

Statistical Officers and Related Research Support Occupations

Statistical officers and related research support professionals collect, analyze, and interpret data to provide insights that guide decision-making in government, business, and research institutions. They ensure the accuracy, reliability, and relevance of statistical information and support research activities through data management and reporting.

Duties and Powers:

- Collect, compile, and organize data from surveys, experiments, or administrative sources.
- Analyze statistical information using quantitative and qualitative methods.
- Prepare reports, charts, tables, and summaries to present findings.
- Design and implement surveys, sampling methods, and data collection procedures.
- Maintain databases and ensure data accuracy, integrity, and security.
- Assist in research projects by providing analytical and technical support.
- Interpret trends, patterns, and correlations in data to inform policy or business decisions.
- Ensure compliance with ethical standards and confidentiality requirements in research.
- Recommend improvements in data collection, processing, and reporting methods.
- Collaborate with other researchers, analysts, and stakeholders to achieve research objectives.