Correct Reporting Answer(s) Category

Biology – Science Appendix

1.1

Two parents who do not have MOGS-CDG have a child with the condition. What is the probability that at least one of the parents has the AA genotype for MOGS-CDG?

Enter your answer in the box

0
%

1.2

1.3

A student claims that the dengue pathogen is a virus.

Determine whether each piece of information in the table supports or does not support the student's claim.

Select the correct answer in each row.

	Supports	Does Not Support
Contains RNA wrapped in a capsid	~	
Causes fever, fatigue, nausea, and joint pain		~
Uses sugars on cell membranes to		L. Part To of the
opical regions	V	Useftexti md fina

1.4

A parent who is homozygous dominant (AA) for the MOGS-CDG trait

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ill have the	There is ⇒ 25°% chance that the child w
ill inherit an A allele.	There is a 50% chance that the child w
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of the second of	