



## Short Film Features John Snow’s Struggle To Convince His Adversaries With Data

### Called “Definitely Worth Seeing”

A young filmmaker with an interest in film since childhood who saw cinematic potential in the story of John Snow because of the visual media Snow used to present data has produced a short film entitled “Snow”. He calls it the “latest rendition of the Father of Epidemiology”. The focus of the film is on Snow’s struggle to convince the public and the scientific establishment about the validity of his ideas about cholera.

Larry Kushi, an epidemiologist at Kaiser Permanente Northern

California and an advisor and reviewer on the film, told the Epidemiology Monitor the film is “definitely worth seeing”. It is the first attempt I am aware of to dramatize the story of John Snow, said Kushi. As such, it is “pretty dramatic” or can be, he added, and “pretty cool”.

#### Short Synopsis

The official publicity for the film presents it as a short live action film based on a true story and describes it

*-Snow, continues on page 2*

## Richard Doll Prize Winner Gives Lecture At World Congress Of Epidemiology

### Poor Diets Of Mothers Called Cause of Disease In Next Generation

Dr David Barker, a widely-acclaimed epidemiologist from the United Kingdom, was this year’s winner of the Richard Doll prize from the International Epidemiological Association (IEA) at the World Congress of Epidemiology in Edinburgh. The prize is awarded

to an epidemiologist who has done epidemiologic work of the highest standard. The prize was first started in 2008 when it was given to Nubia Munoz for her work on HPV epidemiology and is awarded every

*- Doll Prize, continues on page 6*

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**“He described his film as a “taste of what could be”.”**

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this way---“When the great cholera outbreak of 1854 sends London spinning out of control, Dr John Snow must stand up to the city’s most powerful players in exposing the ugly truth about London’s water supply.”

The film will be screened at upcoming film festivals this fall and is scheduled to be shown at the University of Southern California (USC) on September 30, and at Columbia, and the University of Pittsburgh later this fall.

### **Filmmaker**

The filmmaker, Issac Ergas, is a former Peace Corps volunteer who first became interested in water projects while working in Cameroon. He subsequently earned an MPH degree at Berkeley in 2001 and was also involved in a water study in the San Francisco Bay area. He enrolled in a Master of Film and TV Production at USC and told the Monitor his worlds of public health and film were soon “colliding”. He wrote screenplays for the Snow story and found funding from the Sloan Foundation which was interested in producing films with science-based themes. He called his idea and Sloan’s goal “a perfect fit”.

Ergas said he created the film to highlight Snow’s achievements and to shed light on epidemiology as a field. He said the film is intended to serve an educational purpose as well as to be entertaining and appeal to both public health and lay audiences.

However, since the film is short at 22 minutes, Ergas is also hoping to

stimulate interest in making a full-length feature film about John Snow. He described his film as “a taste of what could be”.

The film has not been shown publicly yet and will be submitted to a variety of film festivals this fall to obtain publicity for the film. According to Ergas, the film is not being distributed on DVD at this time to make his application to film festivals more competitive. Once widely or freely available, festival organizers are less interested in selecting films for screening, according to Ergas.

Asked about how historically accurate his film is, Ergas said he did a lot of research and spoke with the authors of books about Snow. He did not want his film to be labeled a “silly portrayal” by epidemiologists and public health professionals.

### **Based on Facts**

Some compromises were made, according to Ergas, however they never seemed very far away from the facts. For example, Snow apparently did not prepare his maps until after the pump handle was removed, but in the film this sequence is altered. Also, some characters are fictional, however, this has no bearing on the film’s purpose, according to Ergas. He told the Monitor that removal of the pump handle was “of great significance” regardless that some believe that the epidemic had started to decline before the pump handle was removed.”

-Snow continues on page 4

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## Million Hearts Initiative Seeks To Prevent One Million Heart Attacks and Strokes Over The Next Five Years

A new coordinated initiative between the private and public sectors was announced in September 2011 by the Department of Health and Human Services. Entitled the Million Hearts Initiative, the effort aims to achieve control of high blood pressure and cholesterol in an additional 10 and 20 million Americans, respectively, and to stop smoking in 4 million persons, according to CDC Director Thomas Frieden. Overall, the initiative seeks to prevent 1 million heart attacks and strokes.

Key strategies for the initiative involve greater reliance on Americans to make healthier choices and better implementation of the “ABCS” which target cardiovascular risk factors. These are Aspirin for people at risk, Blood pressure control, Cholesterol management, and Smoking cessation.

### Support

Private sector groups such as the American Heart Association and Walgreens are undertaking a variety of activities in support of the Million Hearts Initiative, and this support is expected to grow in the coming months, according to a press release from HHS. On the government side, HHS is providing more than \$200

million in grants that will support the objectives of the Million Hearts Initiative, including \$40 million for chronic disease prevention programs in health departments.

### Tackling Salt

One part of the initiative will seek to reduce salt consumption and FDA issued a call for information in the Federal Register on September 15 about dietary intake of salt and approaches that will reduce sodium intake in the population. A public meeting is planned to discuss these topics among interested persons.

One estimate on the CDC website is that nearly 400,000 deaths each year are attributable to high blood pressure. The IOM in its recent report on “Strategies To Reduce Sodium Intake in the US” states that population wide reductions in sodium could prevent more than 100,000 deaths annually. The IOM stated that the current level of sodium in the food supply – added by food manufacturers, food service operators, and restaurants---is too high to be “safe”. It called for a major change through a new coordinated approach.

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*“... the initiative seeks to prevent 1 million heart attacks and strokes.”*

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## Stages of the Film

The film opens with Snow convincing himself about the soundness of his conclusions and then depicts him building a case for shutting down the well. He must convince the public and the scientific community that the cholera is water-borne and not airborne as the miasma theory postulated. The film shows how a systematic epidemiologic approach is able to change a paradigm about disease spread. The climax comes in Snow's confrontation with his adversary from the Royal College of Physicians who represents mainstream thought on the subject.

## Future Screenings

Readers who wish to arrange a screening of the film may contact Ergas to discuss possible arrangements. Because the film is short, a screening probably needs to include another activity such as a panel discussion to complement the showing. Also, sponsors of the screening must agree not to make copies of the film and return the original to Ergas, at least until the film is publicly released.

## Synopsis

The official synopsis for the film is as follows:

Set in London in the summer of 1854 during one of the worst cholera epidemics the world has ever known, Snow is the story of Dr. John Snow, a local physician and anesthesiologist, who must find the courage to stand up to the city's most powerful players in exposing the ugly truth about London's water supply. Together with his allies, they must piece together a scientific puzzle that will culminate in one historic moment of removing the handle from the Broad Street Pump. This symbolic act not only marks a new era in the understanding of disease, but also anoints Snow as the "Father of Modern Epidemiology".

