

Green Nephrology

Katherine A. Barraclough and John W. M. Agar

Questions prepared by Aparna Nair

- 1) Outline the impact of healthcare systems in global warming?
- 2) Which factors pose the greatest public health challenge of the 21st century?
- 2) How do environmental factors affect the patterns and distribution of kidney diseases?
- 4) What are the factors that contribute to the carbon footprint of Haemodialysis?
- 5) Outline the potential areas of improvement in haemodialysis settings that may help reduce environmental footprint?
- 6) According to the article, what are the major types of innovations that have helped UK health system to save on costs and carbon footprint?
- 7) What are some areas of potential improvement in energy and waste management that can be applied to peritoneal dialysis?
- 8) Outline the major green initiatives that can be undertaken in dialysis facilities?
- 9) What should the priorities for future green nephrology research be, according to the article?
- 10) How will climate change mitigation strategies improve health outcomes?

Thank you to Dr Katherine Barraclough for allowing NZASRDP to use this article