

Biostatistics and Bioinformatics Core Activities

Consultation:

- Developing data management, data monitoring, and adverse events reporting plans
- Protocol design and analysis
- Sample size/power estimates
- Statistical analysis
- Writing up analysis plans

Developmental Activities:

- Developing a library of algorithms and software in response to request by CFAR investigators

Services Performed on Request:

- Statistical analyses using SAS and R including:
 - Logistic regression, Cox proportional regression, and multiple linear regression
 - Analysis of variance and analysis of covariance
 - Mixed effects models
 - Generalized estimating equations for repeated measures data

Training

- "Biostatistics for Clinical Investigators" short course
- Statistical analyses using SAS and R including:
 - Logistic regression, Cox proportional regression, and multiple linear regression
 - Analysis of variance and analysis of covariance
 - Mixed effects models
 - Generalized estimating equations for repeated measures data

Don't Forget To Acknowledge the CFAR In Any Publication Describing CFAR-assisted Work.

Funding from NIH for the CFAR is contingent on our continued documentation that the CFAR is providing 'value added' to the conduct of HIV research. This consists of publications that cite the CFAR base grant in their acknowledgement section. If you receive support of any kind from the CFAR please acknowledge it in your publications and presentations using an appropriate variation of the following text:

This work received assistance from the Center for AIDS Research at Emory University (P30AI050409).