## Contact Information

Ergas may be contacted at [Isaac@snowthemovie.com](mailto:Isaac@snowthemovie.com)

To watch a trailer of the film and to obtain other information, visit

<http://www.snowthemovie.com>

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*"... a systematic epidemiologic approach is able to change a paradigm about disease spread."*

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*"... marks a new era in the understanding of disease..."*

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## Science Review Article Describes Barriers to the Policy Use of Data

### Recommendations Made To Strengthen The Connection Between Science and Policy

Using early childhood education as the example, William Gormley, a Georgetown University professor, has provided an analysis of the barriers impeding the use of scientific data in policymaking, identified the contexts in which science is taken seriously, and described actions which can be taken to improve the utilization of data.

#### Science Influence

Early in his article (Science 19 Aug 2011), Gormley is quick to condemn what he calls the “hypodermic needle” concept of how science works to impact policy. For a variety of reasons, a belief in such a direct influence of science on policy reflects a simplistic understanding of the policy process in which inputs from multiple actors are involved. This simplistic understanding can lead to unrealistic expectations among scientists about their potential for influence on policy.

#### Facilitators of Use

While some factors, such as a lack of scientific consensus or tight budgets work against the adoption of evidence and are beyond the researcher’s control, there are factors which facilitate the adoption of evidence. According to Gormley, these are 1) clear and brief reports, 2) credible methods and nonpartisan researchers, 3) trust between researchers and the public officials, and 4) framing issues in ways which gain public support.

#### Steps To Take

To strengthen the connection between data and policy, Gormley recommends several steps that scientists and public officials could take. For scientists, these include 1) providing explanations for the findings of studies on program successes and failures, and 2) supporting institutions which facilitate interactions between scientists and between citizens and public officials. For public officials, these include 1) allowing longer time frames for calculating costs and long term benefits of interventions, and 2) supporting state level agencies that can carry out rigorous evaluations of state programs.

According to Gormley, “With more modest expectations, there may be reason for optimism among researchers hoping to influence policy.”

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three years. The amount of the prize is 20,000 British pounds, the largest epidemiology prize given by any group of epidemiologists.

Barker is widely known for articulating a hypothesis that environmental factors early in life from the time of conception can influence risk of disease in later life. This "Barker hypothesis" has been a catalyst for the establishment of large cohorts studies all over the world, according to the IEA.

Among the many points made by Dr Barker during his lecture were:

1) We are not winning the war on chronic diseases. Not every condition has its own specific cause, but rather the manifestation of disease is the playing out of a few key elements.

2) The human baby is "plastic". Events during development can alter gene expression, and there are critical periods. "The first 1,000 days" are important because much development has occurred by then.

3) Babies born small at birth are biologically different. Babies are nourished by their mother's lifetime nutrition and her placenta. The size and shape of the placenta are predictive of cancer and cardiovascular disease later in life.

4) The risk of chronic disease later in life is also influenced by low weight gain from birth up to two years.

According to Barker, there are variations in the normal process of development caused by tradeoffs which the body makes in response to undernutrition. These in turn program a few key bodily systems such as inflammatory responses and the number and quality of stem cells. These responses in utero change the body's structure, physiology, and metabolism. For example, he cited breast cancer and called it a form of stem cell disease attributable to poor quality stem cells.

Listeners to Barker can come to question whether any interventions to prevent disease can make a difference when the foundation for disease may be laid so early in life. Barker called poor diets of girls and young women the cause of disease in the next generation. He told the epidemiologists in attendance that improving those diets must be "the cornerstone of a public health program".

Barker is currently professor in cardiovascular medicine at Oregon Health and Science University and a professor of clinical epidemiology at the University of Southampton.

Readers who wish to learn more about this topic may visit [www.thebarkertheory.org](http://www.thebarkertheory.org) or consult the book "Nutrition in the Womb" by David Barker.

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*"...improving those diets must be "the cornerstone of a public health program."*

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## Editor's Selections

### Epi News Briefs

Published online at [www.epiMonitor.net/Briefs.htm](http://www.epiMonitor.net/Briefs.htm)

#### New Movie "Contagion" Receives High Marks From Epidemiologists

"Contagion", a new thriller described by one commentator as an 'Oh God Oh God We're All Going To Die' movie, is receiving positive reactions from epidemiologists both for its realism and its entertainment value. The story involves the spread of a new emerging ME-1 virus from bats to humans which spreads quickly around the world and kills many of those infected.

The NIH's Anthony Fauci, director of the Allergy and Infectious Diseases Institute told CIDRAP news "It's one of the most accurate movies I have seen on infectious disease outbreaks of any type...It did depict what would be an extremely rare possibility of a worst-case scenario...Audiences will look at this and say, 'Could it happen?' Certainly it could happen, but it's extremely unlikely to happen."

The film's chief science advisor was Columbia University's Ian Lipkin who is John Snow Professor of Epidemiology and Director of the Center for Infection and Immunity in the School of Public Health. In an interview in Wired Science, Lipkin said the fictional ME-1 virus is a paramyxovirus that infects the lungs and brain and was modeled on Nipah virus. "We considered casting other viruses, he said, "but this was the best."

Experts from CDC were consulted

about the story and some scenes were actually filmed at CDC in Atlanta. In addition to being dubbed accurate and entertaining, epidemiologists are seeing other benefits because the film educates the public about a possible threat and helps make the case for a strong, well-funded public health system. A New York Times reviewer called the movie "a giant in-your-face public service advertisement for the world's beleaguered health agencies."

*-Epi News Briefs continue on pg. 8*

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#### Book Corner

We have author interviews, reviews of books, listings of all epi books published (or scheduled to be published) this year, and much more !

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#### Contact:

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*"... a giant in-your-face public service advertisement for the world's beleaguered health agencies."*

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## **Forbes Article Questions Scientific Soundness of IARC Conclusion On Cell Phones**

A recent provocative article in Forbes online magazine entitled "Behind the World Health Organization's 'Cancerous' Pronouncement on Cell Phones" has called into question the scientific soundness of the recent IARC report which called radiation frequency from cell phones a "possible carcinogen". The reason for the critique by Geoffrey Kabat, a cancer epidemiologist at Albert Einstein and author of "Hyping Health Risks: Environmental Hazards in Daily Life and the Science of Epidemiology", is his conclusion and that of other epidemiologists that the bulk of the evidence shows no increased risk.

If so, how could the committee conclude that cell phones are a possible carcinogen? Kabat's view is that non-science related factors such as the inclusion of a Swedish investigator on the committee--a vocal promoter of his finding that phone use is associated with an increased risk of glioma--gave excessive weight to this limited evidence considered potentially flawed by some epidemiologists familiar with the study.

Another explanation is contained in the remarks of a committee member who told Kabat that the IARC "wanted to send a message" that we still have limited information about the possible effects of cell phones, particularly among children, and

that a clean bill of health for cell phones is premature. That seems hard to argue with from a public health perspective.

Actually, Kabat's objection appears not to be with the IARC's conclusion, since indeed the data on cell phone risk are still limited and monitoring has not been carried out long enough to be fully convinced about the safety, but with the IARC's terminology. He calls the term "possible carcinogen" as it applies to cell phones an "ambiguous label" and "unfortunate" because it means one thing to scientists working for IARC and something different to the general public. Thus, it seems the IARC report is problematic more from a communication than a scientific perspective.

