

Department of Pediatrics

COLLEGE OF MEDICINE

**SUMMER RESEARCH OPPORTUNITIES
FOR UNDERGRADUATE WOMEN**

APPLICATION DEADLINE: March 2, 2009

The Department of Pediatrics is pleased to offer the following research project for the summer of 2009. Interested students are urged to contact the faculty member(s) directing the project that most interests them. By contacting the faculty member, you can discover more about the project, learn what your responsibilities will be and, if possible, develop a timetable for the twelve-week research period.

NOISE REDUCTION STUDY:

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PROJECT DESCRIPTION

The noise reduction study is in the beginning stage of reviewing the literature and findings from an internal improvement project. Currently, interested individuals are being recruited to assess the possibilities regarding the setting for the study (that is units or areas within Cincinnati Children's) as well as refining the research questions. Main outcomes in this study will be noise levels (db readings) and family satisfaction. A WISE student would participate in the design and therefore it would be helpful to have an upper class student with skills applicable to research design and/ or noise measurement.