

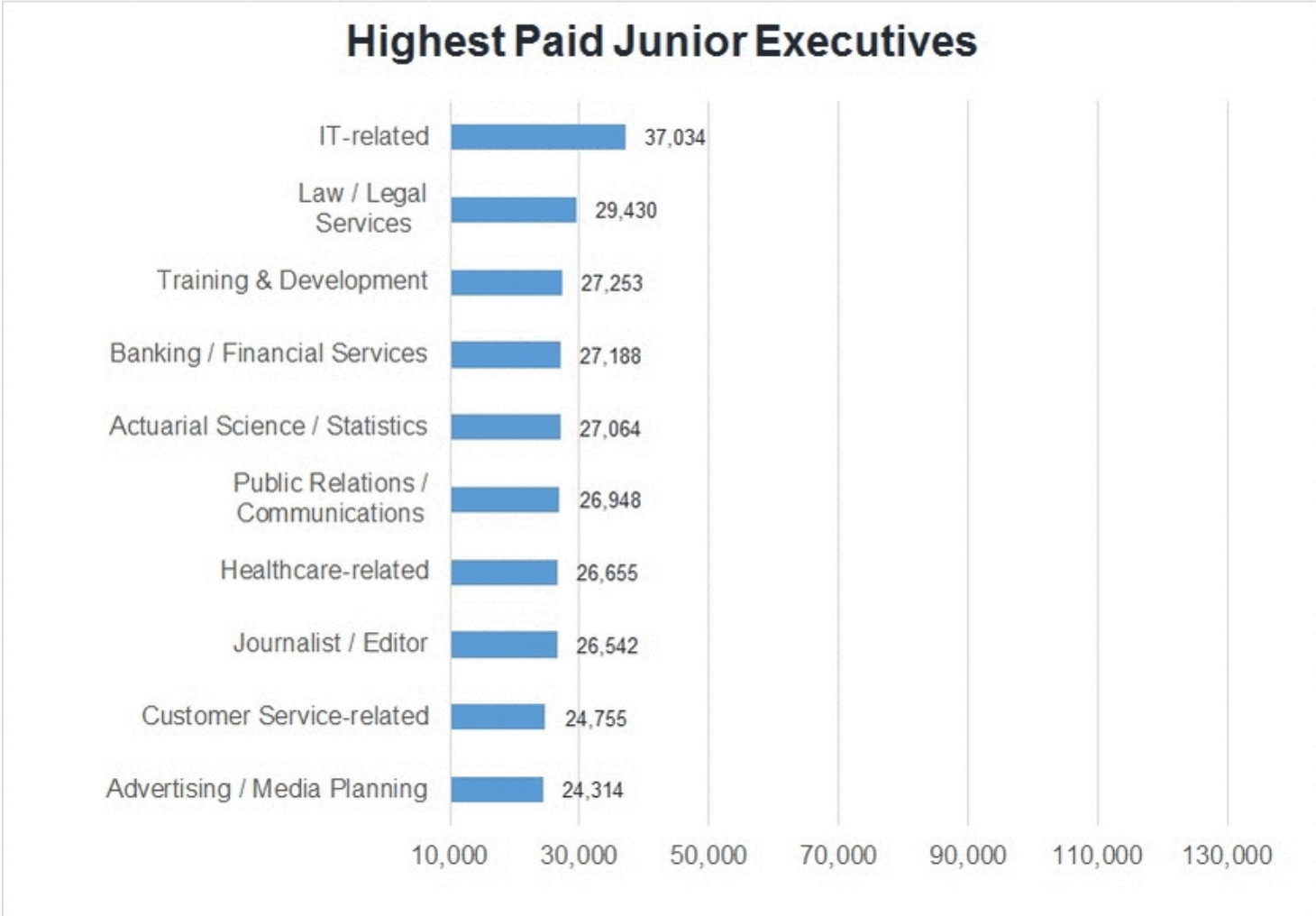
Being a Development Statistician

Philippine Data Festival 2018
Manila Peninsula
16 November 2018

Arturo Martinez Jr.
Statistician
Asian Development Bank



Statisticians have one of the most lucrative career paths

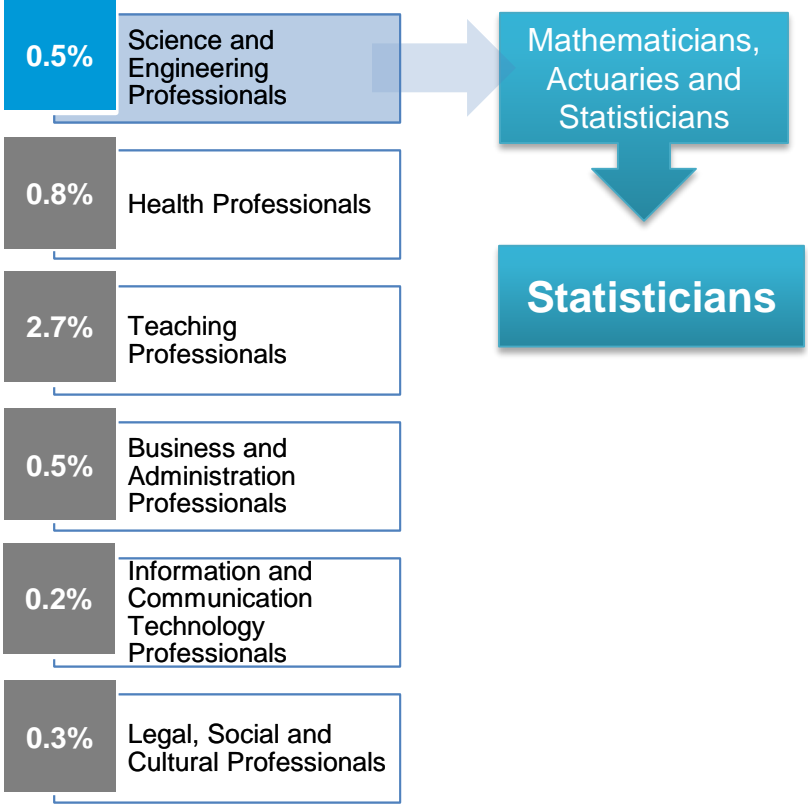
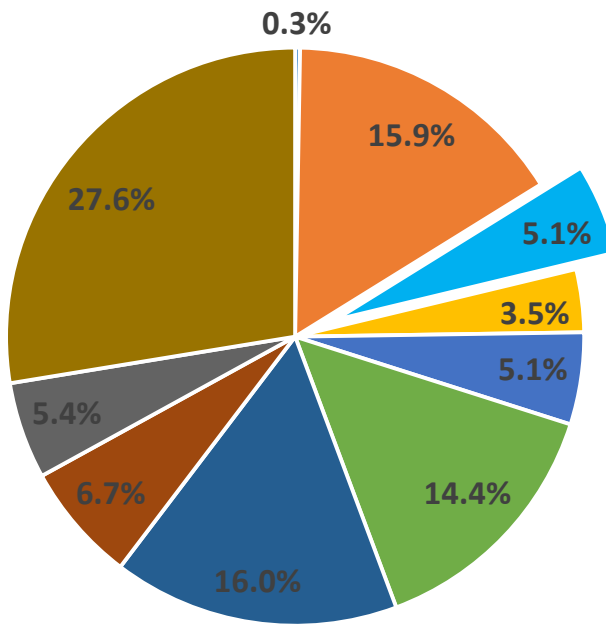


Source: Jobstreet 2017 Salary Report



Statisticians have one of the most lucrative career paths

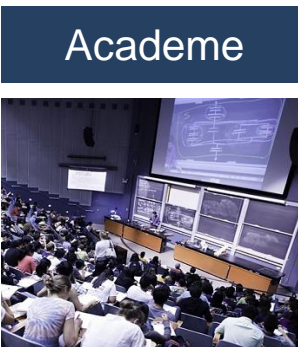
- Armed Forces
- Managers
- Professionals
- Technicians and Associate Professionals
- Clerical Support Workers
- Service and Sales Workers
- Skilled Agricultural, Forestry and Fishery Workers
- Craft and Related Trades Workers