Kabat warns that the label chosen-- possible carcinogen-- is likely to be misused in the future to make it seem that we have more of a risk than the evidence justifies. He reminds readers that we need to rely on scientists to use clear language to tell us what things are worth worrying about.

To read the Forbes article, visit : <http://tinyurl.com/3kh7xjy>

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## **9/11 Tenth Year Remembrance Provides Opportunity To Highlight Public Health's Role**

The ten year anniversary of the events of 9/11 this month have been the occasion for remembrance

*-Epi News Briefs continue on pg. 9*

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*"... a clean bill of health for cell phones is premature."*

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*"... the IARC report is problematic more from a communication than a scientific perspective."*

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-Epi News Briefs continued from page 8

ceremonies, but also for preparation of a report reminding Americans of the importance of public health preparedness.

Prepared by the Trust for America's Health (TFAH) and entitled "Remembering 9/11 and Anthrax: Public Health's Vital Role in National Defense", the report includes 30 first-hand, on the ground accounts of public health professionals who were directly involved in the response to 9/11 and the anthrax tragedies.

Additionally, the report inventories the significant improvements in preparedness since 9/11. According to TFAH's [Jeff Levi](#), "Public health had not traditionally been considered among the first responders, but ten years ago, that changed forever."

The report also catalogues the list of ongoing gaps in preparedness and states that "the top lesson we learn and relearn in each tragedy and emergency is that being prepared means we must sustain enough resources and vigilance so we can prevent what we can and respond when we have to...the current economic climate and budget cuts at federal, state, and local level mean that the progress made over the past decade could be lost."

Perhaps public reaction to the new movie "Contagion" will help reverse the complacency which is at the heart of failure to achieve full public health preparedness.

To access the full report, visit:

<http://tinyurl.com/45xqzdh>

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*"Public health had not traditionally been considered among the first responders, but ten years ago, that changed forever."*

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Harvard Medical School invites applications to a search for an epidemiologist specializing in bio-social evaluations of epidemic disease or in analysis of large-scale intervention programs to be appointed as assistant professor in the Dept. of Global Health. This tenure-track position is established to strengthen the Department's scholarly work in health care delivery among resource-poor populations in sub-Saharan Africa, the Caribbean, and possibly other regions. We seek applicants who have significant experience working in resource-poor settings, including capacity-building among local national as well as supervision and management of research studies and field operations. The candidate should have experience in qualitative and quantitative data collection; a strong record of sponsored research and scholarly publications in both medicine and public health; and excellent teaching skills. The candidate should have experience in mentorship and will be required to mentor medical students and graduate students as well as to contribute to the mentorship of junior faculty members in study design and analysis of data. Collaboration with other faculty and with multidisciplinary team on study design, data analysis, and the preparation of scholarly publications will be expected. A doctoral degree in epidemiology, biostatistics or in a social science/public health field with quantitative skills training is required for this position.

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## Notes on People

**Profiled:** Joel Lamstein, 68, founder and CEO of John Snow Inc. the public health consulting firm in Boston, in the New York Times, Aug 28, 2011. Says Lamstein, "what motivates me is going to the field, either in the United States or overseas, and seeing the people whose lives we affect...I believe there is an obligation to try and assist people who are struggling against tough odds."

**Died:** William Kannel, 87, an epidemiologist who worked for six decades on the Framingham Heart study. He is credited with coining the term "risk factors", according to the Washington Post obituary. It called the Framingham Study "one of the top medical achievements of the past century" and a colleague credited Kannel with doing most of the heavy work of the project and being the "squeaky wheel" which kept it running.

**Died:** Bruce Dan, 64, a medical television personality, who helped link tampons and toxic shock syndrome while working as an EIS Officer at the CDC, died in Baltimore on September 6, according to a recent obituary in the NY Times. In 1981, Dan and others received the Langmuir Prize for epidemic investigation and a US Public Health Service Commendation Medal. To read the full obituary, visit the Times online at: <http://tinyurl.com/3wk9ou5>

## Epidemiology Events Calendar

**Date:** November 21, 2011

**Title:** Conference on Connecting Biobanks

**Sponsor:** European Biobanking and Biomolecular Resources Research Infrastructure-Netherlands

**Place:** Rotterdam, Netherlands

**Cost:** Free for non-commercial parties. €100 for others

**Contact info:** Visit [www.bbmri.nl/conference](http://www.bbmri.nl/conference) 2011

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**Date:** December 5-9 2011

**Title:** 5-Day Short course Concepts of Epidemiology

**Sponsor:** The University of Edinburgh Centre for Population Sciences and Office of Lifelong Learning

**Place:** Edinburgh, UK

**Cost:** £845

**Contact Info:** Email [CPD@ed.ac.uk](mailto:CPD@ed.ac.uk) Tel +44(0)131 651 1189/1180

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**Date:** November 8-11, 2011

**Title:** 6<sup>th</sup> Biregional Scientific Conference

**Sponsor:** Training Programs in Epidemiology and Public Health Interventions Network (TEPHINET)

**Place:** Bali, Indonesia

**Cost:** \$350 thru October 31

**Contact Info:** [Tephinet2011@fetpindonesia.org](mailto:Tephinet2011@fetpindonesia.org), Tel+62 21 428 77601

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Australia	Prof of Biostatistics	University of Adelaide	<a href="http://www.adelaide.edu.au/jobs/">http://www.adelaide.edu.au/jobs/</a>
Canada	Chronic Disease Epidemiologist	Saskatchewan Epidemiology	<a href="mailto:StaffingTeamF@gov.sk.ca">StaffingTeamF@gov.sk.ca</a>
Congo	Epidemic Preparedness Officer	DAI-WHO	<a href="mailto:RESPOND@dai.com">RESPOND@dai.com</a>
Denmark	Pgm Mgr / Vulnerability & Health	World Health Organization	<a href="http://www.who.int/employment/en">www.who.int/employment/en</a>
France	Scientist - Nutritional Epidemiology	World Health Organization	<a href="http://tinyurl.com/3nx9556">http://tinyurl.com/3nx9556</a>
India	Technical Health Consultant	Concerns Worldwide	<a href="mailto:hr.innovations@concern.net">hr.innovations@concern.net</a>
Ireland	Post-doctoral Epidemiologist	University of Dublin	<a href="mailto:jogrady@tcd.ie">jogrady@tcd.ie</a>
New Guinea	Epidemiologist	World Health Organization	<a href="http://tinyurl.com/3cboppf">http://tinyurl.com/3cboppf</a>
Philippines	Team Leader, HIV/AIDS and STI	World Health Organization	<a href="http://tinyurl.com/3p5dh2z">http://tinyurl.com/3p5dh2z</a>
Saudi Arabia	Physician - Epidemiologist	Everest Medical Services	<a href="http://tinyurl.com/3ex6mmg">http://tinyurl.com/3ex6mmg</a>
Singapore	Clinical Epidemiologist	Singapore Clinical Research Inst	<a href="mailto:edwin.chan@scri.edu.sg">edwin.chan@scri.edu.sg</a>
Sudan	Guinea Worm Eradication Epi	The Carter Center	<a href="mailto:jobs@cartercenter-ssudan.com">jobs@cartercenter-ssudan.com</a>
Uk-England	Research Fellow - Epidemiology	Imperial College London	<a href="mailto:smrecr@imperial.ac.uk">smrecr@imperial.ac.uk</a>

