## Activity #5: Writing Bullet Points for Research Experiences

## Please include the following in your research experiences and bullet points:

**Institution, Name of Department,** City, State Abbreviation *Position Name*, Advisor: Name and Degree of Advisor/PI

00/20xx - 00/20xx

Study: Title of Study

- Describe the project's desired impact and an overview of how you hoped to achieve it
- Include the main responsibilities related to the research
- Briefly describe the outcomes resulting from your research (manuscript in preparation, poster presentation, etc.)

## Examples of Research Bullet Points

Medicine	<ul> <li>University of North Carolina at Chapel Hill, Lilongwe, Malawi</li> <li>Doris Duke Research Fellow, PI: Carol Shores, MD, PhD</li> <li>Study: Risk factors associated with esophageal cancer in Malawi</li> <li>Improved organization of and access to newly constructed multi-institute cancer registry by analyzing electronic health record data across 3 healthcare systems</li> <li>Developed a system for improving and maintaining patient enrollment in the cancer registry for project longevity and future expansion</li> <li>Organized team meetings, submitted IRB approval paperwork, and recruited participant institutions</li> <li>Manuscript in progress, poster presentation</li> </ul>
Pharmacy	<ul> <li>UC Davis Medical Center / Pharmaceutical Care Pathway Project         Research Assistant, Advisor: Blanche Devereaux, Pharm.D.         Study: Optimizing Quality of Care for Acute Exacerbation of Chronic Obstructive Pulmonary Disease (AECOPD) Patients         Improved care for COPD patients and lowered hospital readmittance rates by evaluating medication-related risk factors, implementing treatment plans, and providing patient education     </li> <li>Reviewed charts and followed laboratory protocols for patients on reactive airway medications such as bronchodilators, steroids, theophylline, antibiotics and phosphodiesterase-4 inhibitors</li> <li>Evaluated the effect of clinical pharmacist interventions in reducing medication errors and optimizing therapeutic drug monitoring</li> <li>Published in the Chronic Respiratory Disease journal</li> </ul>
Dentistry	<ul> <li>Los Niños De La Raza, Oakland, CA         Research Assistant, Advisor: Jonathan Bridgington, DMD         Study: Equity in Pediatric Dentistry         <ul> <li>Improved understanding of healthcare disparities and access to care for low-income families in Oakland by analyzing dental care outcome data relating to preventative care and resource access</li> <li>Conducted statistical analysis using R to investigate various approaches to pediatric oral health management, which included sealants, pulp therapy, space maintainers, and dental emergencies</li> <li>Presented findings at the 2024 ADEA conference</li> </ul> </li> </ul>

Nursing	<ul> <li>UCSF Diabetes Research Center         Research Associate, Advisor: Elizabeth Blackwell, MD, PhD         Study: Diabetes Prevention Among Chinese Residents         </li> <li>Advanced understanding of best practices for diabetes prevention programs among monolingual Chinese populations by assessing the impact of group education sessions on nutrition and lifestyle     </li> <li>Recruited study participants, collected data, and helped design and deliver group education sessions for at-risk monolingual Chinese patients</li> <li>Submitted proposal to showcase poster presentation at upcoming conference</li> </ul>		
Physical Therapy			

Study Name	Impact How would the world change if everything went well with your research? How were you trying to accomplish that change?	Responsibilities What did you do on a day-to-day basis? Are there any transferable research skills that you want to highlight?	Outcomes Did any publications, presentations, or abstracts come out of this research?