

**GENERAL CERTIFICATE OF SECONDARY EDUCATION**

**GEOGRAPHY B  
(and Short Course)**

**B563/A772/01/02/RB**

Key Geographical Themes (Foundation and Higher Tier)

**RESOURCE BOOKLET**

**Friday 17 June 2011  
Morning**



**INFORMATION FOR CANDIDATES**

- The following abbreviations may be used:
  - MEDC – More Economically Developed Country.
  - LEDC – Less Economically Developed Country.
  - EU – European Union which includes the United Kingdom.
- This document consists of **12** pages. Any blank pages are indicated.

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Fig. 1 The River Esk at Whitby

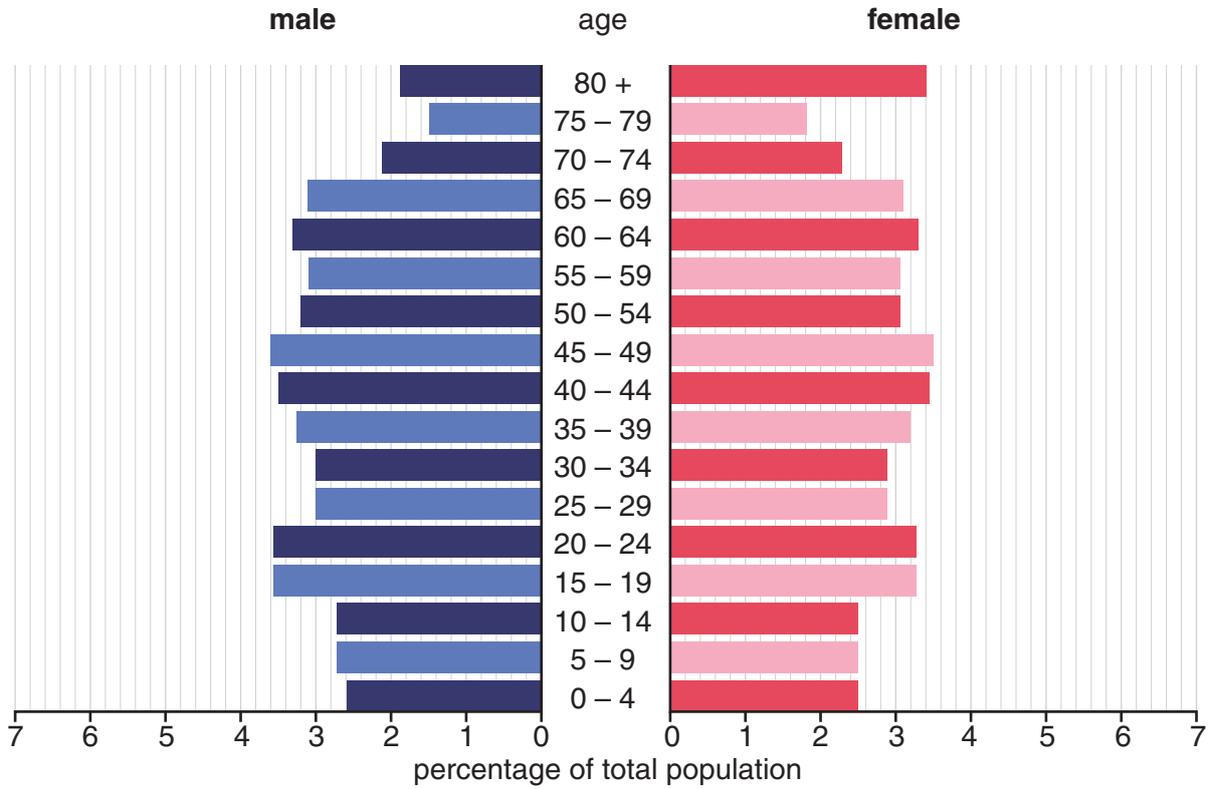


**Fig. 2 Saltwick Bay**

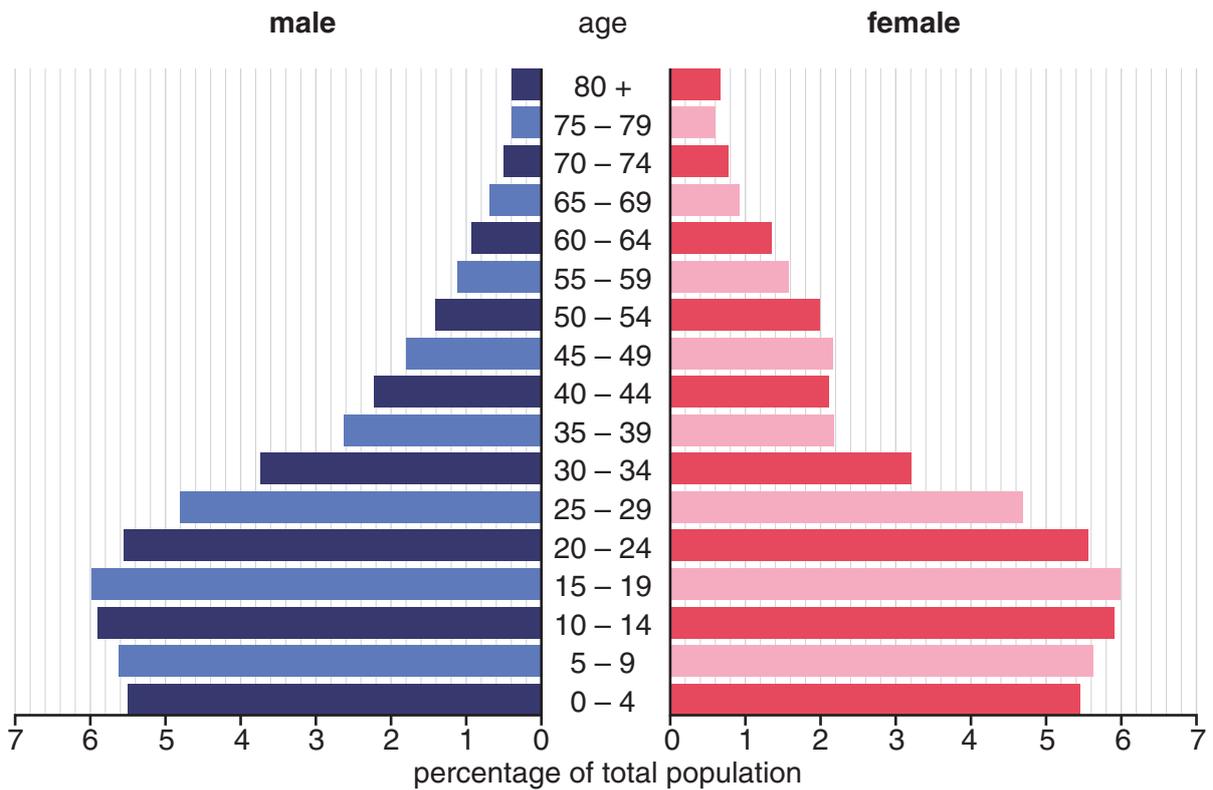


**Fig. 3 Population pyramids**

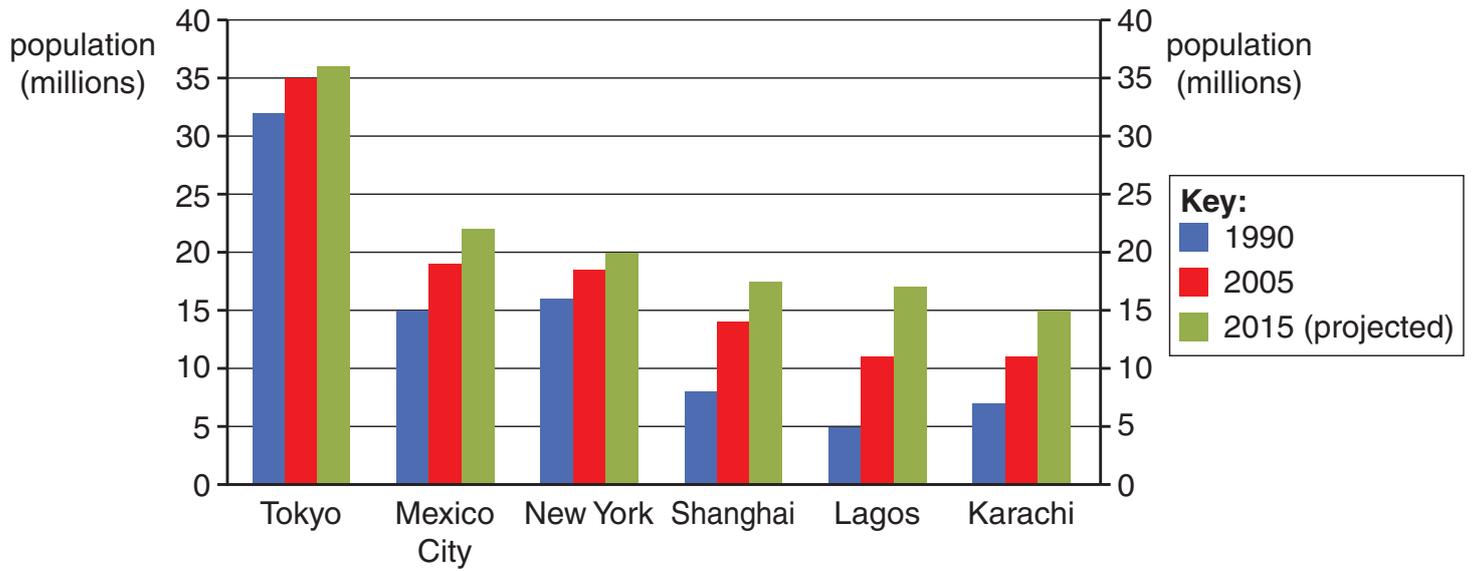