**For full details on these and other job openings: [http://epimonitor.net/International\\_Epidemiology\\_Jobs.htm](http://epimonitor.net/International_Epidemiology_Jobs.htm)**

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Alaska	Epidemiologist II / Program Mgr.	AK DOH – Child Abuse/Neglect	yvonne.goldsmith@alaska.gov
Arizona	Sr. Field Mrg, Health Outcomes	Astellas Pharma US	http://tinyurl.com/3krvsux
Arizona	Healthcare Statistical Analyst III	Health Services Advisory Group	humanresources@hsag.com
Arkansas	Statistician II	AR Foundation for Med Care	mdumas@afmc.org
California	Assistant Professor	Dept of Epi – UC Irvine	https://recruit.ap.uci.edu/apply/
California	Faculty Position	UC Davis	swarrenalef@ucdavis.edu
California	Statistical Geneticist	Sequenom, Inc.	http://tinyurl.com/42bqc3y
Colorado	Asst/Assoc Professor (TT) Epi Dept	Colorado State University	Jennifer.Peel@colostate.edu
Connecticut	Head Div Environmental Sciences	Yale University	ehs.search@yale.edu
Delaware	Principal Scientist, Epidemiology	AstraZeneca Pharmaceuticals	http://tinyurl.com/3uf9twf
Delaware	Health Outcomes Research Analysts	WellPointe	http://tinyurl.com/3s9f9lm
Florida	PostDoc – Genetic Epi Alzheimers	University of Miami	http://tinyurl.com/3flw85n
Florida	Environmental Epidemiologist	State of FL - Dept of Health	https://jobs.myflorida.com/login.html
Georgia	Investigator/Research	Kaiser Permanente	http://tinyurl.com/3jq4stu
Georgia	Emerging Infections Epidemiologist	GA DPH	willis@dphjobs.com
Hawaii	Director Center Health Research	Kaiser Permanente	http://tinyurl.com/3p8j93m
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Kansas	Advanced Epidemiologist	Dept of Health & Environment	recruiter@kdheks.gov
Kentucky	Clinical Program Design Analyst	Humana	http://tinyurl.com/42k94wm
Louisiana	Asst. Prof. - Epidemiology	Louisiana St – Health Sciences	http://publichealth.lsuhsu.edu/
Maine	Healthcare Data Analyst	Health Dialog	http://tinyurl.com/3tyrzq3
Maryland	Faculty Positons – Dept of Epi	John Hopkins University	facapps@jhspu.edu
Maryland	Div. Director – Gerontology	Univ Maryland – Baltimore	jguralnik@umaryland.edu
Massachusetts	PostDoc – Nutritional Epi	Tufts Univ - HNRCA	paul.jacques@tufts.edu
Massachusetts	CPHR Program Director	UMASS Medical School	Robert.Goldberg@umassmed.edu
Michigan	Data Manager / Analyst - Epi	MPRO	hr@mpro.org
Minnesota	Lead Statistician	Mayo Clinic	smccoy@nasrecruitment.com
Minnesota	Prof – Infectious Dis Epi	Univ. Minnesota	http://tinyurl.com/6dxat8z

**For full details on these and other job openings: <http://epimonitor.net/JobBank.htm>**

**Sample USA Epidemiology Job Opportunities**

<b>Location</b>	<b>Position</b>	<b>Employer</b>	<b>Contact</b>
Mississippi	Epidemiologist/Biostat/Analyst	Mississippi State DOH	joe.surkin@msdh.state.ms.us
Missouri	TT Assoc-Full Prof - Epi	St. Louis University	evansrg@slu.edu
Montana	Epidemiologist	Pub Hlth/ Human Svc–Chron Dis	hhsea@mt.gov
Nebraska	Pgm Dir – Masters of Public Health	Creighton University	deesledge@creighton.edu
Nevada	TT Ass't Professor - Epi	Univ Nevada – Reno	<a href="http://tinyurl.com/3tm4jrj">http://tinyurl.com/3tm4jrj</a>
New Hampshire	PostDoc QM Biomed Sciences	Dartmouth Medical School	Crystal.Flaherty@Dartmouth.edu
New Hampshire	Asst Prof of Molecular Epi	Dartmouth Medical School	Crystal.Flaherty@Dartmouth.edu
New Jersey	Outcomes Research Lead	Merck	<a href="http://tinyurl.com/3o33tj2">http://tinyurl.com/3o33tj2</a>
New Jersey	Director, Eval & Research	Institute of Urban Health	jobs@camdenhealth.org
New Mexico	Epidemiologist – Advanced	New Mexico DOH	<a href="http://tinyurl.com/22v1vw">http://tinyurl.com/22v1vw</a>
New York	Prof Cardio Dis Epi	Albert Einstein College of Medicine	<a href="http://eph.aecom.yu.edu">http://eph.aecom.yu.edu</a>
New York	Prof Cancer Epi	Albert Einstein College of Medicine	thomas.rohan@einstein.yu.edu
New York	Dean, School of Public Health	CUNY Hunter College	<a href="http://tinyurl.com/3r4nwq8">http://tinyurl.com/3r4nwq8</a>
North Carolina	Epidemiologist	US EPA	wade.tim@epa.gov
North Dakota	Epidemiologist III	North Dakota DOH	<a href="http://tinyurl.com/3to4tx2">http://tinyurl.com/3to4tx2</a>
Ohio	Faculty – Biostat & Epi	Cincinnati Children's Hospital	julie.burns@cchmc.org
Oklahoma	GRA Cardio Genetics Epi	Univ OK – Health Science Ctr	jinying-zhao@ouhsc.edu
Oregon	Data Reporting Analyst	Regence	<a href="http://www.regence.com/careers">www.regence.com/careers</a>
Pennsylvania	Faculty Positions (2)	Univ. Pittsburgh	<a href="http://tinyurl.com/3jh2k6o">http://tinyurl.com/3jh2k6o</a>
Rhode Island	Biostatistician	Care NE / Brown Ctr for Children	wihjobs@carene.org
South Carolina	Dir. Prevention Research Ctr (TT)	Univ. South Carolina	breager@mailbox.sc.edu
South Dakota	Faculty – Outcomes Research	Sanford Research/USD	Paul.Thompson@sanfordhealth.org
Tennessee	Asst Prof – Public Health	University of Memphis	<a href="http://tinyurl.com/3up98fh">http://tinyurl.com/3up98fh</a>
Texas	Asst/Assoc Prof (5 positions)	UT School of Public Health	Sharon.S.Cummings@uth.tmc.edu
Texas	Faculty – Epi & Behavioral Science	UT Health Science Ctr Houston	Raul.Caetano@uth.tmc.edu
Utah	Health Utilization Analyst	Regence	<a href="http://tinyurl.com/3ttwhjq">http://tinyurl.com/3ttwhjq</a>
Vermont	Public Health Analyst	VT DOH	ldecher@vdh.state.vt.us
Virginia	Epidemiologist / Biosurveillance	Noblis	<a href="http://tinyurl.com/3vrhmpe">http://tinyurl.com/3vrhmpe</a>
Washington	Epidemiologist/Toxicologist	Gradient	apatterson@gradientcorp.com
Wash, DC	Pub Health Analyst - Epi	IHSC - Dept of Homeland Security	<a href="http://tinyurl.com/3wzlnyp">http://tinyurl.com/3wzlnyp</a>
W. Virginia	Endowed Prof - Epidemiology	W. Virginia Univ – Community Hlth	PubHlthSearch@hsc.wvu.edu
Wisconsin	Epi Faculty (8-10 positions)	Univ. Wisconsin - Milwaukee	jparker@uwm.edu
Wyoming	Pub Hlth Sr Admin	Wyoming Department of Health	ramona.nelson@wyo.gov

