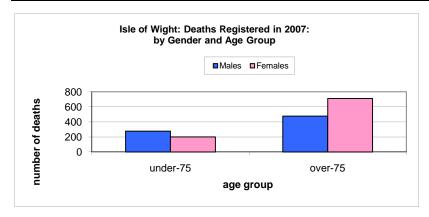
| gender          | age group |         |         |     |       |  |
|-----------------|-----------|---------|---------|-----|-------|--|
|                 | 0 - 19    | 20 - 64 | 65 - 84 | 85+ | Total |  |
| Males           | 7         | 127     | 395     | 225 | 754   |  |
| Females         | 6         | 90      | 356     | 460 | 912   |  |
| Persons         | 13        | 217     | 751     | 685 | 1666  |  |
| % of all deaths | 1%        | 13%     | 45%     | 41% | 100%  |  |





Isle of Wight: Deaths Registered in 2007: number of deaths by age groups under-75 / over 75

| gender     |          | u-75 as % of |       |       |
|------------|----------|--------------|-------|-------|
|            | under-75 | over-75      | Total | total |
| Males      | 277      | 477          | 754   | 36.7% |
| Females    | 200      | 712          | 912   | 21.9% |
| Persons    | 477      | 1,189        | 1,666 | 28.6% |
| % of total | 29%      | 71%          | 100%  |       |



## **COMMENTARY**

The data above presents data about deaths of IW residents which were registered in 2007, as an example of the profile of IW deaths by age and gender.

The data and charts, top, show that:

- More males than females die overall and in the younger age groups; more females die in the 85+ age group, reflecting their longer life expectancy.

The data and charts, **below**, show deaths among age groups under-75 and over-75, 75 being the age below which death is regarded as 'premature'. This data shows that:

- 29% of deaths in 2007 were 'premature'.
- More males than females died 'prematurely'.

## INDICATOR DEFINITION

Indicator: Main Causes of Death

**Definition:** Deaths registered - by gender and age

Numerator (number of people or events)

Number of deaths of people resident in the specified area which were registered in the specified years.

Denominator (total population or events)

Resident population for the specified years.

ation or events) All Ages by Gender

Geographic Coverage Local Authority

Time period 2007

**Data Source(s)** Office for National Statistics: Vital Statistics Tables (NHS version)

Significance for Health

Factors that might affect the Accuracy of this

Indicator