Mobilizing & Securing adequate resources and infrastructure and promoting regional and global cooperation for the development of national statistical capacity

Statistical Capacity Development – Human Resources, Statistical Infrastructure and Mobilizing Funds – The Anguilla Experience

Lori-Rae Alleyne-Franklin
Chief Statistician
OUR MANDATE

WHO ARE WE?

The Anguilla Statistics Department (ASD), with a mandate

To collect, compile, analyze, abstract and publish statistical information relative to the commercial, industrial, social, economic and general activities and conditions of the people who are the inhabitants of Anguilla.

To collaborate with all other departments of Government and with local authorities in the collection, computation and publication of statistical records of administration;

To take any census in Anguilla; and

Generally to organize a coordinated scheme of social and economic statistics and intelligence.

"Sound Statistics for Sustainable Development"

Anguilla Statistics Department
To produce relevant and quality statistics for use by both the private and public sectors of Anguilla and other interested parties in their decision-making.
The Anguilla Statistics Department is tasked with the mandate, as set out in Section 2 of the Statistics Act:

**To collaborate** with all other departments of Government and with local authorities in the collection, computation and publication of statistical records of administration;

**Generally** **to organize a coordinated scheme** of social and economic statistics and intelligence pertaining to Anguilla.
Statistical infrastructure comprises activities and services that are administered to support a strong statistical system.

Professional & Statistical Services include the development of sound statistical methodology.

Standardized concepts and classifications (including geographical concepts).

Development and provision of statistical metadata & provision of advice with respect to Statistics Act and data-sharing agreements.
Statistical Classifications are a set of discrete categories which may be assigned to a specific variable in a statistical survey or in an administrative file and used for the production and presentation of statistics.

We use International Statistical Classifications

**USES**
- Assists in arranging data into categories based on their common properties
- Aid in the production of consistent and comparable data over time, space & different data sets
- Usually associated with sample surveys or censuses
- Thought is given to statistical classification with the collection of administrative data though vague, in conjunction with other data sources it gives a more complete picture
- Help in analysis of data across the system at various levels

**PROS**
- Most international classifications are maintained and kept up to date by the United Nations Statistics Division (UNSD)
- Ability to compare across time and space with robust classifications
- Reduced efforts in reconciling data.
- Quality detailed data which cross reference info from Departments and Ministries, better policy, programme design & decision making

**CONS**
- There may be occasions when there is non-adherence or inconsistencies in their application

Anguilla Statistics Department
WHAT IS IT?
The International standard industrial classification of all economic activities, abbreviated as ISIC, is a standard United Nations Statistics Division (UNSD) classification of economic activities arranged so that entities can be classified according to the activity they carry out.

HOW IS IT USED?
- Providing a continuing flow of information for the monitoring, analysis and evaluation of the performance of an economy
- Used to classify statistical units, such as establishments or enterprises
- At each level of ISIC, each statistical unit is assigned to one and only one ISIC code
- ISIC provides the internationally accepted standard for categorizing producing units within an economy, which allows for data comparison at the national and international levels

WHY IS IT SO IMPORTANT?
- ISIC allows the gathering and analysis of data quickly and efficiently.
- ISIC has a central position among existing classifications of economic activities, as well as other economic classifications, such as those for products. See: Nomenclature of Economic Activities (NACE)
STATISTICAL INFRASTRUCTURE
[ISIC]

INTERNATIONAL STANDARD
INDUSTRY CLASSIFICATION

OTHER DEPARTMENTS
WITHIN MINISTRY

ANGUILLA STATISTICS
DEPARTMENT

CLASSIFICATIONS

"Sound Statistics for Sustainable Development"

Anguilla Statistics Department
**Human Resources** play a key role in developing, reinforcing and changing the culture of an organization. Pay, performance management, training and development, recruitment and onboarding and reinforcing the values of the business are all essential elements of business culture covered by **HR**.
HUMAN RESOURCES
OUR STRUCTURE

CHIEF STATISTICIAN

STATISTICIAN
ECONOMIC STATISTICS

- SENIOR STATISTICAL OFFICER
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT

STATISTICIAN
CENSUS, SURVEYS AND RESEARCH

- SENIOR STATISTICAL OFFICER
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT

- SENIOR STATISTICAL OFFICER
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT

STATISTICIAN
SOCIAL STATISTICS

- SENIOR STATISTICAL OFFICER
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT

- SENIOR STATISTICAL OFFICER
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT
  - STATISTICAL OFFICER
    - STATISTICAL ASSISTANT
INCOMING & OUTGOING DATA
CREATING LINKAGES

COLLECTION
We collect data from every department and ministry as well as private sectors & general public through surveys censuses. The data that each department collects is for their own benefit. Any other reason may pose as a foreign concept.

ANALYSIS
Our department analyses all aspects of data submitted and discuss other possible needs for the data within other departments.

UNIFORMED TABULATION
We encourage the various departments who source to make amendments to their tables for it to be used by more than one department. We offer an extensive list of services including data tabulation and analysis as well as survey design.

ONE FOR ALL & ALL FOR ONE
By doing this we have created a general design for data tabulation guided by international classifications creating a platform for collaboration among the government body as well as a rich data base for all to access.
The Anguilla Statistics Department used its initiative to create a greater need for its services among the ministry and their department. We further educated ourselves alongside international standards, progressions and classifications.

We used all resources available to us to prove ourselves to be a resourceful department of importance by identifying linkages.

By engaging general public in events we have engaged the youth of Anguilla to join the team as they now see avenues to express their talents through the Anguilla Statistics Department.
The work done at the ASD to encourage collaboration and ensure the correct classifications is being followed and has cultivated a massive workload.

The importance of the changes we have established such as ISIC must be sustained by law. By encouraging linkages within the ministries and departments we have created a common ground, common interest and common needs.

Funds are released according to the importance of the need. We have marketed our department as a must have not only across the ministry but also the private sector and general public. If we are funded, work can continue for the entire force.
As we continue to collaborate, human resources will continue to see the increasing need of our service. We will also encourage more youth to join the workforce as they will see how statistics are widely incorporated across the nation.

To ensure continual progress we must continue to educate ourselves on classifications to encourage collaboration.

As long as we stay relevant, funds will be released.
Anguilla Statistics Department
Old Court House Building
P. O. Box 60
The Valley
ANGUILLA, BWI
Tele: 1-264-497-5731 / 497-2451 Ext: 2871
Fax 1-264-497-3986
statistics@gov.ai
www.gov.ai/statistics

Thank You

Lori-Rae Alleyne-Franklin
Chief Statistician