



Population of older people to surpass number of children

Level 3 • Advanced

1

Key words

Fill the gaps in the sentences using these key words and phrases from the text.

	landmark demographic	ageing carer	unprecendented inducement	glaring pensioner	life expectancy census	
1.	Α	is :	someone who has reac	ned the age when	they are officially old e	enough to
	stop working.					
2.	Α	is :	someone who looks afte	er a person who is	ill or is unable to look	
	after themselves.					
3.	Α	is a	a major event that mark	s an important stag	ge in a process.	
4.	is the length of time that someone is likely to live.					
5.	A is an occasion on which government officials count the people who live in					
	country and record other information about them.					
6.	An	is	something that persua	des someone to de	o something.	
7.	An situation is one that has never happened or existed before.					
8.	An person is one who is becoming old.					
9.	A difference is one that is very obvious.					
10.		meai	ns relating to populatior	S.		

Decide whether the following statements are true (T) or false (F). Then check your answers in the text.

- 1. On average, women live ten years longer than men.
- 2. In terms of the age of the population, Europe has 23 of the world's 25 'oldest' countries.
- 3. The USA has the longest life expectancy in the world.
- 4. The world's population will be more than ten billion by 2050.
- 5. Zimbabwe has the lowest life expectancy in the world.
- 6. France, Sweden and Italy all have life expectancies of more than 80 years.







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Population of older people set to surpass number of children, report finds

Ed Pilkington, 20 July, 2009

- 1 The world is about to cross a demographic landmark of huge social and economic importance, with the proportion of the global population 65 and over set to outnumber children under five for the first time. A new report by the US census bureau highlights a huge shift towards not just an ageing but an old population, with enormous consequences for rich and poor nations alike. The transformation carries with it challenges for families and policymakers, ranging from how to care for older people living alone to how to pay for unprecedented numbers of pensioners – more than 1 billion of them by 2040.
- 2 The report, *An Ageing World: 2008*, shows that within ten years older people will outnumber children for the first time. It forecasts that over the next 30 years the number of over-65s is expected to almost double, from 506 million in 2008 to 1.3 billion – a leap from 7% of the world's population to 14%. Already, the number of people in the world 65 and over is increasing at an average of 870,000 each month.
- 3 The rate of growth will shoot up in the next couple of years, with both overall numbers and proportions of older people rising rapidly. The shift is due to a combination of the time-delayed impact of high fertility levels after the Second World War and more recent improvements in health that are bringing down death rates at older ages. Separate UN forecasts predict that the global population will be more than nine billion by 2050.
- 4 The US census bureau has led the way in sounding the alarm over the changes. This is its ninth report drawing together data from around the globe since it first focused on the trend in 1987. Its latest projections warn governments and international bodies the tipping point will present widespread challenges at every level of

human organisation, starting with the structure of the family, which will be transformed as people live longer.

That will in turn bring new burdens on carers and social services providers, while patterns of work and retirement will similarly have huge implications for health services and pensions systems.

- ⁵ "People are living longer and, in some parts of the world, healthier lives," the authors conclude. "This represents one of the crowning achievements of the last century but also a significant challenge as proportions of older people increase in most countries." Europe is the greyest continent, with 23 of the world's 25 oldest countries. Such dominance of the regional league table will continue. By 2040, more than one in four Europeans are expected to be at least 65, and one in seven at least 75.
- 6 The UK comes in at number 19 in the list of the world's oldest countries. Top of the pile is Japan, which recently replaced Italy as the world's oldest major country. Its life expectancy at birth – 82 years – is matched only by Singapore, though in western Europe, France, Sweden and Italy all have life expectancies of more than 80 years. In the UK it is 78.8.
- 7 The contrast in life expectancy between rich and poor nations remains glaring. The report shows that a person born in a developed country can expect to outlive his or her counterpart in the developing world by 14 years. Zimbabwe holds the unfortunate record for the lowest life expectancy, which has been cut to 40 through a combination of Aids, famine and dictatorship.
- 8 But an important finding of the report is that the wave of ageing that has until recently been considered a phenomenon of the developed world is fast encroaching on poorer countries too. More than 80% of the increase in older people in the year up to July 2008 was seen in developing countries. By 2040, the poor world is projected to be home to more than one billion people aged 65 and over – fully 76% of the world total.







