#### The NIH-funded University of Colorado Diabetes Research Center (UC Denver DRC) provides infrastructure to the UC diabetes research community and access to specialized reagents and resources for all aspects of basic and translational diabetes research. The UC DRC include four Biomedical Research Cores (<https://medschool.cuanschutz.edu/diabetes-research-center/diabetes-research-center/drc-cores>) including a Clinical Resource Core *(fully integrated databases for tracking of study participants, bio-samples and data*), Tissue Procurement and Processing Core (*rodent tissue and islet isolation, human islet and tissue procurement, histology services, cell culture bank*), Diabetes Modeling Core (*human stem cell-derived in vitro cell and organoid models, custom gene editing, routine karyotyping, STR fingerprinting, microsatellite and SNP analysis, VNTR number determination and mycoplasm testing),* and Cell and Tissue Analysis Core (*advanced microscopy, flow cytometry, specialized CyTOF and MIBI reagents for the diabetes community*). The UC Denver DRC has also established a Pilot and Feasibility Program to recruit young faculty into diabetes and diabetes-related research, and encourage established investigators from other fields to enter the diabetes field. Finally, the UC Denver DRC Enrichment Program promotes the interaction between diabetes researchers at UC and other national DRC centers by providing symposia and seminar forums for exchange of research findings, providing opportunities to form collaborative relationships, and specialized training activities to promote all aspects of career development (*including grant preparation, opportunities for oral presentations, mentorship training, promotion preparation, etc*) for diabetes researchers and clinicians.