

INTERNAL MEDICINE RESIDENT RESEARCH ROTATION APPLICATION

This application must be completed in full and returned with all support materials to the Internal Medicine Research Committee in care of Selaba Travis (zip 3332) no later than January 15.

Submission checklist:

- Completed application
- Detailed letter of support from your Mentor
- Outline of time line for completing the research project, including monthly goals

Name:

Date:

Name of Mentor:

Mentor's Section/Department:

Circle which month/months you are requesting for your research? (2-month maximum)

Jul Aug Sept Oct Nov Dec Jan Feb Mar Apr May Jun

Your Mentor's initials indicate that he/she will be available for the majority of the requested time (required). _____

The Section Chief's initials indicate that he/she has reviewed the time commitment required by the faculty mentor and approves of this project (required). _____

Please note that you may re-apply for an additional one to two months of research the following year, but you must again submit a complete application and support materials including what you accomplished the previous year and how you will use your proposed month(s) to the greatest advantage.

IRB application has been (circle one): Submitted Approved

Research topic:

Research hypothesis and specific aims:

Research plan:

Please summarize in 1 – 2 pages your Research Plan. The format should include:

- Background
- Methods
- Analysis
- Anticipated Results, including the importance of both negative and positive findings

The Background Section should be brief and set up the question to be answered, why it is important, and why you are the person to do it. Any preliminary data should be included in this section.

The Methods Section should detail how you will answer the research hypothesis and specific aims. Include what resources you will need, and how you will obtain these.

The Analysis Section should include what data you will collect, how you will store it, and how you will analyze it. A power calculation should be included if applicable.

The Anticipated Results should briefly comment on the importance of both positive and negative findings, and how this information will further your research.

Revised September 2009