**SD CFAR CORE SERVICES AND CONTACTS FOR GRANT APPLICANTS**

**Do you anticipate needing assistance from SD CFAR service cores?**

*If so, you* ***must*** *contact the relevant service cores* ***before submitting your application****.  
Discuss your research needs and budget* ***now*** *to avoid project delays or funding shortfalls!*

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| --- | --- | --- | --- |
| **Contact these core representatives** | **If you plan to use these service cores** | **Date emailed** | **Services requested** |
| Maile Karris, MD  [m1young@health.ucsd.edu](mailto:m1young@health.ucsd.edu) | [Clinical Investigation Core](https://cfar.ucsd.edu/en/core-services/clinical-investigation/)  *Examples: specimen collection, IRB, clinical database access, REDCap database design, participant recruitment, clinical and translational study design* |  |  |
| Sara Gianella, MD  [gianella@health.ucsd.edu](mailto:gianella@health.ucsd.edu) | [Translational Virology Core](https://cfar.ucsd.edu/en/core-services/translational-virology/)  *Examples: clinical specimen processing and storage, HIV genotyping, nucleic acid extractions, viral quantification, next generation sequencing, BSL-3 access, data processing* |  |  |
| Nadejda Beliakova Bethell, PhD  [nbeliakovabethell@health.ucsd.edu](mailto:nbeliakovabethell@health.ucsd.edu) | [Molecular](https://cfar.ucsd.edu/en/core-services/mci/flow-cytometry-unit/) & Cellular Immunology: Flow Cytometry Unit  *Examples: consultation on experimental design and panel development; cell sorting; biohazardous cell sorting; data acquisition for analysis; training* |  |  |
| David Looney, MD  [dlooney@health.ucsd.edu](mailto:dlooney@health.ucsd.edu) | [Molecular](https://cfar.ucsd.edu/en/core-services/mci/genomics/) & Cellular Immunology: Genomics Unit  *Examples: nucleic acid isolation, quantification and quality control; quantification of gene expression using real-time quantitative qPCR technology and droplet digital PCR (ddPCR); single cell separation and sequencing, next generation sequencing, bioinformatics* |  |  |
| Sonia Jain, PhD  [sojain@health.ucsd.edu](mailto:sojain@health.ucsd.edu)  Natasha Martin, DPhil  [natasha@health.ucsd.edu](mailto:natasha@health.ucsd.edu) | [Biostatistics and Modeling Core](https://cfar.ucsd.edu/en/core-services/biostatistics/)  *Examples: pre-award grant support (power, sample size, statistical considerations); experimental design and analysis; observational studies (e.g., cohort, case-control); epidemic modeling of HIV and co-infections; health economic evaluations* |  |  |
| Jamila Stockman, PhD, MPH  [jstockman@health.ucsd.edu](mailto:jstockman@health.ucsd.edu)  Eileen Pitpitan, PhD  [epitpitan@sdsu.edu](mailto:epitpitan@sdsu.edu) | [Health Equity Sociobehavioral Science Core](https://cfar.ucsd.edu/en/core-services/health-equity/)  *Examples: recruitment and retention of underserved populations; survey development; grant preparation assistance; Community Advisory Board guidance; mentorship of underrepresented junior investigators* |  |  |
| SD CFAR Administrative Core  [cfar@ucsd.edu](mailto:cfar@ucsd.edu)  *The Administrative Core will refer your questions to the most appropriate International Core contacts.* | [International Core](https://cfar.ucsd.edu/en/core-services/international/)  *Examples: guidance on budgets and justifications, referrals to potential international sites or partners, regulatory guidance, information on shipping/receiving specimens, memoranda of understanding* |  |  |

\_\_\_\_ I do not anticipate needing core services for my SD CFAR grant research. If my plans change, I will contact the relevant core(s) immediately.