AQA GCSE Biology | 8461

SPECIFICATION POINT 4.2.2.5

Health issues

Mark schemes and examiner comments

Tier	**Foundation**
Question groups	**4**
Available paper years	**2008–2015**

Using this booklet

1. Booklet answer numbers match the question booklet.
2. Use the original question number within marking tables.
3. Examiner comments are included where available.

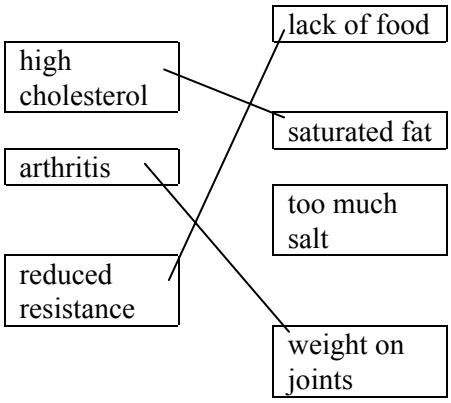
Name: _____ **Date:** _____

Where a precise marking extract is unavailable, the full source document is included in an appendix. Any missing mark scheme is explicitly identified.

4.2.2.5 Health issues

Answer 01 · Mark scheme January 2008 | BLY1F | Original Q4 | Legacy

Question 4

	answers	extra information	mark
(a)		all three correct = **3** marks two correct = **2** marks one correct = **1** mark extra line from a statement cancels the mark	3
(b)	any **two** from: • keeps us fit / healthy • reduces mass / weight / fat • metabolic rate increased • blood pressure reduced • heart disease less likely / heart healthy • arthritis less likely • reduces cholesterol • diabetes less likely		2
total			5

4.2.2.5 Health issues

Answer 01 · Mark scheme

January 2008 | BLY1F | Original Q4 | Legacy

BLY1F

Answer 02 · Mark scheme

November 2009 | BLY1AP | Original Q3 | Legacy

No matching mark scheme was available in the supplied archive for this question.

Answer 03 · Mark scheme

November 2010 | BLY1AP | Original Q1 | Legacy

Question	Key		
One	**A**	arthritis	**1**
	B	diabetes	**2**
	C	high blood pressure	**4**
	D	irregular periods	**3**

4.2.2.5 Health issues

Answer 04 · Mark scheme June 2015 | BL1FP | Original Q2 | Legacy

Question	Answers	Extra information	Mark	AO / Spec. Ref.
2(a)(i)	64		1	AO2 1.1
2(a)(ii)	36	allow e.c.f from (a)(i) i.e. 100 – answer given in (a)(i)	1	AO2 1.1
2(a)(iii)	any **one** from: • only considers 16-year-olds • only about some / 5 countries	ignore lack of evidence allow does not refer to all ages allow does not refer to all countries	1	AO3 1.1
2(b)	the more exercise done the healthier a person is	allow the more exercise done the higher the health rating allow the less exercise done the lower the health rating	1	AO3 1.1.1e
2(c)	having a high cholesterol level		1	AO1 1.1.1d
2(d)(i)	antibodies		1	AO1 1.1.2c/d/e
2(d)(ii)	antibiotics		1	AO1 1.1.2i
Total			**7**	

4.2.2.5 Health issues

Answer 04 · Mark scheme

June 2015 | BL1FP | Original Q2 | Legacy

