



The Children's Discovery Institute (CDI) is pleased to announce recent changes and an expanded scope for the Pediatric Disease Mouse Models Core (PDMMC) with Dr. Jeff Miner as PI. The major goal of the PDMMC is to generate genetically altered mice for investigating mechanistic hypotheses relevant to the pathogenesis or treatment of genetically defined pediatric diseases. The PDMMC will provide a complete, well-established mouse production pipeline and premium support services. This highly integrated service will significantly reduce CDI investigator and CDI center member costs because all stages of the pipeline, from initial consultation and project design through microinjections/electroporations and initial genotyping, will be eligible for a subsidy of 70% of the total costs through a micro-grant application process.

The PDMMC will carry out its mission by subsidizing the usage of existing institutional cores with outstanding track records. These include:

- The [Genome Engineering and iPSC Center](#)
- The [Mouse Genetics Core](#)

Please see the attached document for a full list of services, the eligibility criteria and process for requesting micro-grants.

In addition to the PDMMC, you can find information on all active CDI cores [here](#).

Attachments:

[Pediatric Disease Mouse Models- Core Services and Microgrants](#)

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This information was authored by Catherine Determan / on behalf of the Children's Discovery Institute