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## **DEMOGRAPHIC INFORMATION**

### **Current Appointment:**

Research Nurse/Program Coordinator II, Department of Medicine, Center for Tuberculosis Research, Johns Hopkins University, Baltimore, Maryland.

### **Personal Data:**

Johns Hopkins University Center for Tuberculosis Research  
1820 Lancaster Street, suite 300  
Baltimore, MD 21231  
Phone: 410-502-2803  
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### **Education and Training:**

Undergraduate: Johns Hopkins University, Baltimore Maryland, BSN, 1989, Nursing  
Graduate: Johns Hopkins University, Baltimore, Maryland, MSN/MPH, 1999, Nursing,  
Public Health

### **Professional Experience**

June 2002 – Present: Research Nurse/Program Coordinator II, Department Medicine,  
Center for Tuberculosis Research, Johns Hopkins University, Baltimore, Maryland.

November 2001 – June 2002: Research Nurse/Program Coordinator II, Department of  
Pulmonary and Critical Care Medicine, Johns Hopkins University, Baltimore, Maryland.

September 2001 – February 2002: Facilitator for Continuous Quality Improvement  
Taskforce for Cardiovascular Diagnostic Laboratory, Johns Hopkins Hospital, Baltimore,  
Maryland

October 1997 – December 2000: Case Manager, Department of Medicine, Cardiology,  
Johns Hopkins Hospital, Baltimore, Maryland.

October 1994 – October 1997: Clinical Nurse II, Coronary Care Unit, Johns Hopkins  
Hospital, Baltimore, Maryland.

May 1994 - October 1994: Part-time staff nurse for ABC Home Health Inc., Grove City,  
Pennsylvania.

June 1994 - August 1994, June 1993 - August 1993: Camp Nurse at Camp Crestfield,  
Slippery Rock, Pennsylvania.

August 1993 - February 1994: Head nurse/Hospital Administrator, 100-bed hospital and outpatient center in a Somali refugee camp in Northeast Kenya with the organization *Doctors Without Borders*.

September 1992 - June 1993: Part-time staff nurse at Children's Rehabilitation Center, Butler, Pennsylvania.

October 1989 - September 1992: Staff nurse at Children's Hospital, Pittsburgh, Pennsylvania.

## **RESEARCH ACTIVITIES**

### **Publications:**

Golub JE, Saraceni V, Cavalcante SC, Pacheco AG, Moulton LH, King BS, **Efron A**, Moore RD, Chaisson RE, Durovni B. The impact of antiretroviral therapy and isoniazid preventive therapy on tuberculosis incidence in HIV-infected patients in Rio de Janeiro, Brazil, *AIDS*, 21:1441-1448, 2007.

Nachege JB, Knowlton AR, Deluca A, Schoeman JH, Watkinson L, **Efron A**, Chaisson, RE, Maartens G. Treatment supporter to improve adherence to antiretroviral therapy in HIV-infected south African adults, *J Acquir Immune Defic Syndr*, 43, S1, 2006.

Cohen WI, Zamberlan KE, Underwood J, **Quast A**, Quirk P, Smith A. Developmental issues in childhood small bowel transplantation: Eating and elimination, *Transplant Proceedings*, 24(3), 1992.

## **CLINICAL ACTIVITIES**

### **Certification:**

Maryland Nursing License, R104378, exp. 11/28/2007

## **RECOGNITION**

1999: Johns Hopkins Nurses' Alumni Association Award

1999: Academic Honors at Johns Hopkins University School of Nursing

1992: Governor's Highway Safety Award, Bicycle Division for work on a bike helmet project at Children's Hospital.

1992: Sigma Theta Tau, Nursing Honor Society, Nu Beta Chapter

1989: Outstanding Academic Achievement Award, Johns Hopkins University. Ranked first in class, JHU.

1989: President, Maryland Association of Nursing Students, State Chapter

1987: Distinguished Scholar Award. Johns Hopkins University (scholarship)

1986-87: University Scholars Program, Pennsylvania State University (honors degree program)