### Summary of evidence and Expert Committee recommendations

The Expert Committee recommended the inclusion of sevoflurane as an inhalational anaesthetic on the core list EML and EMLc based on evidence of similar efficacy and safety to currently listed isoflurane. The Committee noted that sevoflurane has a lower global warming potential than other volatile anaesthetics, particularly desflurane, which is not listed as an essential medicine, but also halothane and isoflurane, which are both currently included. More efficient use of sevoflurane, in preference to other inhalational anaesthetics, can contribute to reducing greenhouse gas emissions and the environmental impact of climate change.