## Reducing the carbon footprint of health research



Did you know that the health care system is responsible for about 5% of total global emissions (the equivalent of around 2.4 gigatons of CO, per year)?



If it were a country, this would make it the fourth largest emitter after China, the US, and India.



## Research and development represent 5% of all carbon emissions related to health

with clinical trials producing the equivalent of around 100 million tons of CO, per year





Careful study design, conduct and monitoring

## can reduce the carbon footprint

and improve efficiency, productivity and cost savings.