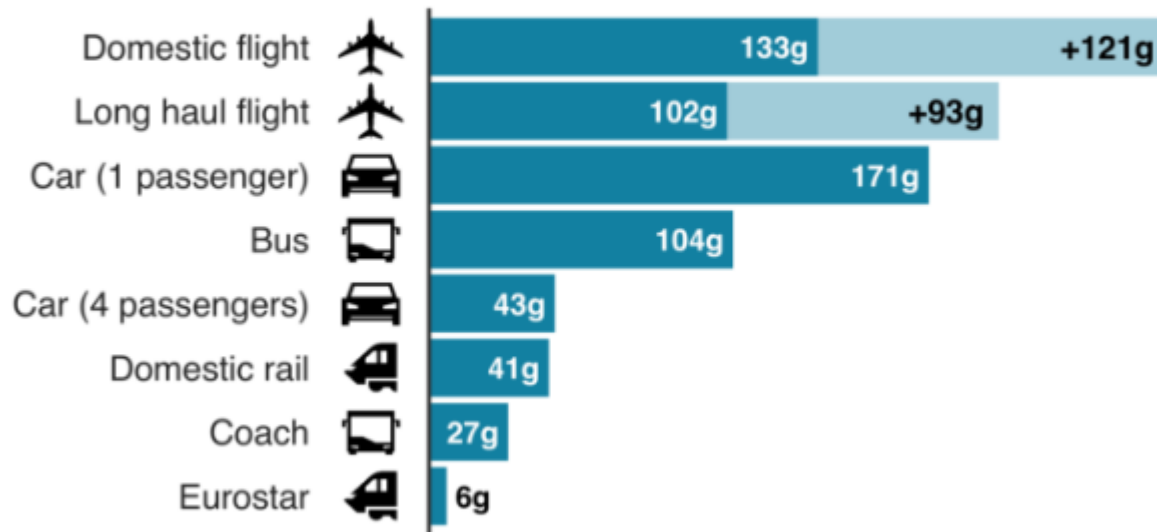


Climate Change – Misleading

Emissions from different modes of transport

Emissions per passenger per km travelled

■ CO2 emissions ■ Secondary effects from high altitude, non-CO2 emissions



Note: Car refers to average diesel car

Source: BEIS/Defra Greenhouse Gas Conversion Factors 2019

BBC

1 What is the graph showing?

2 What is a domestic flight?

3 What is the total grams of emission for a domestic flight?

4 On which transport are you likely to cover the most miles in one journey?

5 How do you think the graph would change if it showed the emissions per journey?

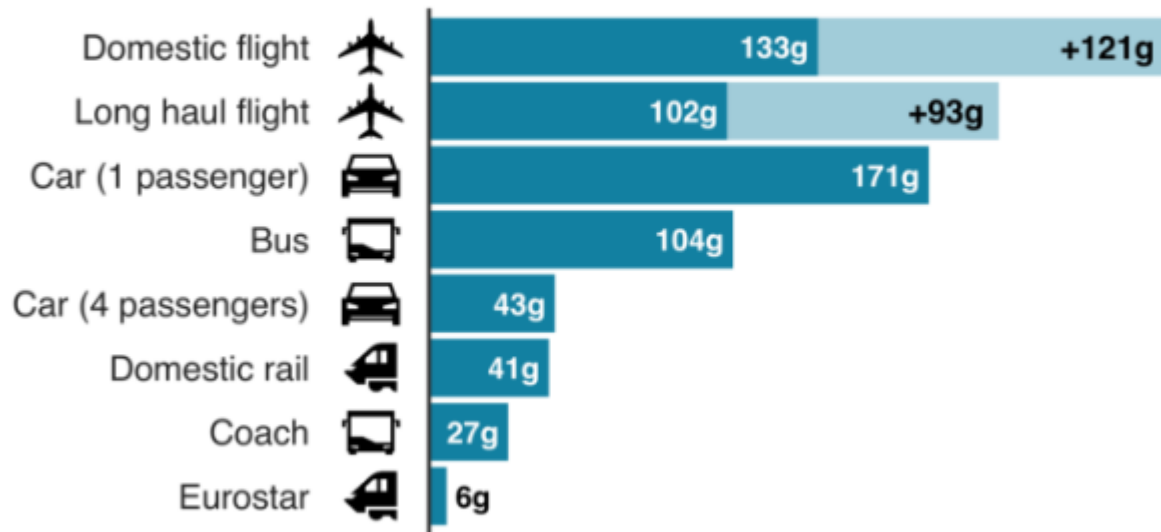
6 Where do you think travelling by ferry would go? 

Answers

Emissions from different modes of transport

Emissions per passenger per km travelled

■ CO2 emissions ■ Secondary effects from high altitude, non-CO2 emissions



Note: Car refers to average diesel car

Source: BEIS/Defra Greenhouse Gas Conversion Factors 2019

BBC

1 What is the graph showing?

2 What is a domestic flight?
Internal

3 What is the total grams of emission for a domestic flight?
254g

4 On which transport are you likely to cover the most miles in one journey?
Long haul

5 How do you think the graph would change if it showed the emissions per journey?

6 Where do you think travelling by ferry would go? 

18g of CO2 per passenger per km for a foot passenger.