

BIOGRAPHICAL SKETCH

NAME Salata, Robert A.	POSITION TITLE Professor of Medicine		
eRA COMMONS USER NAME rasalata			
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
University of Notre Dame	B.A.	1974	Pre-professional Studies and Psychology
Case Western Reserve University	M.D.	1979	Medicine

A. Positions and Honors

Positions and Employment

1979–1982	Intern and Assistant Resident in Internal Medicine, Univ. Hospitals of Cleveland, Cleveland, OH
1982–1985	Fellow, Divisions of Infectious Diseases and Geographic Medicine, Univ. Hospital of Virginia, University of Virginia School of Medicine, Charlottesville, VA
1985–1986	Instructor, Department of Medicine, Chief Medical Resident, University Hospitals of Cleveland, Cleveland, OH
1986–1990	Assistant Professor of Medicine, Department of Medicine, Division of Geographic Medicine, Case Western Reserve University, Cleveland, OH
1990–1991	Assistant Professor of Medicine and International Health, Department of Medicine, Divisions of Geographic Medicine, Infectious Diseases, and General Medical Sciences, Case Western Reserve, University School of Medicine, Cleveland, OH
1991–1994	Assistant Professor of Medicine and International Health, Associate Chief and Clinical Director, Division of Infectious Diseases, Case Western Reserve, University School of Medicine, Department of Medicine, Cleveland, OH
1994–1996	Associate Professor of Medicine and International Health, Acting Chief and Clinical Program Director, Division of Infectious Diseases, Case Western Reserve, University School of Medicine, Department of Medicine, Cleveland, OH
1996–1998	Associate Professor of Medicine, International Health, Epidemiology & Biostatistics, Division Chief and Clinical Program Director, Division of Infectious Diseases, Case Western Reserve, University School of Medicine, Department of Medicine, Cleveland, OH
1998–present	Professor of Medicine, International Health, Epidemiology & Biostatistics, Division Chief, Division of Infectious Diseases and HIV Medicine, Case Western Reserve, School of Medicine, Department of Medicine, Cleveland, OH
1999–2008	Vice-Chair for International Affairs, Department of Medicine, University Hospitals Case Medical Center, Cleveland, OH
2008-present	Executive Vice-Chair, Department of Medicine, University Hospitals Case Medical Center

Other Experience and Professional Memberships

1986–2001	Medical Director, Travelers' HealthCare Center, Univ. Hospitals of Cleveland, Cleveland, OH
1994–present	Medical Director, Infection Control and Prevention, Univ. Hospitals of Cleveland, Cleveland, OH
1993–present	Co-Director, Center for Drug Research, University Hospitals of Cleveland, Cleveland, OH
2000–present	Case Western Reserve University SOM, Million Dollar Professor, Cleveland, OH
2000-present	Fellow, American College of Physicians
2001-present	Fellow, Infectious Diseases Society of America

B. Selected Peer-Reviewed Publications

- Burke DG, Emancipator SN, Smith MC and Salata RA: Histoplasmosis and kidney disease in the Acquired Immunodeficiency Syndrome. *Clin Infect Dis* 25:281-4, 1997.
- Valdez H, Gripshover BM, Stover MD and Salata RA: *Mycobacterium avium* complex osteomyelitis in HIV-infected patients: Case report and review. *Infect Dis Clin Prac* 6:351-353, 1997.

