OMB No. 0925-0001/0002 (Rev. 08/12 Approved Through 8/31/2015)

BIOGRAPHICAL SKETCH

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| --- |
| NAME: Easley, Kirk |
| eRA COMMONS USER NAME (agency login):  |
| POSITION TITLE: Senior Associate |

EDUCATION/TRAINING *(Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)*

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| --- | --- | --- | --- |
| INSTITUTION AND LOCATION | DEGREE(if applicable) | Completion DateMM/YYYY | FIELD OF STUDY |
| East Tennessee State University, Johnson City, Tennessee | BS | 12/1974 | Biology |
| Louisiana State University, Baton Rouge, Louisiana | MS | 08/1977 | Biology |
| Louisiana State University, Baton Rouge, Louisiana | MOTH | 12/1981 | Applied Statistics |

### A. PERSONAL STATEMENT

Kirk A. Easley, MS, MApStat is a Senior Associate within the Department of Biostatistics and Bioinformatics of the Rollins School of Public Health at Emory University. He has over 30 years of experience as a biostatistician and as a collaborator with medical investigators. His areas of interest are clinical trials, statistical education and statistical applications in clinical research. He was Co-PI of the Clinical Coordinating Center for a Natural History Study of Pediatric Lung and Heart Complications of HIV Infection (N01-HR-96037) from 1997-1999 and assumed sole PI responsibility from 1999 to 2007. From 2001 to 2014, he served as the Associate Director of the Emory Center for AIDS Research Biostatistics and Biomedical Informatics Core and from 2001 to 2010 he served as the Assoicate Director of the Emory Biostatistics Consulting Center. He served as the Principal Investigator of the Data Coordinating Center (DCC) for a NIDDK funded SICU intervention clinical trial and he is the DCC Co-Director for a birth cohort study funded by the NHLBI (Transfusion-Transmission of Cytomegalovirus (TT-CMV) in Low Birth Weight Infants (LBWI; < 1250 grams) using CMV Seronegative and Leukoreduced Transfusions (the TT-CMV Study). He has served as the Director of the Data Coordinating Center for several clinical studies in HIV/AIDS, pediatrics, nutrition, blood transfusion and infectious diseases.

### B. POSITIONS AND HONORS

Positions and Employment

|  |  |
| --- | --- |
| 1975 - 1977 | Research Assistant, Louisiana State University, Baton Rouge, LA |
| 1978 - 1980 | Research Associate, Louisiana State University, Baton Rouge, LA |
| 1981 - 1982 | Biostatistician, School of Veterinary Medicine, Louisiana State University, Baton Rouge , LA |
| 1982 - 1983 | Research Associate, Department of Experimental Statistics, Louisiana State University, Baton Rouge, LA |
| 1983 - 1987 | Biostatistician, Department of Biostatistics and Epidemiology, Cleveland Clinic Foundation, Cleveland, OH |
| 1987 - 1994 | Senior Biostatistician, Department of Biostatistics and Epidemiology, Cleveland Clinic Foundation, Cleveland , OH |
| 1994 - 1998 | Lead Biostatistician, Department of Biostatistics and Epidemiology, Cleveland Clinic Foundation, Cleveland , OH |
| 1999 - 2001 | Research Associate, Department of Biostatistics and Epidemiology, Cleveland Clinic Foundation, Cleveland , OH |
| 2001 -  | Senior Associate, Department of Biostatistics and Bioinformatics, Emory University, Atlanta, GA |

Other Experience and Professional Memberships

|  |  |
| --- | --- |
| 1977 -  | Member, American Statistical Association |
| 1981 -  | Member, The International Biometric Society |
| 1995 -  | Member, Society for Clinical Trials |

Honors

|  |  |
| --- | --- |
| 1974 | Magna Cum Laude, East Tennessee State University |
| 1995 | Member, Sigma Xi |

