

**American Public Health Association
Injury Control and Emergency Health Services Section
APHA ICEHS Electronic News
January 2005 Vol 12 Issue 1**

CONTENTS:

Notes From The Chair.....	2
Leadership Position Opportunities.....	2
APHA International Health Section Establishes a Tsunami Crisis Email Address.....	3
International Injury Community Response to the Asian Tsunami/Earthquake.....	4
Annual Student Paper Competition.....	5
APHA Caucus on Family Violence.....	6
A Virtual Car Seat Demonstration in Your Own Home.....	6
APHA Meeting in New Orleans.....	7
Free 1-year Student Memberships.....	7
Violence Committee.....	8
National Injury Prevention Meeting in Denver.....	8
POSITION ANNOUNCEMENTS.....	9
Scientist, West Virginia University.....	9
Assistant Professor, University of Florida.....	10
Epidemiologist II, Massachusetts Department of Public Health	10
Faculty, Ohio State University.....	14

Greetings from your new ICEHS Section Newsletter Editors, Corrie Peek-Asa and John Lundell at the University of Iowa Injury Prevention Research Center. We are pleased to help share important information among the members of our section. Please send articles for future issues to John at john-lundell@uiowa.edu . Also thanks to Bella Dinh-Zarr and her colleagues at AAA for agreeing to distribute this electronic newsletter.

SECTION NEWS

Notes From The Chair

Happy New Year everyone! I hope 2005 has started out to be a healthy and successful year. Unfortunately, the Tsunami that hit Asia on December 26th has put a damper on the New Year. My heart goes out to the victims and their families. I want to recognize and applaud the tremendous support and relief efforts that are going on worldwide. I particularly want to make note that APHA, led by our Executive Director Georges Benjamin, quickly stepped forward to help and that ICEHS members, led by Hank Weiss, along with Anara Guard, Dave Kingdon, and others linked with groups like STIPDA and CDC to deal with some of the injury –related issues. Hank helped arrange a planning call over both internet and phone lines that spanned four continents and 8 time zones, a unique example of worldwide collaboration in our electronic age. If you would like more information on this team of please contact Hank Weiss at weissbh@upmc.edu.

Generally, we say that injuries are not accidents- that they are predictable and preventable. No doubt, the tsunami was going to wreak havoc irregardless of preparation, but it is important to consider how actions we might have taken could have prevented some of the tragedies, and what we can do in the future. The most talked about one is the lack of a Tsunami warning system for the Indian Ocean like the one for the Pacific Ocean. I heard reports of a government official in Thailand that knew that the tsunami was going to hit an hour before it did, but did nothing to warn people near the beaches. The official felt fearful of the bad press and the impact on tourism of a potentially false warning.

And we have to pay attention also to the potential injuries which may come from the aftermath of the tsunami too. The dangers inherent in the rebuilding are perhaps the most obvious example. But the more complex impacts, as ICEHS member Debbie Ruggles of the Washington Department of Health pointed out to me, such as the increased likelihood of trafficking young children, related to both the economic devastation coupled with so many losing parents. We can, must, and will help here as well.

Best to you all,
Larry

- Larry Cohen

Executive Director
Prevention Institute
265 29th Street
Oakland, Ca 94611
(510) 663-1280
www.preventioninstitute.org
larry@preventioninstitute.org

Leadership Position Opportunities

The time of year has arrived when we call upon section members to nominate themselves, or someone else, to run for a leadership position within the section. If you have already been involved, by serving on a committee, as a reviewer, or otherwise active, assuming a leadership position is a natural next step for you. Past officers and councilors can attest to the fact that it is a wonderful opportunity to get to know many of your colleagues in the field, contribute to the overall health and success of the section, add a nice item to your resume, and have fun.

If you ran previously and were not elected, please try again! It may be that the first time was a way of introducing yourself to the voters...and now it is time to become more familiar to them.