3. Bonomo RA, Briggs JM, Gross HM, Hussan M, Graham RC, Butler WR and Salata RA: *Mycobacterium celatum* infection in a patient with AIDS. Clin Infect Dis 26:243-244, 1998.
4. Valdez H, Gripshover BM, Salata RA and Lederman MM: Resolution of azole-resistant oropharyngeal candidiasis after initiation of potent combination antiretroviral therapy. AIDS 12(5):538, 1998.
5. Chien JW, Kucia M and Salata RA: Use of linezolid, an oxazolidinone, in the treatment of multi-drug resistant gram-positive infections. Clin Infect Dis 30:000-000, 2000.
6. Valdez H, Chowdhry T, Asaad R, Woolley IJ, Davis T, Davidson R, Beinker N, Gripshover BM, Salata RA, McComsey G, Weissman SB and Lederman MM: Changing spectrum of mortality due to Human Immunodeficiency Virus: Analysis of 260 deaths during 1995-1999. Clin Infect Dis 32:1487-1493, 2001.
7. Mugerwa RD, Kaleebu P, Mugenyi P, Katongole-Mbidde E, Hom DL, Byaruhanga R, Salata RA, Ellner JE and the HIV-1 Vaccine Trial Group: First trial of the HIV-1 vaccine in Africa: Ugandan experience. BMJ 324:226-229, 2002.
8. Rwambuya S, Mmiro F, Mugerwa R, Byamugisha J, Kaggwa M, Mpairwe B, Mukasa C, Walker C, and Salata R: Enrollment and retention issues in the hormonal contraception and risk of HIV Acquisition Cohort Study: The Uganda experience. International Proceedings from the XIV International AIDS Conference 2002; pp. 263-266.
9. McComsey G, Southwell H, Gripshover B, Salata R and Valdez H: Effect of antioxidants on glucose metabolism and plasma lipids in HIV-infected subjects with lipoatrophy. JAIDS 33:605-607, 2003.
10. Cao H, Kaleebu P, Hom D, Flores J, Agrawal D, Jones N, Serwanga J, Okella M, Walker C, Sheppard H, El-Habib R, Klein M, Kebba A, Salata R, Mbidde E, Mugenyi P, Walker B, Ellner J, Mugerwa R and HIV Network for Prevention Trials (HIVNET): Immunogenicity of a recombinant HIV-Canarypox Vaccine in seronegative Ugandans. J Infect Dis. 187:887-889, 2003.
11. Morrison C, Salata R. Male circumcision for prevention of heterosexual acquisition of HIV in men: RHL commentary (last revised: 18 December 2003). The WHO Reproductive Health Library, No 7, Update Software Ltd, Oxford, 2004.
12. Hamza NS, Lisgaris MV, Yadavalli GK, Nadeau L, Fox R, Fu P, Lazarus HM, Koc ON, Salata RA and Laughlin MJ: Kinetics of myeloid and lymphocyte recovery and infectious complications after unrelated umbilical cord blood versus HLA-matched unrelated donor allogeneic transplantation in adults. Br J Haematol 124: 488-498, 2004.
13. Namayanja GK, Nankya JM, Byamugisha JK, Ssali FN, Kityo CM, Rwambuya SD, Mugerwa RD, Mmiro FA, Morrison CS, Salata RA: Stevens-Johnson syndrome due to nevirapine. Afr Health Sci 5:338-40, 2005.
14. Loupa CV, Rodriguez B, McComsey G, Gripshover BM, Salata RA, Valdez H, Lisgaris MV, Fulton S, Lederman MM: Gender differences in human immunodeficiency virus (HIV) RNA and CD4 cell counts among new entrants to HIV care. Clin Microbiol Infect 12: 389-391, 2006.
15. Blossom DB, Namayanja-Kaye G, Nankya-Mutyoba J, Mukasa JB, Bakka H, Rwambuya S, Windau A, Bajaksouzian S, Walker CJ, Joloba ML, Kityo C, Mugenyi P, Whalen CC, Jacobs MR, Salata RA: Oropharyngeal Colonization by *Streptococcus pneumoniae* among HIV-infected Adults in Uganda: Assessing Prevalence and Antimicrobial Susceptibility. Int J Inf Dis 10:458-64, 2006.
16. van de Wijgert, Morrison CS, Salata RA, Padian NS: Is vaginal washing associated with increased risk of HIV-1 acquisition? AIDS 20(9):1347-1348, 2006.
17. Blossom DB, Beigi RH, Farrell JJ, Mackay W, Qadadri B, Brown DR, Rwambuya S, Walker CJ, Kambugu FS, Abdul-Karim AW, Whalen CC, Salata RA: Human Papillomavirus Genotypes associated with Cervical Cytologic Abnormalities and HIV Infection in Ugandan Women. J Med Virol 79(6):758-65, 2007.
18. Morrison CS, Richardson BA, Mmiro F, Chipato T, Celentano DD, Lucto J, Mugerwa R, Padian N, Pugh S, Van Der Pol B, Brown JM, Cornelisse P, Salata RA: Hormonal contraception and the risk of HIV acquisition. AIDS 21:85-95, 2007.
19. Morrison CS, Wang J, Van Der Pol B, Padian N, Salata RA, Richardson BA: Pregnancy and risk of HIV acquisition. AIDS 11;21(8):1027-34, 2007.
20. Blossom DB, Cordeiro SM, Bajaksouzian S, Joloba ML, Kityo C, Whalen CC, Salata RA, Jacobs MR: Characterization of Penicillin Intermediate Serotypes of *Streptococcus pneumoniae* Carried by HIV-infected Adults and Healthy Children in Uganda. Microb Drug Resist 13:21-28, 2007.
21. Suligoi B, Butto S, Galli C, Bernasconi D, Salata RA, Tavošchi L, Chiappi M, Mugenyi P, Pimpinelli F, Kityo C, Regine V, Rezza G: Detection of recent HIV infections in African individuals infected by HIV-1 non-B subtypes using HIV antibody avidity. J Clin Virol 41:288-92, 2008.