**For full details on these and other job openings: <http://epimonitor.net/JobBank.htm>**



**Yale University School of Public Health  
Yale University School of Medicine  
Tenured Associate or Full Professor  
Head, Division of Environmental Health Sciences**

Yale University School of Public Health (YSPH) seeks a Head of the Division of Environmental Health Sciences (EHS). Outstanding applicants in all areas of environmental health are welcome to apply. This is a position with tenure at either the Associate or Full Professor level, depending on experience. The successful candidate is expected to actively participate in teaching graduate candidates and to lead an active, well-funded research program in environmental health. He/she will have the opportunity to shape future research directions, expand existing programs in environmental health, such as environmental epidemiology, and act as a liaison with other faculty in the Yale School of Medicine. Resources will be available to the new Head for hiring additional faculty with expertise in environmental health. The Yale School of Public Health has a long history of environmental health research based nationally and internationally. EHS Faculty collaborate with investigators in all divisions of YSPH, including Biostatistics, Chronic Disease Epidemiology and Epidemiology of Microbial Diseases, as well as with other faculty in Yale School of Medicine. We welcome applicants who can collaborate within the EHS Division; across the University such as with the Medical School Departments of Pediatrics, Respiratory and Critical Care Medicine, Yale Cancer Center and Yale School of Forestry and Environmental Studies; and maintain collaborations outside the University.

The successful candidate should have a doctoral degree with training in environmental epidemiology or a related field; an active research program; a record of training graduate and/or post-graduate candidates; a reputation for mentoring successful academic careers; and a reputation for excellent scholarship that includes contributions to the scientific literature in environmental health and a successful track record of funded research.

Review of applications will commence on November 1, 2011 and will continue until a successful candidate has been identified. Applicants are asked to prepare a single pdf file that contains letter of interest, curriculum vitae, statement of research and teaching interests, as well as copies of five recent publications. Address correspondence to:

**EHS Search Committee Chair  
Yale School of Public Health  
Yale University School of Medicine**

**P.O. Box 208034  
New Haven, CT 06520-8034  
ehs.search@yale.edu**

*Yale University is an affirmative action/equal opportunity employer. Yale values diversity in its faculty, students, and staff and especially welcomes applications from women and underrepresented minorities.*



**Public Health Faculty Search  
(open rank)**

The West Virginia University (WVU) Department of Community Medicine is undergoing a major expansion and plans, with its partners, to apply for School of Public Health status. We seek applicants for full-time tenure-track faculty positions (open rank) across public health disciplines, including policy and administration, epidemiology, biostatistics, bioinformatics, social and behavioral sciences, environmental health, and health services research. We expect to recruit up to nine tenure-stream faculty in both the research-emphasis and the teaching-emphasis tracks. This search has two goals: (1) to expand the curriculum to include new master's and terminal degrees, and (2) to expand our already dynamic research profile. An overview of our graduate programs and our research interests can be found at our website: <http://www.hsc.wvu.edu/som/cmed>

Each new position comes with a competitive tenure-track salary. Successful research-emphasis faculty will have demonstrated capability or substantial promise to secure and perform competitive research. Research emphasis candidates should (1) be able to collaborate with multidisciplinary research teams of basic, clinical, and applied researchers, (2) already have or possess significant promise to develop their own program of funded research, and (3) be able to teach in their area of expertise. For teaching-emphasis faculty, successful candidates will demonstrate clear expertise in teaching several courses in their discipline, designing public health curriculum objectives, and participating in research. For social/behavioral scientists in teaching-emphasis positions, CHES certification is a plus. Excellent communication skills are important for all faculty.

The Department of Community Medicine, poised for major expansion, has several national research programs, a thriving, CEPH-accredited MPH program, and a PhD program. The Department of Community Medicine also has close ties with multiple research centers and institutes including the CDC-funded Injury Control Research Center, a CDC-funded Prevention Research Center, the Center on Aging, the Mary Babb Randolph Cancer Center, the Center of Excellence in Women's Health, the Center for Interdisciplinary Research in Cardiovascular Sciences, and the Center for Neuroscience. We are adjacent to, and a frequent research and educational collaborator with CDC's National Institute for Occupational Safety and Health (NIOSH).

### **Applications**

Interested candidates should submit a cover letter describing their research and teaching experience, listing of contact information for three references, and curriculum vitae to Crystal Toth, search coordinator, at [PubHlthSearch@hsc.wvu.edu](mailto:PubHlthSearch@hsc.wvu.edu). Dr. Sarah Knox, Professor is Chair of the Search Committee. The position will remain open until filled.



**Assistant/Associate/Full Professor of Cancer Epidemiology**  
**Department of Epidemiology and Population Health**  
**Albert Einstein College of Medicine**

Applications are invited for a full-time Assistant/Associate/Full Professor of cancer epidemiology in the Department of Epidemiology and Population Health (DEPH) at the Albert Einstein College of Medicine, a leading research institution with a strong commitment to excellence in research. The DEPH is well recognized for its multi-disciplinary programs in epidemiologic and prevention research and is currently undergoing considerable expansion of its faculty base.

The epidemiologist who occupies this position will be expected to develop an independent program of research in cancer epidemiology, focusing on one or more of the following areas: molecular epidemiology, nutritional epidemiology, and/or chemoprevention; and to teach medical and graduate students. The position, which comes with a generous start-up package including 3 years of full salary support plus research funds, will provide opportunities for diverse research experiences in a highly collegial environment with potential for growth.

The successful candidate will have either a PhD in epidemiology or an MD with advanced training in epidemiology, strong verbal and written communication skills, relevant research and teaching experience, and a record of peer-reviewed publications. Rank will be commensurate with experience.

