

Mashael Mohammed Aldosari

Research Data Analyst

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Experience

Research Data Analyst | August 2018 – present

Qatar University, Doha

- Maintain a close and detailed understanding of research projects and programs.
- Support the Lead Data Archivist in implementing policies and procedures for processing, documentation, archiving, dissemination, and storage and documentation formats.
- Assist in processing questionnaires for release to the public on the website.
- Process and clean datasets.
- Assist in develop codebooks in close coordination with the Principal Investigator, and Lead Data Archivist including metadata.
- Maintain close attention to new developments in research data management technologies.

Education

Master in Applied Statistics | 2021

Qatar University, Doha

Bachelor in Statistics | 2018

Qatar University, Doha

Achievements

Degree of excellence in the graduation project that was based on the study of consumer price index in Qatar - 2016

Qatar University, Doha

Listed in the Dean's List - 2017

Qatar University, Doha

Attended a workshop in planning and statistics Authority – 2018

Planning and statistics Authority, Doha

Attended the 3rd global training about big data, data science and biostatistics – 2019

Qatar University, Doha

Attended the Missing data course – 2020

Statistical Horizons

Publication preparation – 2021

SESRI

Abilities

Statistical packages: SPSS, Minitab, R language, Stata.

Office Application: Microsoft Word, Excel, PowerPoint, Access, OneNote

Publications

Efficient Homogeneously Weighted Dispersion Control Charts with an Application to Distillation Process – 2021 – (Accepted).

Generalizing the point biserial to measure the association between a set of dichotomous variables and a continuous variable – 2022 – (In process).

Languages

Arabic - Native

English - Moderate