

# Nathan K. Cobb

*CURRICULUM VITAE*  
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## PERSONAL INFORMATION:

Office Address: Schroeder Institute for Tobacco Research  
American Legacy Foundation  
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Washington DC, 20036  
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## LICENSURE:

District of Columbia  
Medical License No: MD037666  
Initial Date: 10/6/2008  
Renewal Date: 12/31/2010

## CERTIFICATION:

Board Certification: Internal Medicine  
Date of Certification: 2004  
Date of Re-certification: 2014

Specialty Board: Pulmonary Medicine  
Date of Certification: 2007  
Date of Re-certification: 2017

Specialty Board: Critical Care Medicine  
Date of Certification: 2008  
Date of Re-certification: 2018

## EDUCATION:

**Undergraduate:** Georgetown University  
37<sup>th</sup> and O St, NW / Washington DC, 20057  
1988-1992, Bachelor of Arts

**Medical:** MD, Boston University  
715 Albany St / Boston, MA 02118  
1996-2001, Medical Doctorate

**Internship & Residency:** Beth Israel Deaconess Medical Center  
Department of Medicine  
330 Brookline Av / Boston, MA 02215  
Years: 2001-2004  
Chair: Robert Moellering

**Fellowship:** Harvard Combined Program  
Pulmonary and Critical Care Medicine Divisions  
Massachusetts General Hospital, Brigham and Women's Hospital, Beth  
Israel Deaconess Hospital, Boston Massachusetts.  
55 Fruit St / Boston, MA 02114  
Years: 2005-2008  
Chairs: Charles Hales, MD (MGH), J. Woodrow Weiss, MD (BIDMC),  
Steven Shapiro, MD (BWH)

**PROFESSIONAL  
EXPERIENCE**

7/2004 – 10/2004  
Staff Physician,  
Martha's Vineyard Hospital  
One Hospital Road, Oaks Bluffs, Massachusetts 20557

9/2009 – Current  
Attending Physician, Pulmonary & Critical Care  
Georgetown University Hospital/Medstar

**HONORS and  
AWARDS:**

2009-2011 NIH Loan Repayment Award

Fellow, 2010 Summer Institute on Design and Conduct of RCTs Involving  
Behavioral Interventions

**PROFESSIONAL  
SOCIETIES:**

Society for Research on Nicotine and Tobacco, Member  
2004-2011

Society of Behavioral Medicine, Member  
2007-2011

American College of Chest Physicians, Member  
2005-2011

American Thoracic Society, Member  
2005-2011

**PUBLIC SERVICE:**

Manuscript Reviewer  
Nicotine and Tobacco Research  
Journal of Medical Internet Research  
Clinical Service  
Pulmonary & Critical Care ward attending; 8 wks/year  
DSMB  
NHLBI CITY Trials 2011-

**SCHOLARSHIP  
AND RESEARCH:**

**RESEARCH GRANTS**

**Current Active**

Agency: NIDA  
Identifying Number: RC1 DA028710-01  
Title: Web-Based Mobile Support for the Washington DC Tobacco  
Quitline  
Dates of Project Period: 09/30/2009 – 08/31/2011  
Role: Co-Investigator

Agency: NHLBI  
Identifying Number: R01 HL086684-01  
Title: A Randomized Trial of Internet Access to Nicotine Patches  
Dates of Project Period: 7/01/2007 – 06/30/2012  
Role: Consultant

### **Current Pending**

Agency: NCI  
Identifying Number: RO1 – Pending  
Title: Online Social Networks for Dissemination of Smoking Cessation Interventions  
Dates Project Period: 7/1/2011-6/30/2014  
Role: PI

### **Previous**

Agency: NCI  
Identifying Number: R01 CA104836  
Title of Project: Internet and Telephone Treatment for Smoking Cessation  
Dates of Project Period: 8/25/2004-6/1/2010  
Role: Co-Investigator

Agency: NCI  
Identifying Number: R43 CA099211  
Title of Project: Integrated Web and phone smoking cessation counseling  
Dates of Project Period: 4/01/2003 – 04/1/2004  
Role on Project: Co-Investigator

Agency: NCI  
Identifying Number: R43 CA099211  
Title of Project: Web-based smoking cessation medication compliance system  
Dates of Project Period: 5/01/2003 – 05/1/2004  
Role on Project: Co-Investigator

### **PUBLICATIONS**

#### **Original Papers in Refereed Journals**

**Cobb NK**, Graham AL, Bock BC, Papanonatos G, Abrams DB. Initial Evaluation of a "Real World" Internet Smoking Cessation System. *Nicotine and Tobacco Research*, 7(2):207-16, 2005.

Graham AL, Papandonatos GD, Bock BC, **Cobb NK**, Baskin-Sommers A, Niaura R, Abrams DB. Internet And Phone Administered Questionnaires In A Randomized Trial Of Smoking Cessation. *Nicotine and Tobacco Research*, 8 Suppl 1:S49-57, 2006

Graham AL, Bock BC, **Cobb NK**, Niaura R, Abrams DB. Characteristics of Smokers Reached and Recruited to an Internet Smoking Cessation Trial: A Case of Denominators. *Nicotine and Tobacco Research*, 8 Suppl 1:S49-57, 2006.