Interested candidates should submit a cover letter describing their research and teaching experience and listing three referees, together with their curriculum vitae, to: Tom Rohan, M.D., Ph.D. (Ref: Einstein-CE), Chairman, Department of Epidemiology and Population Health, Albert Einstein College of Medicine, Jack & Pearl Resnick Campus, 1300 Morris Park Avenue, Bronx, New York 10461, Phone: (718) 430-3355, Fax: (718) 430-8653, E-mail: [thomas.rohan@einstein.yu.edu](mailto:thomas.rohan@einstein.yu.edu), Website: <http://eph.aecom.yu.edu>

Applications will be accepted on a continuing basis until the position is filled. Albert Einstein College of Medicine is an equal opportunity employer.



Albert Einstein College of Medicine  
OF YESHIVA UNIVERSITY

**Associate/Full Professor of Cardiovascular Disease Epidemiology**  
**Department of Epidemiology and Population Health and**  
**Wilf Family Cardiovascular Research Institute**  
**Albert Einstein College of Medicine**

Applications are invited for a full-time Associate/Full Professor in cardiovascular disease epidemiology in the Department of Epidemiology and Population Health (DEPH) and the Wilf Family Cardiovascular Research Institute at the Albert Einstein College of Medicine, a leading research institution with a strong commitment to excellence in research. The DEPH is well recognized for its multi-disciplinary programs in epidemiologic and prevention research and is currently undergoing considerable expansion of its faculty base. The Wilf Family Cardiovascular Research Institute is a university-wide multidisciplinary center for cardiovascular research including basic science, translational, clinical, and population-based investigators.

The epidemiologist who occupies this position will be expected to develop an independent program of research in the epidemiology of cardiovascular disease, and to teach medical and graduate students. The position, which comes with a generous start-up package including 3 years of full salary support plus research funds, will provide opportunities for diverse research experiences in a highly collegial environment with potential for growth.

The successful candidate will have either a PhD in epidemiology or equivalent, or an MD with advanced training in epidemiology, strong verbal and written communication skills, relevant research and teaching experience, and a record of peer-reviewed publications. Rank will be commensurate with experience.

Interested candidates should submit a cover letter describing their research and teaching experience, their full curriculum vitae, and a list of three referees, to: Tom Rohan, M.D., Ph.D. (Ref: Einstein-CVE), Chairman, Department of Epidemiology and Population Health, Albert Einstein College of Medicine, Jack & Pearl Resnick Campus, 1300 Morris Park Avenue, Bronx, New York 10461, Phone: (718) 430-3355, Fax: (718) 430-8653, Web: <http://eph.aecom.yu.edu>

Applications will be accepted on a continuing basis until the position is filled. Albert Einstein College of Medicine is an equal opportunity employer.



Albert Einstein College of Medicine  
OF YESHIVA UNIVERSITY





*Heal the sick, advance the science, share the knowledge.*

## Lead Statistician, Mayo Clinic Center for the Science of Health Care Delivery

In 2011, **Mayo Clinic** launched its Center for the Science of Health Care Delivery to investigate, implement and evaluate new practice models that will improve the value of health care to patients and society. The Center is multidisciplinary and applies multiple methods to analyze, plan and experiment with policies and practices in health care. Mayo Clinic is uniquely positioned to accomplish these goals given the broad range of clinical activities and observational and experimental practice-based interventions taking place at its three large campuses in Minnesota, Arizona and Florida, as well as the network of primary care practices that comprise the Mayo Clinic Health System.

The Mayo Clinic Center for the Science of Health Care Delivery invites applications for a Statistical Director within this vibrant Center focused on improving the processes, quality and outcomes of health care. As Director, this person will lead an analytical team consisting of master's-level biostatisticians, health services analysts (at the master's and bachelor's levels) and data analysts. Minimum qualifications include a Ph.D. degree in statistics, biostatistics, bioinformatics, econometrics or a closely aligned quantitative area at the Associate Professor level or equivalent, with computational experience and with demonstrated success in collaborating with clinical and/or translational scientists. Qualified candidates will have broad experience in biostatistics and medical research, and interest and demonstrated success in clinical and/or translational research. The successful candidate should have at least 5 years' post doctorate experience and will possess excellent leadership skills, communication skills and the ability to work as part of a multidisciplinary team of doctoral-, master's-, and bachelor's-level health services researchers, statisticians and programmers.

Successful applicants will have demonstrated expertise in one or more of the following areas:

- Propensity score matching/stratification
- Time series analyses
- Quantile regression
- Fractional regression
- Discrete choice modeling
- Instrumental variable technique
- Latent class modeling
- Hierarchical/multi-level modeling
- Structural equation modeling
- Bayesian methods

Primary responsibilities of this position will be:

- Providing research design guidance and technical assistance to investigators, while coordinating the analytical team;
- Developing and conducting high-quality substantive and methodological research in one or more of the above areas;
- Publishing peer-reviewed articles, book chapters, and/or books;
- Competing for external funding;
- Graduate teaching and advising;
- Providing national leadership in the methodological and statistical aspects of the science of health care delivery.

Salary and academic rank will be commensurate with qualifications. To apply and learn more about this position, Mayo Clinic and Rochester, MN, please visit [www.mayoclinic.org/scientist-jobs/](http://www.mayoclinic.org/scientist-jobs/) and reference job posting number 5385BR.

Applications should include curriculum vitae and bibliography, summary of past experience and the names and e-mail addresses of three references. Specific questions related to the posting should be directed to:

**Walter K. Kremers, Ph.D.**  
**Associate Professor of Biostatistics**  
**Department of Health Sciences Research**  
**Mayo Clinic**  
**200 First Street SW**  
**Rochester, Minnesota 55905**

*Mayo Foundation is an affirmative action and equal opportunity educator and employer. Post offer/pre-employment drug*



The School of Public Health at The University of Memphis invites applications for two 9-month tenure-track faculty appointments.

**Position Title: Professor/Director – Epidemiology & Biostatistics**

**Job Summary:** The Division supports the MPH concentration in Epidemiology and Biostatistics and is developing a new doctoral program in Epidemiology. The Director is responsible for leading a faculty, managing budgets, personnel policy, annual reporting, recruitment, and maintaining academic programs at the highest level for accreditation. The Director will conduct research, obtain extramural funding, teach and mentor faculty. The Director will represent the division among other University academic units as well as the profession and the general public.

**Minimum Qualifications:** Candidates must hold a doctorate in epidemiology or a related field and have an established research record of publication and extramural funding commensurate with rank as well as demonstrated leadership in administration of academic programs.

**How to Apply:** Application must be submitted online at: <http://tinyurl.com/426wwgv>

**Position Title: Associate/Full Professor of Epidemiology**

**Job Summary:** Tenure track 9-month academic position in epidemiology at the Associate or Full level. Expertise in epidemiological methods and their application to an area of public health need is required. The successful candidate will be expected to teach and mentor students in our MPH and doctoral programs, to have a strong program of peer-reviewed scholarship and extramurally funded research, to mentor early career faculty, and to contribute to the further development of the School of Public Health.

