



Rafael Irizarry

Professor of Biostatistics

Harvard T.H. Chan School of Public Health

This is to certify that

Richard Careaga

successfully completed and received a passing grade in

PH125.3x: Data Science: Probability

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



VALID CERTIFICATE ID b937c23b84184d82892a02e6ff09c63a