- Plant and Machine Operators, and Assemblers
- Elementary Occupations



Source: January 2018 Labor Force Survey



Where do Statistics graduates go?



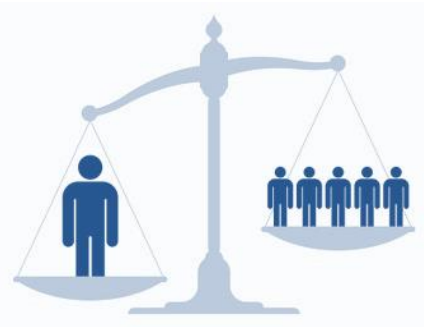
What do Development Statisticians work on?



Demographics



Money and Prices



Social Indicators

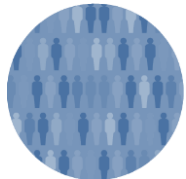


National Accounts



Employment

What do Development Statisticians work on?



Demographics



National Accounts



Money and Prices



Employment



Social Indicators

Must be measured following statistically sound methodologies



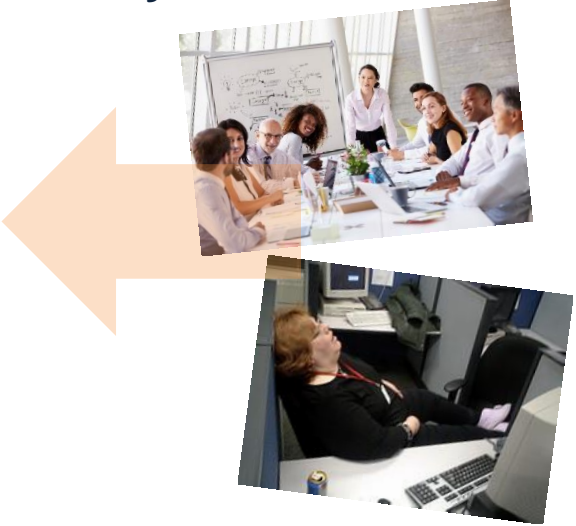
OBJECTIVE vs SUBJECTIVE
Objective: Income vs Expenditure
Subjective: Absolute vs Relative

