

Peer Review - Level Ladder

Levels suitable for APP AF5 - Thread 4

Level	When analysing the data, Dr Rob says you should ...	For example ...
4	Say what the other school found out and what evidence they used to make this claim.	<i>"this school looked at the relationship between and ... they found out that ..."</i>
5	Comment on how reliable the data is (how many data points were on their graph? Did the same pattern appear in another set of data or was this possibly a "one off"?)	<i>"this school was looking at the data early in the year - it's not yet clear whether the peak they were seeing was due to an outbreak was part of the natural variation in the data"</i>
6	Explain how the data this school has used could be interpreted in a different way.	<i>"they said the peak in their school absence came later than the regional average and suggested it might be because they had less people in the school and that the site was more spread out. It could also be because few people travel by bus there so there might be less transmission"</i>
	Highlight inconsistencies (if there are any) in the data (is there anything that doesn't fit the pattern they have identified?)	<i>"there is a spike in their results just before the holidays - is it possible some people are pretending to be ill to get away on holiday early?!"</i>
7	If there is anything unexpected in their data / conclusion, explain why you think that is important.	<i>"if this is true, then here are some things that schools / the government / the NHS might want to think about doing in future"</i>
	Use the evidence provided by this school to make further predictions.	<i>"if what they say is true then it's possible we'd also see I think this because ..."</i>