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CERTIFICATE
Issued Feb. 1st, 2013

This is to certify that

Dina Mohammed Said Essa

successfully completed

***PH207x: Health in Numbers: Quantitative Methods in
Clinical & Public Health Research***

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

Marcello Pagano
Professor of Statistical Computing
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E. Francis Cook
Professor of Epidemiology
Harvard School of Public Health
Harvard Medical School

HONOR CODE CERTIFICATE

*Authenticity of this certificate can be verified at <https://verify.edx.org/cert/aa3f7ad5a8e8415ba96b0657ab906cf4>