International Statistical Community

Size of organization



Quality of human resources



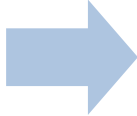
Setting standards to harmonize compilation of data from different national statistical systems

Data and knowledge management systems



In aid of developing economies

World Bank Group
Asian Infrastructure Investment Bank
TECHNICAL ASSISTANCE
Asian Development Bank
United Nations



North-South Cooperation



South-South Cooperation



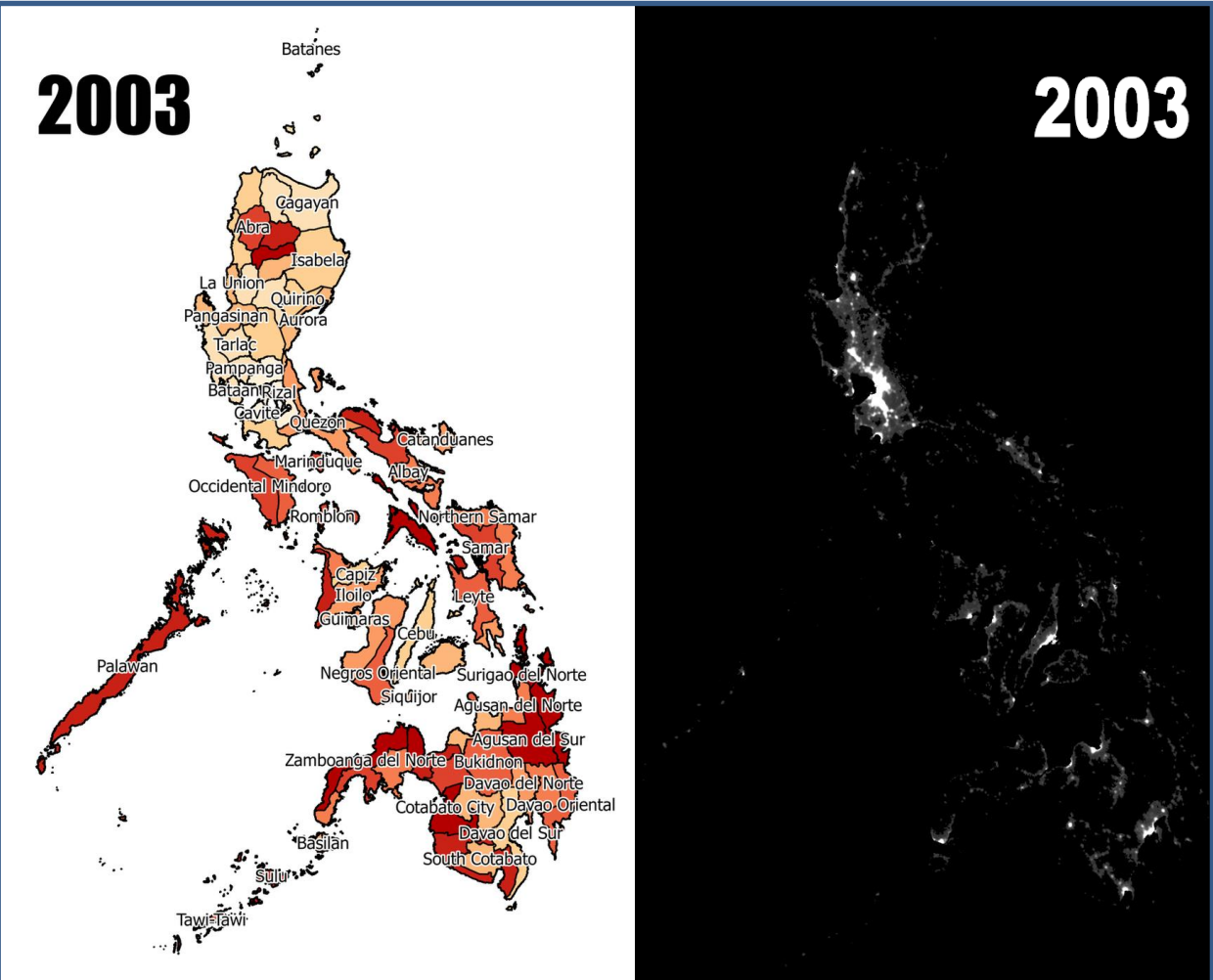
Current challenges of NSOs



Requires significant data requirements from NSOs

New ways to collect data must be explored

Current challenges of NSOs



Why use innovative data sources?

- ✓ Granularity
- ✓ Timeliness
- ✓ Cost-effectiveness

Thank you very much!

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