

Human Diseases

Question Paper 3

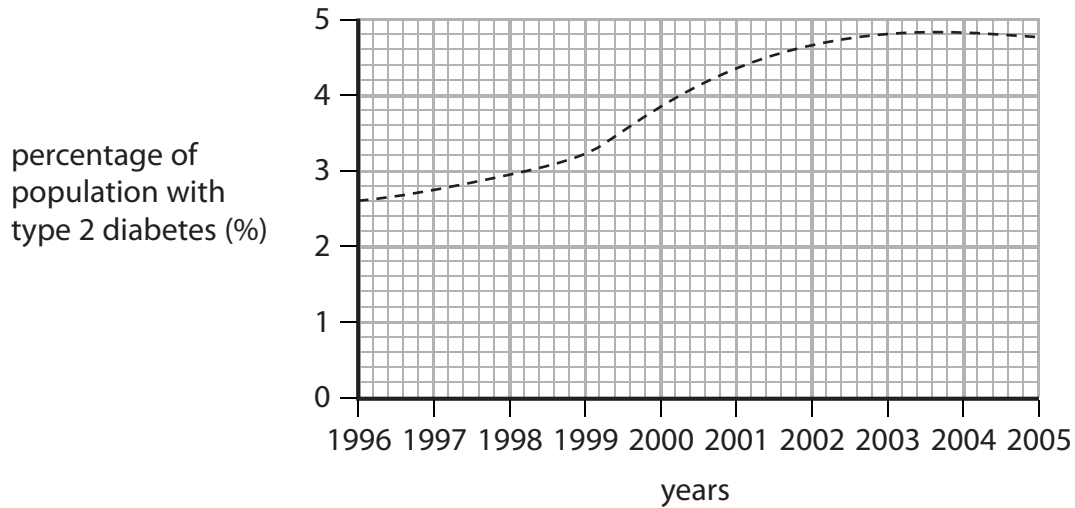
Level	Edexcel
Subject	Biology
Exam Board	GCSE(9-1)
Topic	Health, Disease and The Development of Medicine
Sub Topic	Human Diseases
Booklet	Question Paper 3

Time Allowed: 15 minutes

Score: /12

Percentage: /100

- 1 (a) In the UK, there has been an increase in the percentage of the population with type 2 diabetes.



- (i) The population of the UK between 1996 and 2005 was 60 million.

Calculate the increase in the number of people with type 2 diabetes between 1996 to 2005.

(2)

answer =people

- (ii) Suggest **two** reasons for this increase in the number of people with type 2 diabetes.

(2)

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(b) Explain how type 2 diabetes can be controlled without the use of drugs.

(2)

* (c) Explain how blood glucose levels are controlled in people who do **not** have diabetes.

(6)

(Total for Question 1 = 12 marks)