### C. SELECTED PEER-REVIEWED PUBLICATIONS

1. Calabrese LH, Proffitt MR, Gupta MK, Easley KA, Walker JR, et al. Serum beta 2-microglobulin and interferon in homosexual males: relationship to clinical findings and serologic status to the human T lymphotropic virus (HTLV-III). AIDS Res. 1984-1985;1(6):423-38. PubMed PMID: [6085927](http://www.ncbi.nlm.nih.gov/pubmed/6085927/).
2. Oakley JR, Jagelman DG, Fazio VW, Lavery IC, Weakley FL, et al. Complications and quality of life after ileorectal anastomosis for ulcerative colitis. Am J Surg. 1985 Jan;149(1):23-30. PubMed PMID: [3966637](http://www.ncbi.nlm.nih.gov/pubmed/3966637/).
3. Lytle BW, Loop FD, Cosgrove DM, Ratliff NB, Easley K, et al. Long-term (5 to 12 years) serial studies of internal mammary artery and saphenous vein coronary bypass grafts. J Thorac Cardiovasc Surg. 1985 Feb;89(2):248-58. PubMed PMID: [2857209](http://www.ncbi.nlm.nih.gov/pubmed/2857209/).
4. Oakley JR, Lavery IC, Fazio VW, Jagelman DG, Weakley FL, et al. The fate of the rectal stump after subtotal colectomy for ulcerative colitis. Dis Colon Rectum. 1985 Jun;28(6):394-6. PubMed PMID: [4006633](http://www.ncbi.nlm.nih.gov/pubmed/4006633/).
5. Oakley JR, Fazio VW, Jagelman DG, Lavery IC, Weakley FL, et al. Management of the perineal wound after rectal excision for ulcerative colitis. Dis Colon Rectum. 1985 Dec;28(12):885-8. PubMed PMID: [4064846](http://www.ncbi.nlm.nih.gov/pubmed/4064846/).
6. Mir-Madjlessi SH, Farmer RG, Easley KA, Beck GJ. Colorectal and extracolonic malignancy in ulcerative colitis. Cancer. 1986 Oct 1;58(7):1569-74. PubMed PMID: [3742475](http://www.ncbi.nlm.nih.gov/pubmed/3742475/).
7. Calabrese LH, Harris B, Easley KA, Proffitt MR. Persistence of high risk sexual activity among homosexual men in an area of low incidence for acquired immunodeficiency syndrome. AIDS Res. 1986 Fall;2(4):357-61. PubMed PMID: [3814263](http://www.ncbi.nlm.nih.gov/pubmed/3814263/).
8. Harper PH, Fazio VW, Lavery IC, Jagelman DG, Weakley FL, et al. The long-term outcome in Crohn's disease. Dis Colon Rectum. 1987 Mar;30(3):174-9. PubMed PMID: [3829859](http://www.ncbi.nlm.nih.gov/pubmed/3829859/).
9. Basille BA, Easley KA, Hall GS, Washington JA 2nd. Comparison of conventional and revised isolator blood culture tubes. J Clin Microbiol. 1987 Nov;25(11):2221-2. PubMed PMID: [3320091](http://www.ncbi.nlm.nih.gov/pubmed/3320091/); PubMed Central PMCID: [PMC269448](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC269448/).
10. Feinberg SM, Jagelman DG, Sarre RG, McGannon E, Fazio VW, et al. Spontaneous resolution of rectal polyps in patients with familial polyposis following abdominal colectomy and ileorectal anastomosis. Dis Colon Rectum. 1988 Mar;31(3):169-75. PubMed PMID: [2832137](http://www.ncbi.nlm.nih.gov/pubmed/2832137/).
11. Macknin ML, Indich N, Easley KA, Imrie R, Shapiro DJ. Comparison of two rapid diagnostic tests for group A Streptococcus. Pediatr Infect Dis J. 1988 Oct;7(10):735-6. PubMed PMID: [3054780](http://www.ncbi.nlm.nih.gov/pubmed/3054780/).
12. McDonald PJ, Fazio VW, Farmer RG, Jagelman DG, Lavery IC, et al. Perforating and nonperforating Crohn's disease. An unpredictable guide to recurrence after surgery. Dis Colon Rectum. 1989 Feb;32(2):117-20. PubMed PMID: [2914525](http://www.ncbi.nlm.nih.gov/pubmed/2914525/).
13. Bretan PN Jr, Baldwin N, Novick AC, Majors A, Easley K, et al. Clinical experience with pretransplant assessment of renal viability by phosphorus-31 magnetic resonance spectroscopy (31P-MRS) in 40 recipient patients. Transplant Proc. 1989 Feb;21(1 Pt 2):1266-7. PubMed PMID: [2652418](http://www.ncbi.nlm.nih.gov/pubmed/2652418/).
