



Leyla Núñez Castillo

STATISTICIAN

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“There are no shortcuts to any place worth going.”

— Beverly Sills

Work Experience

IQVIA RWI Nordics, StatFinn & EPID Research

Gothenburg, Sweden

BIostatistician 2

Jan, 2019 - present

- Have the responsibility to perform assigned statistics' tasks, including:
 - Planning, conducting, reviewing and reporting of statistical analyses.
 - Preparing and reviewing study documentation associated with statistical analyses, e.g. Study Protocol, Statistical Analysis Plan, Study Report and Publications.
 - Planning data collection together with other relevant parties and reviewing applicable documentation from a statistical perspective.
- Co-operate with study team members on study aspects related to statistics.
- Serve as statistical contact with clients.
- Prepare and hold trainings related to statistics.

StatFinn & EPID Research

Gothenburg, Sweden

SENIOR STATISTICIAN

Jul, 2018 - Dec, 2018

- Responsible for the following stages: feasibility study, study planning, statistical analysis plan writing, protocol writing, study permit processes, report writing and publication.
- Act as a statistics' lead in assigned project teams.
- Serve as statistical contact with clients.

Regional Cancer Center (RCC) West

Gothenburg, Sweden

STATISTICIAN

May, 2008 - Jul, 2018

- Extract, convert and merge data from a wide variety of sources.
- Perform data preparation activities, such as extracting, cleaning and modelling data.
- Planning and conducting statistical analysis.
- Contribute to the writing and editing of reports and presenting them to the relevant parties.
- Contribute to the writing of publications in collaboration with others.

Education

University of Gothenburg

Gothenburg, Sweden

MASTER OF SCIENCE DEGREE IN MATHEMATICAL STATISTICS

Spring 2002

- Master Thesis: “Sample Size Determination in Affected Sib-Pairs Studies” at AstraZeneca R&D, Mölndal.
- Supervisor: Ziad Taib and Olof Bengtsson.

Courses

Coursera.org

Online

UNIVERSITY OF PENNSYLVANIA

August, 2019

- A Crash Course in Causality: Inferring Causal Effects from Observational Data

DataCamp

Online

INTERACTIVE COURSES AND SKILL TRACKS

May, 2019

- Introduction to Git for Data Science

DataCamp

Online

INTERACTIVE COURSES AND SKILL TRACKS

Spring, 2018

- Text Mining with R - 5 courses
- Intro to Statistics with R - 5 courses
- Data Manipulation with R - 4 courses
- Tidyverse Fundamentals with R - 5 courses
- Importing & Cleaning Data with R - 4 courses
- R Programmer - 4 courses

Attendance

3rd Nordic conference on Real World Data

THE NORDIC TRIAL ALLIANCE (NTA)

Helsinki, Finland

28-29 November, 2019

ANCR Symposium 2018

THE ASSOCIATION OF THE NORDIC CANCER REGISTRIES (ANCR)

Hella, Iceland

12-14 June, 2018

Publications

1. Liedberg, F, E Holmberg, S Holmang, B Ljungberg, PU Malmstrom, W Månsson, L Nunez, C Wessman, H Wijkstrom, and S Jahson (2012). Long-term follow-up after radical cystectomy with emphasis on complications and reoperations: A Swedish population-based survey. English. *Scandinavian Journal of Urology* **46**(1), 14–18.
2. Strandhagen, E, C Berg, L Lissner, L Nunez, A Rosengren, K Torén, and DS Thelle (Mar. 2010). Selection bias in a population survey with registry linkage: potential effect on socioeconomic gradient in cardiovascular risk. *European Journal of Epidemiology* **25**(3), 163–172.
3. Aminoff, A, H Ledmyr, P Thulin, K Lundell, L Nunez, E Strandhagen, C Murphy, U Lidberg, J Westerbacka, A Franco-Cereceda, J Liska, LB Nielsen, M Gafvels, N Mannila Maria, A Hamsten, H Yki-Jarvinen, D Thelle, P Eriksson, J Boren, and E Ehrenborg (Jan. 2010). Allele-specific regulation of MTTP expression influences the risk of ischemic heart disease. English. *Journal of Lipid Research* **51**(1), 103–111.
4. Eeg-Olofsson, K, J Cederholm, P M Nilsson, B Zethelius, L Nunez, S Gudbjörnsdóttir, and B Eliasson (Jan. 2009). Risk of cardiovascular disease and mortality in overweight and obese patients with type 2 diabetes: An observational study in 13,087 patients. *Diabetologia* **52**(1), 65–73.

Additional information

LANGUAGES

English	primary working language
Swedish	spoken and written language
Spanish	mother tongue
Russian	conversational level

COMPUTER SKILLS

R	Rmarkdown	LaTeX	Sweave	SPSS	GitHub	SQL
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INTERPERSONAL SKILLS

Teamwork	Active Listening	Clear communication	Decision making	Problem Solving
Flexibility	Self-awareness	Empathy	Willigness to learn	

References

Will be provided upon request.