**Fig. 3a Sweden (an MEDC) 2010**



**Fig. 3b Lesotho (an LEDC) 2010**



**Fig. 4 Population change in some of the world's largest cities**



**Fig. 5 A squatter settlement in an LEDC city**

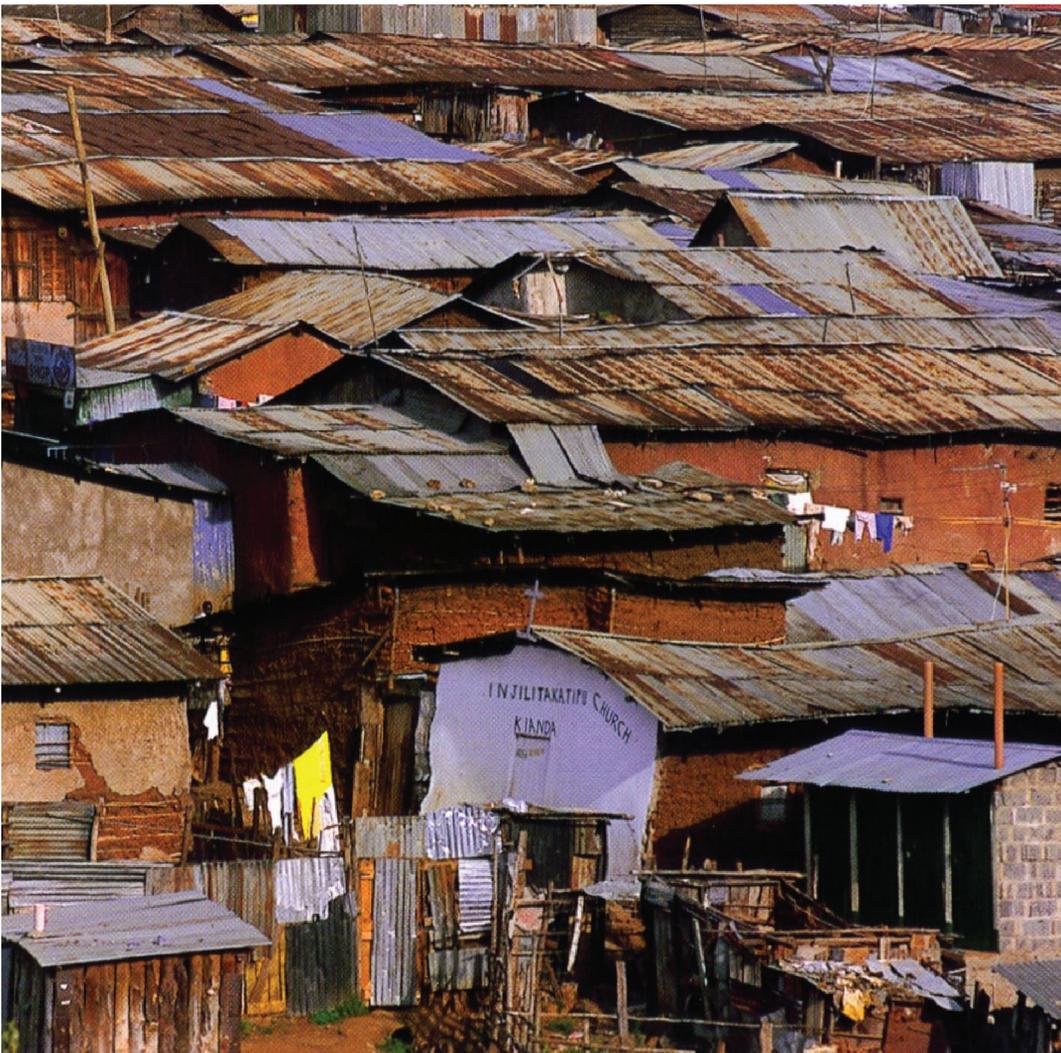
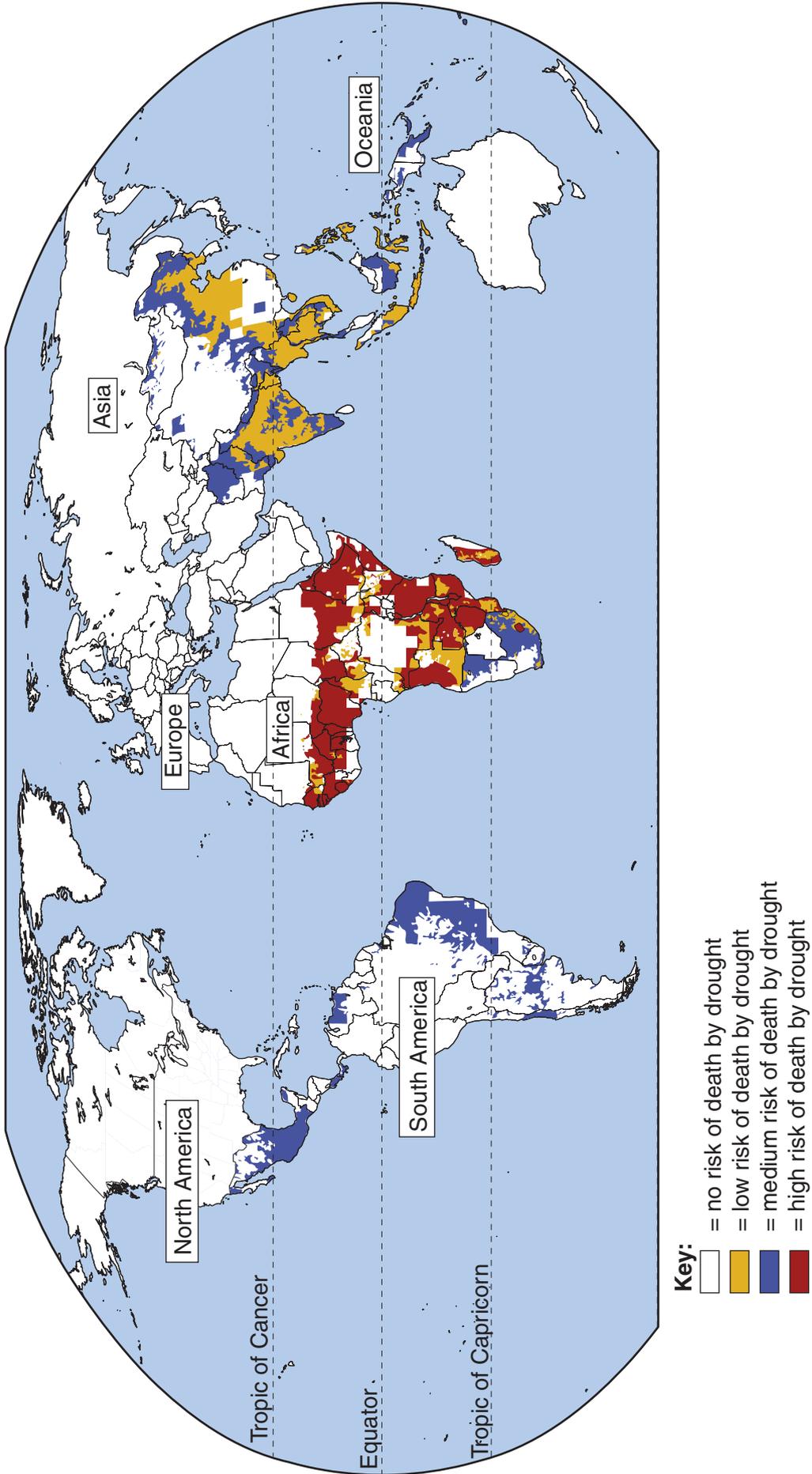