14. Blankstein J, Collins RL, Easley KA, Gupta MK, Quigley MM. Combined clomiphene citrate (CC) and human menopausal gonadotropins (hMG) in a fixed schedule for follicular recruitment during in vitro fertilization: effects on premature luteinizing hormone (LH) surges. J In Vitro Fert Embryo Transf. 1989 Apr;6(2):121-4. PubMed PMID: [2498445](http://www.ncbi.nlm.nih.gov/pubmed/2498445/).
15. Blankstein J, Collins RL, Easley KA, Quigley MM. Increased human menopausal gonadotropin dose during the early follicular phase: effect on follicular recruitment and treatment outcome. J In Vitro Fert Embryo Transf. 1989 Apr;6(2):112-7. PubMed PMID: [2498444](http://www.ncbi.nlm.nih.gov/pubmed/2498444/).
16. Bretan PN Jr, Baldwin N, Novick AC, Majors A, Easley K, et al. Pretransplant assessment of renal viability by phosphorus-31 magnetic resonance spectroscopy. Clinical experience in 40 recipient patients. Transplantation. 1989 Jul;48(1):48-53. PubMed PMID: [2665235](http://www.ncbi.nlm.nih.gov/pubmed/2665235/).
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19. Stulberg BN, Francis CW, Pellegrini VD, Miller ML, Shull S, et al. Antithrombin III/low-dose heparin in the prevention of deep-vein thrombosis after total knee arthroplasty. A preliminary report. Clin Orthop Relat Res. 1989 Nov;PubMed PMID: [2478330](http://www.ncbi.nlm.nih.gov/pubmed/2478330/).
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21. Calabrese LH, Kelley DM, Myers A, O'Connell M, Easley K. Rheumatic symptoms and human immunodeficiency virus infection. The influence of clinical and laboratory variables in a longitudinal cohort study. Arthritis Rheum. 1991 Mar;34(3):257-63. PubMed PMID: [2003852](http://www.ncbi.nlm.nih.gov/pubmed/2003852/).
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36. Pohlman JK, Kirkley BA, Easley KA, Washington JA. Controlled clinical comparison of Isolator and BACTEC 9240 Aerobic/F resin bottle for detection of bloodstream infections. J Clin Microbiol. 1995 Oct;33(10):2525-9. PubMed PMID: [8567877](http://www.ncbi.nlm.nih.gov/pubmed/8567877/); PubMed Central PMCID: [PMC228522](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC228522/).
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44. Cleveland RH, Schluchter M, Wood BP, Berdon WE, Boechat MI, et al. Chest radiographic data acquisition and quality assurance in multicenter studies. Pediatr Radiol. 1997 Nov;27(11):880-7. PubMed PMID: [9361051](http://www.ncbi.nlm.nih.gov/pubmed/9361051/); PubMed Central PMCID: [PMC4358845](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4358845/).
45. Muschler GF, Boehm C, Easley K. Aspiration to obtain osteoblast progenitor cells from human bone marrow: the influence of aspiration volume. J Bone Joint Surg Am. 1997 Nov;79(11):1699-709. PubMed PMID: [9384430](http://www.ncbi.nlm.nih.gov/pubmed/9384430/).
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47. Wang L, Beebe DJ, Williams AR, Easley KD. Electrothermal branding for embryo labeling. IEEE Trans Biomed Eng. 1997 Nov;44(11):1128-38. PubMed PMID: [9353993](http://www.ncbi.nlm.nih.gov/pubmed/9353993/).
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### D. RESEARCH SUPPORT

Ongoing Research Support

2012/08/01-2017/07/31

5 P30 A1050409-15, NIH/NIAID

Easley, Kirk (PI)

Emory/Atlanta Center for AIDS Research (CFAR)

The primary goal of the CFAR Biostatistics Core is to strengthen the statistical science and rigor of HIV/AIDS related research.

Role: Co-Investigator

2011/09/30-2016/08/13

5 R01 AG040013-04, NIH/NIA

Easley, Kirk (PI)

Bone Loss and Immune Reconstitution in HIV/AIDS

This proposal investigates novel hypotheses regarding therapeutic approaches to, and temporal and mechanistic aspects of, the skeletal deterioration associated with initiation of antiretroviral therapy (ART) in patients with human immunodeficiency virus 1 (HIV-1) infection/acquired immunodeficiency syndrome (AIDS).

Role: Co-Investigator