The Road Map establishes trajectories that require a steep or steady decline in emissions from the wealthiest and biggest polluting health care sectors, while allowing room for an increase in emissions that peak between now and the end of the present decade in low- and middle-income countries.

Despite the differences, achieving any one of these trajectories will require immediate action by all health systems to begin to change course toward zero emissions.

Malaysia is assigned to the early peak trajectory, which requires immediate action to change course and begin implementing decarbonization strategies together with green UHC.

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1 National footprint data for nations not included individually in the WIOD database has been taken from the following study, using the tables provided in the supplementary information: Lenzen M, Malik A, Li M, et al. (2020) The environmental footprint of health care: a global assessment. The Lancet Planetary Health; 4: e271–79. For more information on the modelling behind the data in this fact sheet, please refer to the fact sheet guides or the headline report available online: www.healthcareclimateaction.org/roadmap
**Charting a course:** Decarbonizing Malaysia’s national health care sector

**Acting on emissions:** Seven high-impact actions for health care decarbonization

**Driving change:** Recommendations for achieving zero emissions health care

1. **Commit to zero emissions health care:** Make a public commitment to achieve net zero, climate resilient health care by 2050 or sooner. Include health care decarbonization in the Nationally Determined Contribution to the Paris Agreement. Establish a baseline, create a national roadmap, develop a detailed action plan, and invest in implementation.

2. **Link zero emissions health equity and climate resilience:** Align cost-effective, climate-smart health care with achieving the Sustainable Development Goals as well as COVID-19 response and recovery. Implement green UHC, decarbonization, and resilience strategies, like powering health care with onsite renewable energy, in order to improve access to health care delivery while fostering facility, system, and community resilience.

3. **Promote cross-sectoral climate and health action:** Engage with the health care supply chain to foster zero emissions energy, buildings, transport, pharmaceuticals, agriculture, and industry. Incentivize innovation and a circular economy approach. Support the implementation of climate commitments and policies in the wider economy and society that reduce air pollution, protect public health from climate change, and foster health care decarbonization.

4. **Communicate and activate:** Lead by example. Train health professionals as climate leaders and implementers. Mobilize the sector’s ethical, economic, and political clout to influence and accelerate climate action in other sectors of society.

*For a full set of recommendations and specific actions see Chapters 6 and 7 of the Road Map as well as Appendix 3.*