22. Ndembi N, Abraha A, Pilch H, Salata RA, Mbanya D, Kaptue L, Arts EJ : Primary Antiretroviral Resistance and Molecular Characterization of HIV-1 among Acutely Non-B Infected Patients in Yaounde, Cameroon. Ver 3.0. J Clin Micro 46:177-84, 2008.
23. Van Der Pol B, Kwok C, Piere-Louis B, Rinaldi A, Salata RA, Chen PL, van de Wijgert J, Mmiro F, Mugerwa R, Chipato T, Morrison CS: *Trichomonas vaginalis* Infection and Human Immunodeficiency Virus Acquisition in African Women.. J Infect Dis 2008;197 (4) p. 548-554.
24. Turner AN, Morrison CS, Padian NS, Kaufman JS, Salata RA, Miller WC, Chipato T, Mmiro FA, Mugerwa RD, Behets FM, Miller WC: Men's circumcision status and women's risk of HIV acquisition in longitudinal analysis of Zimbabwe and Uganda. AIDS 2007, 21:1779-1789.
25. Salvana EMT, Cooper G, Salata RA. Mycobacterium other than tuberculosis (MOTT) infection: an emerging disease in infliximab-treated patients. J Infect (2007) 55. p.484-487.
26. Ndembi N, Abraha A, Pilch H, Ichimura H, Mbanya D, Kaptue L, Salata RA, Arts EJ: Molecular Characterization of Human Immunodeficiency Virus Type 1 (HIV-1) and HIV-2 in Yaounde, Cameroon: Evidence of Major Drug Resistance Mutations in Newly Diagnosed Patients Infected with Subtypes Other Than Subtype B. JCM Jan. 2008, p. 177-184.
27. Norris Turner A, Morrison CS, Padian NS, Kaufman JS, Behets FM, Salata RA, Mmiro FA, Chipato T, Celentano DD, Ruggao S, Miller WC: Male Circumcision and Women's Risk of Incident Chlamydial, Gonococcal, and Trichomonal Infections. Sexually Transmitted Diseases, December 2008, Vol. 35, No 12.