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- 9 Ageing will put pressure on societies at all levels. One way of measuring that is to look at the older dependency ratio, or ODR, which acts as an indicator of the balance between workingage people and the older population that must be supported by them. The ODR is the number of people aged 65 and over for every 100 people aged 20 to 64. It varies widely, from just six in Kenya and seven in Bangladesh, to 33 in Italy and also Japan. The UK has an ODR of 26, and the US has 21.
- 10 From that ratio, a number of profound challenges flow. Countries with a high ODR are already creaking under the burden of funding prolonged retirement for their older population. Life expectancy after retirement has already reached 21 years for French men and 26 years for French women. Though retirement ages

have begun to rise in developed countries, partly through inducements from governments to continue working, this still puts an extreme burden on public pensions funds.

Socially, too, there are intense pressures on individuals and families. With women living on average seven years longer than men, more older women are living alone. Around half of all women 65 and over in Germany, Denmark and Slovakia are on their own, with all the consequent issues of loneliness and access to care that ensue.

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3 Comprehension check

Choose the best answer according to the text.

- 1. Why has the number of old people around the world grown so rapidly in recent years?
- a. Because people are working longer.
- b. Because of the high birth-rate after World War II and improved health care.
- c. Because the birth-rate is currently increasing at an unprecedented rate.
- 2. What does the ODR show?
- a. The balance between the number of working people and the old people they have to support.
- b. The number of old people living with their families.
- c. The amount of money needed to fund the pensions of future generations.
- 3. What particular problem do countries with a high ODR have?
- a. Their retirement ages have begun to rise.
- b. Their public pension funds are under pressure.
- c. Older people are getting angry because they have to work longer.
- 4. What particular problem does the different life expectancy for men and women bring?
- a. Men have to retire later to earn enough money to pay for their pension.
- b. A large number of carers are needed to look after old women.
- c. More and more older women are living alone.



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4 Find the word

Find the following words and phrases in the text.

- 1. A verb meaning to be more than. (para 1)
- 2. A two-word phrasal verb meaning to increase rapidly by a large amount. (para 3)
- 3. A three-word expression meaning to inform people about a danger. (para 4)
- 4. A two-word expression meaning the point at which the momentum for a change becomes unstoppable. (para 4)
- 5. A two-word expression meaning the latest and greatest of a series of successes. (para 5)
- 6. A four-word expression meaning the first in status. (para 6)
- 7. A verb meaning to cover more land gradually. (para 8)
- 8. A verb meaning (of a system, method or organization) to no longer work well. (para 10)

5 Two-word phrases

Match the adjectives in the left-hand column with the nouns in the right-hand column to form phrases from the text.

- 1. crowning
- 2. widespread
- 3. global
- 4. demographic
- 5. developing

8. unprecedented

- 6. intense
- 7. social

f. numbers g. countries

a. landmark

b. pressure

c. services

d. population

e. achievement

h. challenges

6 Word building

Complete the sentences with the correct form of the word in brackets at the end of each sentence.

- 1. Many countries are creaking under the burden of funding prolonged ______ for their older population. [RETIRE]
- 2. _____ levels after the second world war were particularly high. [FERTILE]
- 3. The fact that people are living longer is a major ______. [ACHIEVE]
- 4. Life ______ in Japan and Singapore is the highest in the world. [EXPECT]
- 5. Some governments are offering ______ to people to continue working. [INDUCE]
- 6. The ODR is an ______ of the balance between working people and pensioners. [INDICATE]

7 Discussion

Do you agree that working beyond the usual retirement age is the best solution to the problem of the ageing population? What other ways can you suggest to help resolve this problem?

