

Abdulrazak Karie

Place of Residence: Mogadishu-Somalia

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Date of Birth: Nov 1988.

Nationality: Somali.

Summary:

I am an experienced Demographer with seven years of experience in population dynamics, analyzing and interpreting complex data. I have worked with various researchers; I am very knowledgeable in statistical tools and methodologies and adept in sampling and validation. I have a broad understanding of statistical concepts, methods, and models and am competent in Stata and R programming.

Education

University	Date	Studies / Degrees obtained
University of Gezira, Sudan	April 2014- March 2016	Master's Science in Population and Development (Demography)
University of Bakht Al-Ruda, Sudan	September 2009 –July 2013	Bachelor of Science in Econometrics and Social Statistics
Hamar Boarding School	January 2006 – July 2009	Secondary School Certificate
Institution	Date	Training
The University of Michigan.	24 May- 31 July 2021.	The University of Michigan-Sampling program for survey statisticians.
USAID	8 July -26 August 2019	Spring_2019_Survey_Sampling_Certificate
World bank	9 July 2018 - 17 August 2018	Civil Registration and Vital Statistics Systems - Advanced Level.
Simad and Mogadishu Universities	28 February-15 June 2017	Professional Certificate in Project Management

Employment record relevant to the assignment:

Ref N°	Period	Employing org.	Country	Summary of Activities
1	11/9/2016 to 12/2/ 2022	Somali National Bureau of Statistics	Somalia	<p>Coordinator of Sustainable Development Goals:</p> <ul style="list-style-type: none"> • Collect SDG data and prepare a report on the progress and the status of all 17 Sustainable Development Goals. • Identify the existing data gaps in the SDGs. • Organize and coordinate the consultation meetings at the national and federal member status levels. • Produce the first voluntary National Review report.
				<p>Demographer:</p> <ul style="list-style-type: none"> • Study Somalia's human populations' size, composition, and spatial distribution and how these features vary over time. • Conduct research demographic data on employment, education, income, marriage, birth and death rates, and other socioeconomic indicators. • Study the patterns of population dynamics of Somalia. • Help the statistics Office to develop databases on population indicators. • Produce a populational situational analysis of Somalia. • Advocate for producing population policies. • Based on the Somalia Context, develop demographic analysis methodologies and prepare population estimates and projections. • Produce a report on an international conference on population and development of Somalia.

			Technical lead of COVID-19 <ul style="list-style-type: none"> • Help ensure that targets are met on time and that all activities are carried out by the survey design. • Provide daily coordination between the SNBS and local commissioners of Benadir and ensure adequate and productive collaboration is maintained. • Check the data quality, analyze, and participate in report writing.
			The acting Director of Population and Social Statistics Directorate: <ul style="list-style-type: none"> • Continue the ongoing activities. • Implement the pending activities. • Solve if there are any issues. • Held a meeting with the staff. Report the progress to the head section and Director-General.
			Somali Health and Demographic Survey. <ul style="list-style-type: none"> • Pilot testing and finalization instruments. • Develop SHDS guidelines, manuals and methodologies, and instruments. • Build the capacity of field survey teams and coordinate field activities. • I was coming up with the methodology for estimating the nomadic population. • Improve the quality of statistics by reviewing the existing methodologies. • Supervise and contribute to developing relevant databases, metadata, and sampling frames. • Participate in the consultation meetings of the SHDS project, take notes, and circulate them. • Take part in the preparation of sampling frame development, sample design, and sample selection. • Train the fieldwork teams. • Lead the fieldwork and ensure the quality of the data. • Prepare the syntax to produce the tables using SPSS.

				Coordinator of Civil Registration & Vital Statistics Systems of Somalia: <ul style="list-style-type: none"> • Develop the concept, not for the meetings. • Arrange consultation workshops. • Engage Un agencies and development partners.
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Membership in Professional Associations and Publications:

Member of:

- International Union for the Scientific Study of Population (IUSSP).
- Specialized Technical Group on Demography, Migration, Health, Human Development, Social Protection And Gender (STG-Social)

Language (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
Somali-Mother tongue	1	1	1
English	1	1	1
Arabic	1	1	1

Research publications

- COVID-19 Socio-Economic Impact Assessment Report 2021.
- Galmudug Health and Demographic survey.
- Jubaland Health and Demographic survey.
- Hirshabelle Health and Demographic survey.
- South West Health and Demographic survey.
- Benadir Health and Demographic survey

Knowledge and Technical Skills;

- Very high skills in Demographic analysis of population trends in fertility, mortality, and population growth.
- Strong knowledge of statistical methodologies, including solid competencies in using statistical packages such as R (Markdown, dashboard development tools, such as R Shiny), Python, or STATA.
- Competent in determining appropriate sample size and allocation for nationwide survey surveys in a program area. And identify a proper sampling frame and select primary sample points.
- Solid knowledge of statistical tools and demographic methodologies for evaluating, processing, and analyzing data using various health and population sources, particularly Demographic and Health Surveys, Multi indicator cluster surveys.
- Develop subnational population projections in low- and middle-income nations.
- Strong capacity in designing and formulating projects at the national level.
- Able to design questionnaires and other methods to collect quantitative data.

- Strong background in data collection techniques.
- Familiar with the UN systems.
- Proven track record of preparing written technical and analytical reports for senior management.
- Ability to work with a variety of professionals with different skill sets.
- Attention to detail and ability to work in a pressurized, time-sensitive environment without compromising on the quality of work.
- Data analysis: competent working knowledge of Excel, MATLAB and SPSS, STATA, CPro, etc.)
- Creative thinker able to solve complex analytic problems.

Managerial and Communication Skills

- Achieving results and accountability.
- Analytical and strategic thinking.
- Participate in teams and manage relationships.
- Communicating effectively and impacting positively.
- Approaching problems with a sense of ownership, enthusiasm, and innovation.
- Knowledge of project management methodology.
- Excellent written and verbal communication skills.
- Listening.
- Clarity and Concision.
- Confidence.
- Open-Mindedness.

References.

1. Abdirahman Omer Dahir,
Deputy Director-General of Somali National Bureau of Statistics,
Email: ddg@nbs.gov.so or abdirahmanod@gmail.com