C. Research Support

Ongoing Research Support

RFP NIH-NIAID-DMID 08-06 (Salata) 06/01/08-05/31/15
 Phase I Clinical Trial Unit for Therapeutics
 Against Infectious Diseases
 This unit would undertake phase I trials of new therapeutic agents for emerging infectious diseases.
 Role: PI

1 U01 A1-069501-01 Lederman (PI) 12/01/06-11/30/13
 NIH-NIAID
 Case Clinical Trials Unit
 The major goals of this project are to develop, implement and interpret AIDS treatment trials.
 Role: Co-PI and Liaison Investigator for International Clinical Trials Site in Kampala, Uganda

N01-HD-0-3310-502-02 Salata (PI) 10/01/05-9/30/10
 Family Health International
 Hormonal Contraception and the Risk of HIV Acquisition
 The major goals of this study will be to assess whether hormonal contraception use in women in Uganda, Zimbabwe and Thailand increases HIV transmission.
 Role: PI

NO1-A125464 Salata (PI) 02/01/07-06/01/09
 NIH
 DMID Protocol 06-0012
 The major goal is to evaluate newer and safer vaccines for smallpox infection.
 Role: PI

AI-57160 Salata (PI) 09/04/03-02/29/09
 NIH/Washington University
 Smallpox Vaccine Clinical Research Center
 The SVCRC at Case will support and execute translational research protocols on specific projects of special interest to the MRCE mission.
 Role: PI, Case Western Reserve University

AI-51649A1 Lederman (PI) 09/15/05-06/30/08

NIH

Development of PSC RANTES in Clinical Microbicides Trials

To perform formulation, toxicology and teratogenicity studies on an anti-HIV microbicidal compound in collaboration with the University of Pittsburgh and the NIH.

Role: Co-Investigator

BRS-ACURE-Q-06-00136 Ghannoum (PI) 06/01/07-05/31/13

Oral HIV/AIDS Research Alliance (OHARA)

To evaluate oral conditions associated with HIV/AIDS both domestically, as well as internationally.

Role: Co-investigator

Completed Research Support

AI15351 Kazura (PI) 8/1/90-7/31/95

NIH/Tropical Disease Research Unit

Core Unit C: Lymphocyte Cloning and Hybridization

The goal of this project was to generate monoclonal antibodies as important reagents to support immunologic studies in a variety of tropical diseases.

Role: Core Unit C PI

AI35173 Ellner (PI) 11/01/94-4/30/98

NIH

“PAVE”

The role of this project was to develop epidemiological (prevalence and incidence) information regarding HIV-1 infection in Uganda cohorts in preparation for HIV-1 vaccine trials.

Role: Co-investigator

AI35173/323 Salata (PI) 01/01/97-12/31/02

Family Health International

Phase I Safety and Immunogenicity Trial of an HIV-1 Preventive Vaccine in Uganda

The major goals of this project are to conduct HIV-1 prevention research to include HIV vaccines as well as sexually transmitted diseases preventative therapy, vaginal microbicides as well as the evaluation of the impact of hormonal contraception on HIV-1 transmission in Uganda.

Role: PI

A136219 06/01/00-12/31/02

Developmental Grant Salata (PI)

Human Papillomavirus Infections in Women Attending the National Sexually Transmitted Disease (STS) Referral Centre in Uganda: Prevalence, Genotypes, and Relationships to HIV Infection, other STDs and Cervical Intraepithelial Lesions.

Role: PI

AI45602 Heinzl (PI) 03/15/00-2/28/05

NIH

Endotoxin Tolerance as a Model for Immune Paralysis

To evaluate pro-inflammatory cytokine profiles after elective cardiac surgery and to correlate with clinical outcomes

Role: Co-Investigator

AI25879-17S4 Rodriguez (PI) 9/15/05-12/31/07

NIH

Targeted Evaluation to Support the President's Emergency Plan for AIDS Relief

To evaluate clinical, immunologic and virologic outcomes in Ugandan adults accessing antiretroviral therapy through PEPFAR.

Role: Co-investigator

