Dr. Christopher J.L. Murray is Chair of Health Metrics Sciences at the University of Washington and Director of the Institute for Health Metrics and Evaluation (IHME). His career has focused on improving population health worldwide through better evidence. A physician and health economist, his work has led to the development of innovative methods to strengthen health measurement, analyze the performance of health systems, understand the drivers of health, and produce forecasts of the future state of health.

He has led critical analyses during the COVID-19 pandemic to understand its impact on health systems and the population as a whole, and the effectiveness of policy interventions to mitigate it. The White House, European Commission, many governments, and organizations such as WHO EURO, PAHO, and Africa CDC use IHME COVID-19 forecasts and policy scenarios as a trusted source of evidence. Dr. Murray also leads the Global Burden of Disease (GBD) collaboration, a systematic effort to quantify the comparative magnitude of health loss due to diseases, injuries, and risk factors by age, sex, and geography over time. The GBD is now a network of 7,700 scientists and decision-makers from 156 countries who together generate annually updated estimates. He is an elected member of the National Academy of Medicine (NAM) and the 2018 co-recipient of the John Dirks Canada Gairdner Global Health Award.