

INTERPRETING AND REPORTING

Help Callum identify the best commercial feed choice for his day old chicks 1

Write a valid conclusion about your investigation that:

- Is based on your interpretation of your processed results
- Links to the purpose of your investigation

Callum should use 'Reliance Starter Mash' from Trial 2 because the chicks in Trial 2 gp gained the most weight. 2 The weight gain for this group over 14 days was 71g compared to Trial 1 gp (58g) and Trial 3 (about 54g). 3

From the graph that shows the average weight gain over 14 days for each trial gp you can see that it is the Trial 2 gp that gained weight steadily from day 2 onwards. 4

The other trial groups didn't gain weight as steadily. Trial 3 group lost weight from day 3 to day 6. We increased the amount of feed from 100 g to 150 g from day 6 for all groups.