Fig. 6 Risk of death by drought



**Fig. 7 Some drought management methods in LEDCs**

**Fig. 7a Groundwater supply water pump**



**Fig. 7b Rain water storage tank**



Fig. 8 Active volcanoes in Japan

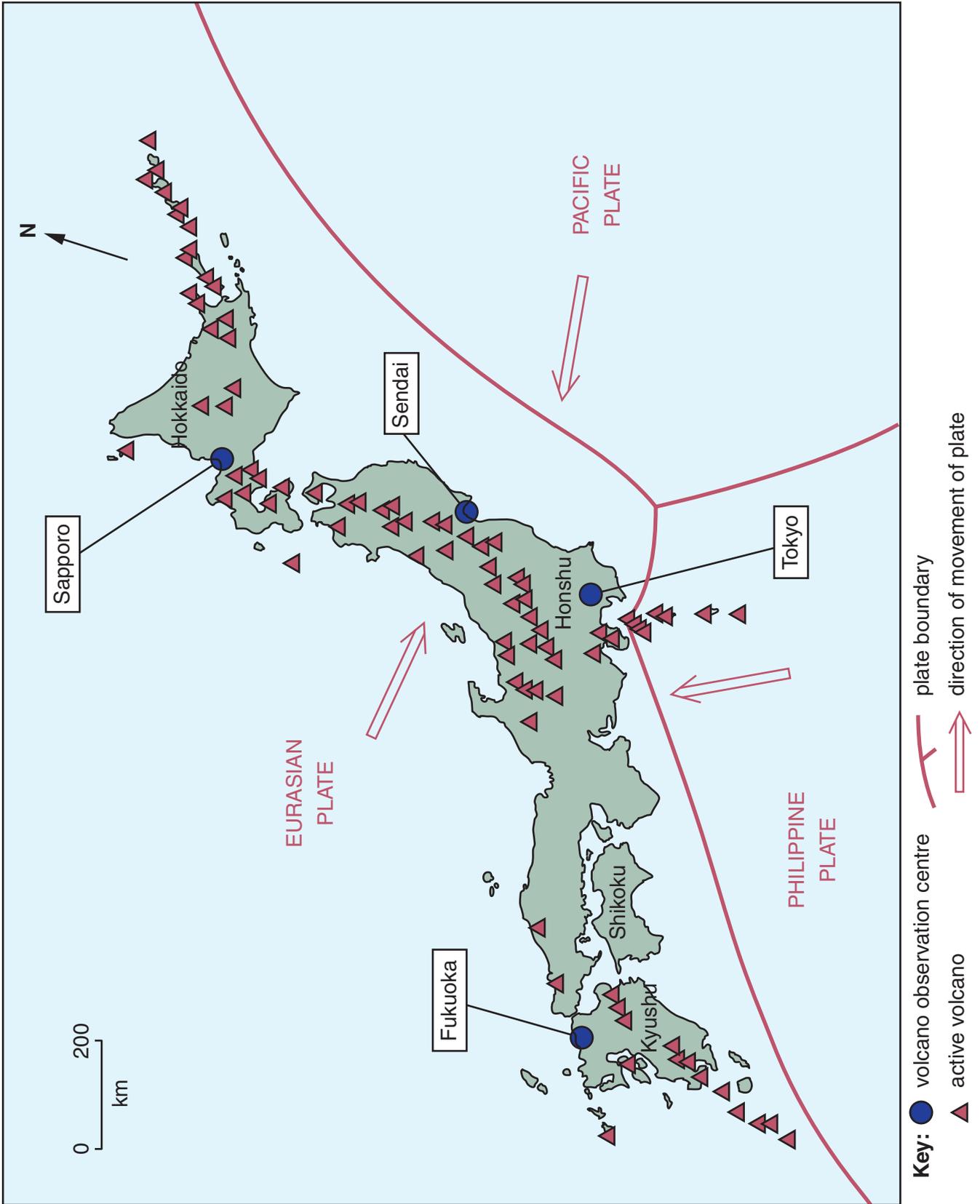


Fig. 9 Japanese tips for dealing with volcanic disasters

## Tips for dealing with volcanic disasters

**Tip 1**

Examine volcanic hazard maps

**Tip 2**

Call the emergency services immediately if you notice any volcano-related activity

