

WFSA-Form

Please complete the survey below.

Thank you!

Participant's information

1) Subject ID

* must provide value

2) Date

* must provide value

3) Age in years

* must provide value

4) Number of years of practice (faculty)

* must provide value

5) Year of residency (residents):

* must provide value

6) Institution

* must provide value

7) Designation

* must provide value

Please select only ONE option from each question

8) Anaesthetists should reduce both their personal and their professional contributions to global warming

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree

☐ Strongly Disagree

9) Well-maintained circle breathing circuits should always be preferred to semi-open or open breathing circuits

* must provide value

☐ Strongly Agree
☐ Agree
☐ Moderately Agree
☐ Neither Agree nor Disagree
☐ Moderately Disagree
☐ Disagree
☐ Strongly Disagree

10) Anaesthetists should collaborate with colleagues on sustainability issues via online networks (local, regional, national, international).

* must provide value

☐ Strongly Agree
☐ Agree
☐ Moderately Agree
☐ Neither Agree nor Disagree
☐ Moderately Disagree
☐ Disagree
☐ Strongly Disagree

11) Anaesthetists should develop measurement tools to determine their own and their department's annual carbon footprint (CO₂e).

* must provide value

☐ Strongly Agree
☐ Agree
☐ Moderately Agree
☐ Neither Agree nor Disagree
☐ Moderately Disagree
☐ Disagree
☐ Strongly Disagree

12) Environmentally sustainable anaesthesia delivers national cost and health benefits for patients and the environment.

* must provide value

☐ Strongly Agree
☐ Agree
☐ Moderately Agree
☐ Neither Agree nor Disagree
☐ Moderately Disagree
☐ Disagree
☐ Strongly Disagree

13) When feasible, anaesthetists should prioritise giving regional anaesthesia over total

☐ Strongly Agree

intravenous anaesthesia, and total intravenous anaesthesia over inhalational anaesthesia, for environmental reasons

* must provide value

- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

14) Hospitals and professional societies should not invest in environmentally harmful companies

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

15) Manufacturers should be legally required to publish international, annual data on anaesthetic agent production.

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

16) Anaesthetists should help streamline surgical patients' care pathways (e.g., through teleconferencing) to optimise environmental sustainability

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

17) Anaesthesia training should prioritise the teaching of environmentally sustainable anaesthetic techniques (e.g., regional/total intravenous anaesthesia).

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree

- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

18) Anaesthetists should favour reusable equipment over single use/disposable devices.

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

19) Anaesthetists should consider reusing time-expired equipment or returning/reprocessing/recycling/donating it via accredited pathways.

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

20) Anaesthetists should help educate their local communities about the health benefits of environmental sustainability.

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

21) The environmental impact of anaesthesia is affected by the modality used (e.g., regional, intravenous, inhalational).

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

22) Anaesthetists should formulate environmentally sustainable anaesthetic care plans with patients.

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

23) Anaesthetists should encourage colleagues and patients to use low-carbon options (e.g., walking, cycling) when travelling to hospital

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

24) Anaesthetists should lobby for only reusable non-surgical equipment (linen, cutlery, crockery etc) to be available in operating theatre suites.

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

25) Anaesthetists should use pre-filled syringes, if available.

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

26) Anaesthetists should attend meetings and conferences online rather than in person, if possible

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree

- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

27) Anaesthetists should lobby for staff and inpatients to have access to locally sourced, sustainable, plant-based food (disposed of as necessary in an environmentally sustainable manner).

* must provide value

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

28) All areas where inhalational anaesthesia is administered should be fitted with fume cupboards for vaporiser filling.

- ☐ Strongly Agree
- ☐ Agree
- ☐ Moderately Agree
- ☐ Neither Agree nor Disagree
- ☐ Moderately Disagree
- ☐ Disagree
- ☐ Strongly Disagree

Submit