

## Supplement 1

Survey questions presented to participants.

**Q1:** Please select your specialty:

- Vascular surgery
- Podiatry

**Q2:** In what town is your main practice located?

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**Q3:** What state/district are you in?

- Queensland
- New South Wales
- Victoria
- Western Australia
- South Australia
- Northern Territory
- Australian Capital Territory
- Tasmania
- Auckland
- Christchurch
- Dunedin
- Hamilton
- Wellington
- New Zealand other location

**Q4:** HBOT has a treatment role in patients with ischaemic foot ulcers:

- Never
- Rarely
- Sometimes
- Frequently
- Always

**Q5:** HBOT has a treatment role in patients with neuropathic foot ulcers:

- Never
- Rarely
- Sometimes
- Frequently
- Always

**Q6:** HBOT has a treatment role in patients with venous leg ulcers:

- Never
- Rarely
- Sometimes
- Frequently
- Always

**Q7:** Do you currently use HBOT for treating lower limb ulcers:

- Yes
- No, as I do not have access to a HBOT facility
- No, as I don't think HBOT is a necessary treatment option for lower limb ulcers

**Q8:** If you don't have access to a HBOT facility, why is this? [select all that apply]

- Not felt to be beneficial in our hospital
- Too expensive
- Resource has not been established
- Other: \_\_\_\_\_

**Q9:** If you use HBOT for lower limb ulcers, how do you select patients for treatment? [select all that apply]

- Transcutaneous oxygen pressures
- Not suited to other therapies
- Lack of response to other therapies
- Others (please specify): \_\_\_\_\_

**Q10:** I use HBOT for lower limb ulcers based on: [select all that apply]

- TcPO<sub>2</sub> level less than 20mmHg
- TcPO<sub>2</sub> level less than 40mmHg
- TcPO<sub>2</sub> level less than 50mmHg
- Another TcPO<sub>2</sub> level to that described above
- Not healing after a period of other therapy for 4 weeks
- Not healing after a period of other therapy for 8 weeks
- Not healing after a period of other therapy for 12 weeks
- Not healing after a period of other therapy for 6 months
- Not healing after a period of other therapy for >6 months
- Lack of response to wound debridement
- Lack of response to negative pressure wound therapy
- Lack of response to regular wound dressings
- Lack of response to pressure offloading
- Lack of response to re-vascularisation
- Oxygen challenge test with increased TcPO<sub>2</sub> > 100mmHg in the chamber

**Q11:** Do you consider more evidence is needed on the role of HBOT for lower limb ulcers

- Yes a large trial is needed to test this therapy fully
- No there is already strong evidence for this therapy
- No this therapy will never be an appropriate therapy and no trial is needed
- No there is already strong evidence against this therapy