



Rafael Irizarry

Professor of Biostatistics

Harvard T.H. Chan School of Public Health

This is to certify that

Carlos Mauro Cárdenas Fernandez

successfully completed and received a passing grade in

PH125.5x: Data Science: Productivity Tools

a course of study offered by HarvardX, an online learning initiative of Harvard University.



VALID CERTIFICATE ID
04ac87e3631849cea3dc57b350ed6672