

**SENIOR RESEARCH ASSOCIATE IN
GEOSPATIAL STATISTICAL METHODS**
Vacancy Ref: A2689

Criteria	Essential/ Desirable	Application Form/ Supporting Statements/ Interview*
A PhD in statistics or a related quantitative discipline	Essential	Application Form
A working knowledge of spatial statistical methods	Essential	Application Form
Interest in global public health issues	Essential	Supporting Statements/Interview
A record of published research articles in peer-reviewed journals	Essential	Supporting Statements/Interview
Able to work independently and to deadlines	Essential	Supporting Statements/Interview
The ability to present information in an accurate and appropriate format.	Essential	Application Form
To convey an appropriate rationale and interest in applying for this post	Essential	Application Form/Supporting Statement
Ability to represent CHICAS as a whole at national and international meetings relating to the project.	Essential	Interview
Effective interpersonal skills including evidence of working collaboratively within a team and providing appropriate guidance for colleagues	Desirable	Interview
Preparation of new studies including submissions for grants and obtaining external agreements such as ethical approval	Desirable	Application Form / Interview
Experience of health-related research	Desirable	Application Form/Interview
Experience of working with data from and/or collaborating with researcher from sub-Saharan African settings	Desirable	Application Form/Interview
Experience of the R software environment	Desirable	Application Form/Interview

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- **Application Form** – assessed against the application form, curriculum vitae and letter of support. Applicants will not be asked to make a specific supporting statement. Normally used to evaluate factual evidence eg award of a PhD. Will be “scored” as part of the shortlisting process.
- **Supporting Statements** - applicant are asked to provide a statement to demonstrate how they meet the criteria. The response will be “scored” as part of the shortlisting process.
- **Interview** – assessed during the interview process by either competency based interview questions, tests, presentation etc.