

Exercise: Keep the start of paragraph and don't change the data. Increase/Decrease the certainty of this paragraph from p.143 by changing verbs and modifying risk-reducing language.

5 Figure 1 shows the BC and NO₂ concentrations measured hourly on each route type from 6.00 a.m. to 10.00 a.m. 6 In line with results from previous studies, the BC and NO₂ concentrations were broadly similar for both route types over this 4-hour period. 7 However, the data obtained by PEMS-43 for journeys later in the day were different. 8 We recorded a striking reduction in the NO₂ concentrations along bike paths separated from vehicle traffic, beginning shortly after 10.00 a.m. (Figure 2). 9 As can be seen, by 2.00 p.m. the NO₂ levels had fallen by about 33%, and this low level was maintained during the 5.00 p.m. to 7.00 p.m. peak traffic density period. 10 These results suggest that NO₂ levels along bike paths separated from vehicle traffic may not match those of BC at all times throughout the day.

Keep this

Modify

seem to

DISCUSSION GENERIC MODEL

1. Revisit results or summarize the paper
2. Try to explain the results with background information or the author's own theory
3. Show the implications of the results
4. Identify some limitations or questions of the research
5. Identify potential applications