**Tip 3**

Evacuate from danger zones

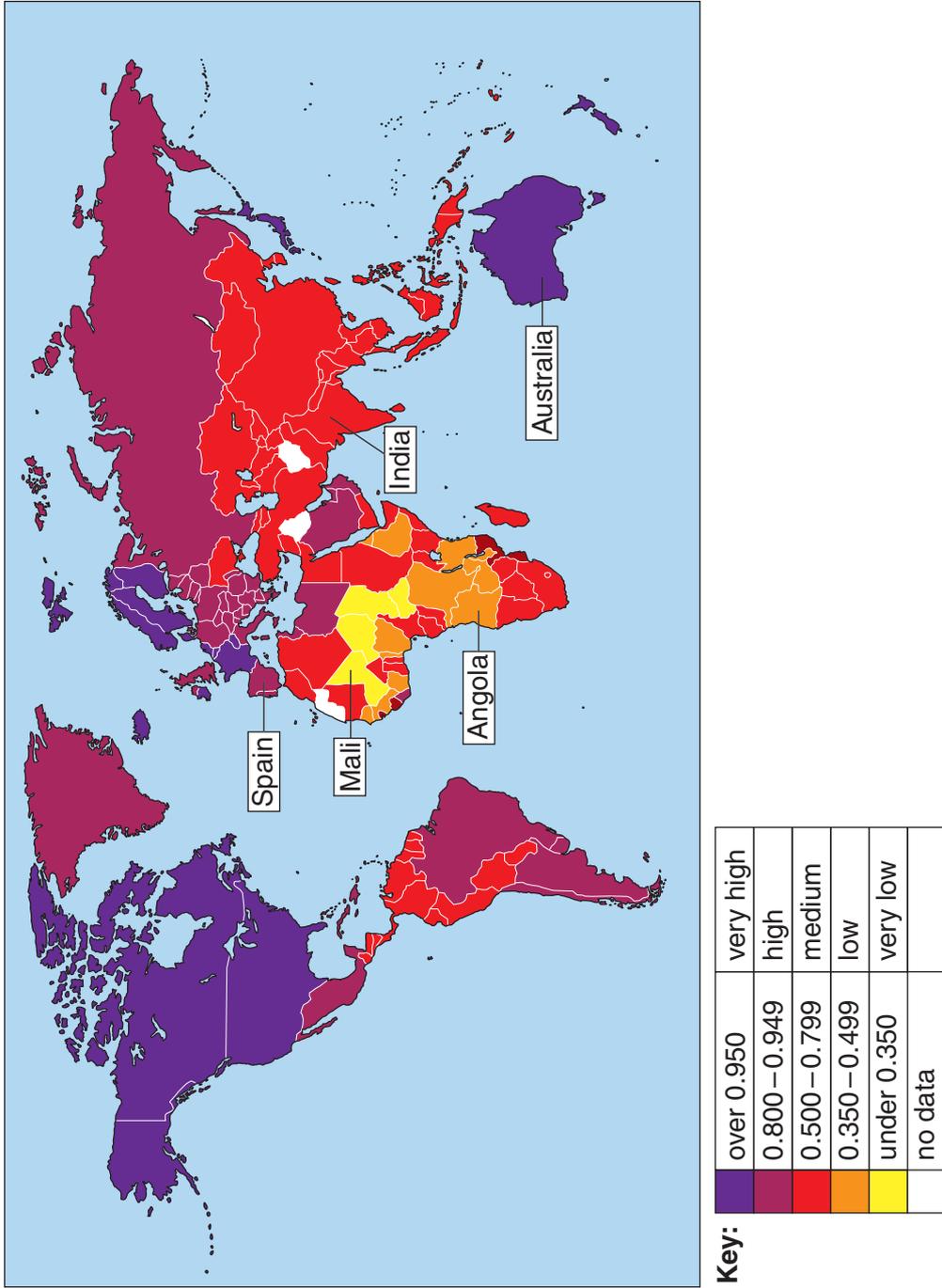
**Tip 4**

Follow orders issued by the emergency services



# Japan Meteorological Agency

Fig. 10 Human Development Index (HDI)



**Fig. 11 Inside a car assembly factory**



**Fig. 12 The Nissan car assembly factory near Sunderland, UK**



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