**Cobb NK**, Graham AL. Characterizing searchers of smoking cessation information. *J Med Internet Res*, 19;8(3):e17

Graham AL, **Cobb NK**, Raymond L, Sill S, Young J. Improving The Reach Of Worksite Smoking Cessation Programs. *Health Education and Behavior*, 33(2):125-129, 2006.

Graham AL, **Cobb NK**, Raymond L, Sill S, Young J. Effectiveness of an Internet-Based Worksite Smoking Cessation Intervention at 12 Months. *Journal of Occupational and Environmental Medicine*. 49(8):821-828, 2007.

Saul JE, Schillo BA, Evered S, Luxenberg MG, Kavanaugh A, **Cobb N**, An LC. Impact of a statewide internet-based tobacco cessation intervention. *J Med Internet Res*, 9(3):e28, 2007.

**Cobb NK**, Graham AL, Abrams DB. Social network structure of a large online community for smoking cessation. *Am J Public Health* 2010, Jul;100(7):1282-9 100.

**Cobb NK**. Online consumer search strategies for smoking-cessation information. *Am J Prev Med* 2010, Mar;38(3 Suppl):S429-32 38.

**Cobb NK**, Byron MJ, Abrams DB, Shields PG. Novel nicotine delivery systems and public health: The rise of the "e-cigarette". *Am J Pub Health* 2010, Dec;100(12):2340-2.

Graham AL, **Cobb NK**, Papandonatos GD, Moreno JL, Kang H, Tinkelman DG, et al. A randomized trial of internet and telephone treatment for smoking cessation. *Arch Intern Med* 2011, Jan 10;171(1):46-53.

**Cobb NK**, Abram DB. E-Cigarette or drug-delivery device? Regulating novel nicotine products. *N Engl J Med* 2011, Jul 21;365(3):193-5.

### **Abstracts**

**Cobb NK**. QuitNet: An Online Service For Smoking Cessation Delivery. Oral presentation at The World Congress On The Internet In Medicine, Brighton, England. November, 1997.

**Cobb NK**. QuitNet: A Scalable System for Online Interventions. Poster presentation at 11th World Conference on Tobacco Or Health. Chicago, IL. August , 2000.

Graham AL, Bock BC, **Cobb NK**, & Cartter C. Smoking Cessation on the Web: Initial Evaluation of QuitNet. Poster presented at National Conference on Tobacco or Health. New Orleans, LA. November, 2001 .

Graham, AL, **Cobb, NK.**, Bock, B, Abrams, DB. Utilization And Short-Term Smoking Outcomes Among Global Users Of QuitNet.com. Poster presented at

the The 12th World Conference on Tobacco or Health, Helsinki, Finland.  
August, 2003.

Graham, AL, **Cobb, NK**, Bock, B, Abrams, DB. 3-Month Smoking Outcomes on QuitNet.com. Poster presented at the Society of Behavioral Medicine 24th Annual Meeting, Salt Lake City, UT. March, 2003.

**Cobb NK**, Graham AL. Three Month Smoking Outcomes on QuitNet.com. Poster presented at Society for Research on Tobacco and Nicotine 9th Annual Meeting. February, 2003.

**Cobb NK**, Graham AL. Characteristics of Web Users Seeking Smoking Cessation Services. Poster and Symposium presentation at Society for Research on Tobacco and Nicotine 10th Annual Meeting. February, 2004.

Evered, S, Saul, J, Luxenberg, M, **Cobb, NK**, Lachter, R, An, L, Schillo, B, Wendling, A . Evaluating Internet Based Cessation Programs Part II: Minnesota's quitplan.com. National Conference on Tobacco or Health, Chicago, IL. May 2005.

Saul, J, Evered, S, Luxenberg, M, **Cobb, NK**, Schillo, B, Kavanaugh, A, Lachter, R. Cessation outcomes for Minnesota's online cessation program quitplan.com. National Conference on Tobacco or Health, Chicago, IL. May 2005.

**Cobb NK**. Social Networking: Online Support Mechanisms for Smoking Cessation. Poster presented at National Conference on Tobacco or Health, Minneapolis, MN. October 2007.

**Cobb, NK**, An, LC. Social Networking: Effective Tools To Help People Quit Smoking. Oral presentation at National Conference on Tobacco or Health, Minneapolis, MN. October 2007.

Byron MJ, **Cobb NK**. An Overview of Electronic Cigarettes. Poster presentation at American Public Health Assoc, Philadelphia, PA. November 2009.

**Cobb NK**, Abrams DB, Biener L, Cullen J. New and Emerging Tobacco Products: Electronic Nicotine Delivery Systems, Snus and Little Cigars. Oral symposium at Society for Research on Nicotine and Tobacco, Baltimore MD. Feb 2010.

**Cobb NK**. Social Network Structure of a Large Online Community for Smoking Cessation. Poster presentation at Society for Research on Nicotine and Tobacco, Baltimore MD. Feb 2010.