- Developing a database of clinical measurements from the EMR that can be used to ask a variety of future clinical questions
- Robust retrospective studies as a basis for future prospective studies
- Statistics of large data analysis
- Scientific presentations (specifically of clinically- focused projects)
- Manuscript writing of clinical projects
- Networking



Retrospective clinical research Prospective

Cell biology of inflammation/immunity

A pediatric hospitalist and collaborative scientific investigator who effectively conducts translational research in inflammation-immunity via expertise in both basic cell biology and clinical research/large data analyses (my ultimate research goal is still a work-in-progress)

Establish a publishing record to reflect my past training in the basic science of inflammation/immunity (successfully publish my dissertation research)

Expertise to be gained

Expertise developed