**Minimum Qualifications:** Applicants must have a doctoral degree in epidemiology or a closely related field and relevant professional experience commensurate with academic rank. Expertise in chronic disease or behavioral/social epidemiology is desirable but not required.

**How to Apply:** Application must be submitted online at: <http://tinyurl.com/426wwgv>

**Special Conditions:** The University of Memphis is a comprehensive urban university and is classified as a Carnegie Doctoral Research Extensive public institution. There are six colleges and four professional schools, enrolling approximately 20,000 students of which 4,300 are in graduate programs. Opportunities exist for collaboration with various University research centers including the FedEx Institute of Technology, W. Harry Feinstone Center for Genomic Research, Methodist Le Bonheur Center for Healthcare Economics, Benjamin L. Hooks Institute for Social Change, and the School of Urban Affairs and Public Policy. Our new Memphis Research Consortium (<http://www.memphisresearchconsortium.org>) with \$10 million of state funding this year establishes the opportunity for supporting research within the areas of childhood obesity, informatics, systems modeling, and behavioral epidemiology to address key areas of focus in children's health improvement, clinical and behavioral informatics, and public health genomics. Collaborative agreements allow for cross-institutional work with St. Jude Children's Research Hospital and the University of Tennessee Health Science Center as well as partnerships with Baptist Memorial Health Care, Methodist Le Bonheur Healthcare and other community health clinics and systems.

**Special Instructions to Applicants:** Applicants must upload cover letter, CV, and a list of three references. Salary is competitive and commensurate with qualifications and attractive benefits package is offered. Additional information about the School of Public Health is available at [www.memphis.edu/sph](http://www.memphis.edu/sph)

Formal screening will begin November 1, 2011; however position will remain open until filled.



## Pre and Post Doctoral Training Program in Comparative Effectiveness Research

The **Sealy Center on Aging at the University of Texas Medical Branch in Falveston, Texas** has openings for both pre-doctoral and post-doctoral positions. The main purpose of the training program is to support outstanding postdoctoral fellows and graduate students in **Comparative Effectiveness Research (CER)** in older populations.

Current CER by UTMB faculty include:

- Outcomes/toxicities from cancer treatments
- Comparative effectiveness of different strategies for cancer screening
- Comparative effectiveness of hospital care provided by hospitalists
- Comparative effectiveness of nurse practitioner vs. primary care physicians in nursing homes & community care.
- Outcomes of rehabilitation after stroke and hip fracture
- Recovery from hospitalization

Mentoring teams provide expert guidance in an environment proven to maximize progress toward independent researcher status. Funded investigators include physicians, epidemiologists, statisticians, demographers and health economists. Aging-related research initiatives at UTMB include a Center for Comparative Effectiveness Research on Cancer in Texas (CERCIT), the Claude D. Pepper Older Americans Independence Center, the Center for Comparative Effectiveness and Cancer Outcomes, and the Hispanic Established Population for Epidemiologic Studies of the Elderly.

Exceptional candidates may qualify for an additional \$5,000-\$10,000 over the NIH stipend level plus moving expenses. All trainees receive full health care benefits. Additional funds are available to cover tuition and fees for relevant courses and other training related expenses. Pre-doctoral fellows earn a Ph.D. degree in sociomedical sciences or clinical sciences (health services research) in the Department of Preventative Medicine and Community Health, or other doctoral programs at UTMB.

In order to be considered for the program, an applicant **must be a citizen of the U.S. or a permanent resident**. All applications reviewed by the Training Grant Selection Committee and applicants may be invited to interview.

**Application procedure and information available at:**  
<http://www.utmb.edu/scoa/researchTraining/comparative.asp>

Direct inquires or questions – Beth Schilling  
 409.266.9656      baschill@utmb.edu



### Div of Gerontology / Dept. of Epidemiology

#### Division Director (Assoc or Full Prof) #03-307-117

The successful candidate for the division head position will be a national leader with commitment to conducting and fostering interdisciplinary research in the epidemiology of aging and gerontology and will have a record of extramural research funding and demonstrated leadership capabilities.

#### Faculty Position (Assoc or Full Prof) #03-307-118

The successful candidate will have expertise in one or more areas within the epidemiology of aging and/or gerontology, a record of extramural research funding, and interest in working with pre- and post-doctoral fellows and graduate students in epidemiology and gerontology.

**Qualifications (for both positions):** A Ph.D. and/or M.D. with significant research training and experience, a history of independent funding, experience working in an interdisciplinary research setting, and training or experience in epidemiology and/or gerontology are required.

**Applications of a cover letter, CV, and 3 references** should be submitted to: [ywu@epi.umaryland.edu](mailto:ywu@epi.umaryland.edu). Confidential correspondence related to this position may be directed to Jack Guralnik, chair of the search committee at 410-706-2406 ([jguralnik@epi.umaryland.edu](mailto:jguralnik@epi.umaryland.edu)) or Jay Magaziner, chair of Department of Epidemiology and Public Health at 410-706-3553 ([jmagazin@epi.umaryland.edu](mailto:jmagazin@epi.umaryland.edu)).



### School of Community Health Sciences Assistant Professor, Epidemiology

The University of Nevada, Reno School of Community Health Sciences seeks an innovative, energetic scientist for a tenure track faculty position in Epidemiology at the rank of Assistant Professor. The school offers the MPH in Epidemiology and Social-Behavioral Health and a BS in Community Health. The successful applicant is expected to: teach graduate and undergraduate courses in Epidemiology; advise graduate students; develop and maintain an independent program of scholarship; engage in university community and professional service.

**Review of applications will begin October 17th, 2011.**

#### Required Qualifications

1. Earned doctorate (PhD, DrPH, ScD) in Epi or a closely related field.
2. Ability to develop and maintain an independent program of research, including ability to secure external research support.
3. Demonstrated ability / potential to teach grad & undergraduate students.
4. Ability to interact effectively w/ diverse groups in a multidisciplinary environment.

**Applications must be submitted online at:**

<https://www.unrsearch.com/postings/8253>

Please attach a CV, a letter of application describing your qualifications, areas of expertise and interest in the position and contact information of three professional references.



## Associate/Assistant Dean for Clinical and Population Health Research (CPHR)

The University of Massachusetts (UMass) Graduate School of Biomedical Sciences (GSBS) and Medical School in Worcester, MA, are jointly seeking a researcher/ educator to lead the doctoral program in Clinical and Population Health Research (CPHR). This thriving doctoral program was founded 7 years ago and has, as its primary focus, clinical and population health research. An MD/PhD pathway, offered in conjunction with the Medical School, is also available to students. The Program Director will be appointed at the Associate/Full Professor level, depending on qualifications, in the Department of Quantitative Health Sciences in the School of Medicine. The Program Director will also be appointed as Assistant/Associate Dean in the GSBS. Appointment into a tenure-tenure track position is possible.

