

## OBJECTIVE

I am seeking to merge my medical and clinical experience with my love for research, data analytics, and technology to create meaningful work that helps bring about real change in the field of healthcare.

## SKILLS

- Proficiency with SPSS, Office/Excel (pivot tables, VLOOKUP)
- Working knowledge of Tableau, Stata
- Well-versed in variety of EMR Software
- In-depth knowledge of NYS and Federal Medicare/Medicaid regulations
- Adult and Pediatric CPR/First Aid/AED Certified

## LICENSES/CERTIFICATIONS

- Data Analysis Circuit Completion Certificate, General Assembly (DEC 2016)
- American Speech-Language-Hearing Association Certificate of Clinical Competence (JULY 2015)
- License in Speech-Language Pathology, NY (JULY 2015) & NJ (AUG 2017)

## LANGUAGES

Russian



Spanish



SQL



R



Python



Novice

Expert

## PUBLICATIONS

Laudano, M.A., Chugtai, B., Lee, R., **Borkina, A.**, Kaplan, S. A., Te, A., & Choi, B. (2011). A cost comparison of clinical outcomes following transurethral laser prostatectomy in men with normal versus elevated body mass index. *Journal of Urology*, 185(4), e694-e695.

Lee, R. L., Ng, C. K., Shariat, S. F., **Borkina, A.**, Guimento, R., Brumit, K. F., & Scherr, D. S. (2010). A Cost Comparison of Open Versus Robotic Cystectomy. *Journal of Men's Health*, 7(13), 313.

Ng, C. K., Lee, R. K., **Borkina, A.**, & Scherr, D. S. (2008). Cost Comparison of Open Versus Robotic Cystectomy. *Journal of Urology*, 179(4), 5.

## EXPERIENCE

**SPEECH-LANGUAGE PATHOLOGIST** • HAMILTON PARK NURSING AND REHABILITATION CENTER  
JULY 2015 – PRESENT

- Evaluate and treat a variety of medically complex patients, utilizing Evidence Based Practice for maximal outcomes
- Participate in interdisciplinary meetings, providing instruction and training to caregivers and staff

**INTERIM DIRECTOR OF REHABILITATION** • HARLEM CENTER FOR NURSING AND REHABILITATION  
MARCH 2018 – JUNE 2018

- Ensured operations of the department meet resident needs, the facility's fiscal requirements, and federal/state regulations.
- Cut late submissions by 50% in one month by implementing efficiency strategies and educating staff
- Created multiple spreadsheets, tables, and graphs for upper management to track financial progress and patient success

**RESEARCH DATABASE ADMINISTRATOR** • METROPOLITAN UROLOGY  
JUNE 2009 – AUG 2011

- Maintained and updated patient database, completed IRB paperwork, and interacted with other research investigators and their support staff

**PHARMACY TECHNICIAN** • BAY PHARMACY  
AUG 2007 – AUG 2014

- Processed and filled prescriptions through mixing, counting, and weighing
- Directly assisted clients, answering questions, referred to pharmacist as needed

## EDUCATION

MS IN SPEECH-LANGUAGE PATHOLOGY • CUNY HUNTER • JAN 2014

BA IN PSYCHOLOGY • CUNY HUNTER • JUNE 2010

Graduated Cum Laude, Awarded New York City Merit Scholarship, Dean's List

## VOLUNTEER EXPERIENCE

**MAIMONIDES MEDICAL CENTER, KIDS WEIGHT DOWN PROGRAM** • APRIL – AUG 2009

- Entered and coded psychological and medical information, created control group data set

**NEW YORK PRESBYTERIAN/WEILL CORNELL** • SEPT 2007 – MAY 2009

- Entered information into a patient database utilizing EMR data, categorizing patients appropriately for large-scale study