

## Most Dangerous jobs in Great Britain

|                                      | <b>Workers who died from accidents at work</b> | <b>Fatal accident rate per 100 000 worker-years (95% CI)</b> |
|--------------------------------------|--|--|
| Fishermen*                           | 454  | 103.1 (87.5-118.7)   |
| Merchant seafarers*                  | 507  | 51.6 (38.7-64.5)   |
| Energy and water supply industries†‡ | 700  | 10.0 (6.7-13.9)  |
| Agriculture, forestry, and fishing†§ | 737  | 8.8 (8.2-9.5)  |
| Construction                         | 2404   | 8.4 (7.6-10.3)   |
| Manufacturing                        | 2264   | 2.2 (1.9-2.5)  |
| Service industries†                  | 1619   | 0.7 (0.6-0.7)  |
| All workers¶                         | 9543   | 2.0 (1.7-2.2)  |

Data are from HSE, 1976-95 unless otherwise stated. CIs adjusted as described in the text.\*Original study data, based on official mortality files at the RGSS and the MAIB. †HSE data from 1981-95. ‡Excludes self-employed people. §Excludes trawler fishing. ¶Excludes trawler fishing, merchant seafaring, and civil aviation, which are not covered under HSE legislation.

### **Mortality rates for accidents at work in UK fishing and seafaring, all workers, and workers in five main industrial sectors, in Great Britain**

## Most Dangerous jobs in the United States

| <b>The 10 most dangerous jobs</b> |                        |
|-----------------------------------|------------------------|
| Occupation                        | Fatalities per 100,000 |
| Timber cutters                    | 117.8                  |
| Fishers                           | 71.1                   |
| Pilots and navigators             | 69.8                   |
| Structural metal workers          | 58.2                   |
| Drivers-sales workers             | 37.9                   |
| Roofers                           | 37                     |
| Electrical power installers       | 32.5                   |
| Farm occupations                  | 28                     |
| Construction laborers             | 27.7                   |
| Truck drivers                     | 25                     |

Source: Bureau of Labor Statistics; survey of occupations with minimum 30 fatalities and 45,000 workers in 2002