The successful candidate must have a PhD or equivalent doctoral degree in a relevant area, and a strong track record in both teaching and research. A dual MD/PhD degree and a history of curricular innovation are desirable. Independent research status is a requirement for this position as is interest and willingness to teach in the CPHR Program.

UMass is a dynamic institution on a rapidly ascending trajectory. UMass received a Clinical and Translation Science Award in 2010 and the Worcester campus currently receives more than \$250 million in annual extramural funding. The Department of Quantitative Health Sciences (QHS) was founded in 2009, now has over 20 faculty in 4 Divisions, and is a key driver of clinical and translational research at UMass. The CPHR program is transitioning to a home in QHS, with graduate students housed in proximity to QHS faculty. A broader group of over 80 faculty members across the UMass Worcester campus, including QHS, have expertise in clinical and population health research and serve as mentors and thesis advisors for the CPHR students.

Applicants should submit a cover letter, curriculum vitae, statement of research interests, educational leadership experience, and contact information for three references to [www.academicjobsonline.org](http://www.academicjobsonline.org). The deadline for the search is open until the position is filled, and the anticipated start date for the successful applicant is summer 2012. Inquiries, but not application materials, may be directed to [QHS.faculty.search@umassmed.edu](mailto:QHS.faculty.search@umassmed.edu). Interested applicants may find out further details about the GSBS, the Department of QHS, and the CPHR program through the following links: [www.umassmed.edu/gsbbs](http://www.umassmed.edu/gsbbs); [www.umassmed.edu/qhs](http://www.umassmed.edu/qhs); and [www.umassmed.edu/cphr](http://www.umassmed.edu/cphr)

*As an equal opportunity and affirmative action employer, UMMS recognizes the power of a diverse community and encourages applications from individuals with varied experiences, perspectives and backgrounds.*



## Asst Professor – TT Social Epidemiology/ informatics & Applied Data Analysis

The college of Applied Sciences and Arts, Department of Health Sciences invites applications.

Doctorate required; graduate degree in public health. Demonstrated ability to teach applied quantitative courses in social epidemiology and health information systems. Job announcement at: <http://tinyurl.com/3oqfmt4>

**TO APPLY:** Include **Job ID: 14163**. Send hard copies of:

- a) a letter of application
- b) curriculum vitae
- c) statement of teaching interests, philosophy, and experiences
- d) summary of research agenda, accomplishments, and current projects
- e) at least three original letters of reference including contact information

By November 11, 2011 to:

Dr. Edward Mamary, Acting Chair, Department of Health Science, San Jose State University, San Jose, CA, 05192-0052. Email: [Edward.Mamary@sjsu.edu](mailto:Edward.Mamary@sjsu.edu).

*SJSU is an Equal Opportunity/Affirmative Action Employer committed to the core values of inclusion, civility and respect for each individual*

## Stuart and Joyce Robbins Endowed Professorship in Epidemiology

The West Virginia University Department of Community Medicine is seeking an accomplished, nationally reputed scientist for appointment to the newly created Robbins Professorship in Epidemiology. The successful candidate will have the skills, vision, and experience to provide senior academic leadership in one of the following research areas: epidemiology of obesity, physical activity, diabetes, environmental risk factors, cardiovascular diseases, perinatal and childhood diseases, or childhood antecedents of adult chronic disease.

Current research strengths in the Department include the epidemiology of cardiovascular diseases, chronic kidney disease, cancer, occupational and environmental epidemiology. There are also strong, complementary research programs in basic science and clinical departments in the School of Medicine, the Center for Cardiovascular and Respiratory Sciences, the Center for Neuroscience, the Mary Babb Randolph Cancer Center, and the newly formed WV Clinical and Translational Sciences Institute. Also, there is institutional commitment to building a strong public health and translational sciences research and teaching program. The Department of Community Medicine is therefore undergoing a major expansion and is planning with its partners to apply for School of Public Health status. The current endowed professorship is envisaged to be a key senior faculty hire in Epidemiology.

The West Virginia University is a comprehensive, land-grant university with approximately 28,000 undergraduate and 5,500 graduate students. The WVU Health Sciences Center includes the Schools of Medicine, Pharmacy, Dentistry, Nursing, and the newly proposed School of Public Health. Morgantown has 55,000 residents and is rated as one of the small towns in the US, with affordable housing, excellent schools, a picturesque countryside and many outdoor activities.

The successful candidate will have a PhD and/or MD degree with substantial training in Epidemiology, a distinguished record of research and scholarly accomplishments, national prominence in his/her field of research, sustained and active extramural research funding, the ability to attract and develop collaborative research programs and experience in graduate student education. Review of applications will commence immediately and continue until the position is filled.

Interested candidates should submit a cover letter describing their research and teaching experience, contact information for three references, and curriculum vitae to Crystal Toth, search coordinator, at [PubHlthSearch@hsc.wvu.edu](mailto:PubHlthSearch@hsc.wvu.edu). Applicants should type the phrase "**Robbins professorship**" in the subject line of the e-mail. The position will remain open until filled.





## Opportunities This Month

- 9 - Harvard Med School / Asst. Professor
- 14 - Yale School of Med / Prof & Div Head
- 14 - WVA Univ / Public Health Faculty
- 15 - Albert Einstein / Prof. Cancer Epi
- 15 - Albert Einstein / Prof. Cardio Dis Epi
- 16 - Mayo Clinic / Lead Statistician
- 17 - Univ. of Memphis / Faculty & Director
- 18 - UTMB / Comp Effectiveness Training
- 18 - Univ MD / Div Dir & Faculty
- 18 - UNV-Reno / Asst Prof. Epidemiology
- 19 - UMASS / Assoc-Asst Dean CPHR
- 19 - San Jose State/ Assoc. Prof TT
- 19 - WVA Univ./ Endowed Professorship - Epi
- 20 - UTMB / TT Faculty - Women's Health

Find more jobs & enhanced details on listed jobs at  
[www.epiMonitor.net/JobBank.htm](http://www.epiMonitor.net/JobBank.htm)

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## Tenure Track Asst Professor - Women's Health

The Center for Interdisciplinary Research in Women's Health at UTMB invites applications for a tenure-track position at the assistant professor level. Applicants in all areas of research related to women's health will be considered. Candidates with backgrounds in sociology, demography, anthropology, public health, epidemiology, statistics, and related fields are encouraged to apply. UTMB has strong research programs in reproductive health, aging, infectious disease, adolescent health and preventative medicine, among others. A strong publication record and experience with grant writing is preferred.

The successful candidate will be provided with a competitive salary and benefits package and given a minimum of 85% protected time for research. They will also be given the opportunity and assistance to establish and maintain an independent, externally funded research program.

Applicants should have a PhD or equivalent degree, a record of conducting research in women's health, and no more than 6 years of research experience following their degree.

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Send electronic curriculum vitae, statement of research interests and goals, and the names of three references to:

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**UTMB is an equal opportunity affirmative action institution that proudly values diversity.  
Candidates of all backgrounds are encouraged to apply.**