Our slate needs to be confirmed and submitted to APHA by Feb. 18. I therefore need your responses ASAP. Please note that all candidates must be active individual members of APHA as of Feb. 1. I have a spreadsheet that I can check membership status so you don't have to confirm this information yourself.

The election will be held this summer. Watch your email and snail mail for the ballot from APHA.

Injury Control & Emergency Health Services

Vacancies:

Chair-Elect – assume the chair at the annual meeting in November 2006, attend a two-day expenses paid training at APHA in DC in summer of 2006.

Secretary-Elect – assume the post at the 2006 annual meeting, attend a training session at the annual meeting in Nov. 2005

Section Councilor – assume the post at the 2005 annual meeting

Governing Councilor Representative – assume the post at the 2005 annual meeting

Anara Guard

Suicide Prevention Resource Center

Education Development Center, Inc.

55 Chapel Street

Newton MA 02458-1060

Phone: 617-618-2572

aguard@edc.org

- Anara Guard

APHA International Health Section Establishes a Tsunami Crisis Email Address

The International Health Section Leadership has been struggling to formulate a response to the Tsunami Crisis that is appropriate for a membership organization such as ours. As most of the organizations who are part of the relief effort are also members of APHA, it is not appropriate for us to provide direct service delivery. However, we have an immense resource in our own IH membership.

Due to the scale of the crisis we recognize that Human Resource Departments of relief agencies may not be able to fill all positions that have been created to support their relief efforts. The IH section can help those relief agencies identify the expertise they need.

We invite all relief agencies who are in search of public health professionals to send their job postings to the IH section Tsunami Crisis email address: tsunami.aid@apha.org. As such, please forward this information to any of your colleagues/contacts that are currently working with the relief agencies so that they will be made aware of this service.

Once a week we will consolidate the job announcements that we receive and send them out to our membership in a broadcast email. APHA members who are interested in a listed position should contact the relief agency directly.

They should not contact APHA or the IH section.

Once again, the IH Tsunami Crisis email address is: tsunami.aid@apha.org

Any other APHA section chair who wishes to broadcast the Tsunami Crisis email address to their own section is invited to do so.

Joe

Joseph Valadez, PhD, MPH, ScD
IH Section Chair

Frances Atkinson
Manager of Section Affairs
American Public Health Association
800 I Street, N.W.
Washington, DC 20001

Phone: 202-777-2483
Fax: 202-777-2530
frances.atkinson@apha.org

American Public Health Association
Working for a Healthier World

International Injury Community Response to the Asian Tsunami/Earthquake

An international global teleconference and online forum on the international injury community response to the Asian Tsunami/Earthquake disaster was held on January 13, 2005. The purpose of this “just-in-time” forum was to:

1. Let the Injury Control community know what is going on, who’s doing what, and where to get more information.
2. Provide responding agencies the opportunity to publicize their efforts.
3. Provide agencies active in the response the opportunity to solicit various kinds of support and assistance.
4. Provide a forum for group Q and A and discussions.

Speakers included:

- **Richard J. Waxweiler**, PhD, CDC/NCIPC Associate Director for Extramural Research (onsite in Bangkok)
- **Leonard Paulozzi** MD, Medical Epidemiologist and **Christine Branch** PhD, Director of Division of Unintentional Injury, CDC/NCIPC
- **Dori B. Reissman**, MD, MPH, Senior Advisor for Disaster Mental Health and Terrorism Commander, U.S. Public Health Service
- **David Meddings**, FRCPC (C) MHSc, Department of Injuries and Violence Prevention, Noncommunicable Diseases and Mental Health, WHO
- **Mark Stevenson** MD, Director, Injury Prevention and Trauma Care Division, The George Institute for International Health, University of Sydney

The session was organized by ICEHS members David Zane, Anara Guard and Hank Weiss (respectively representing STIPDA, APHA/ICEHS and NAICRC), in cooperation with the CDC and other organizations. There were about 10 people who attended online and about another 20 on the conference line. A recording of this unique and timely forum has been posted on the Internet. To view the recording of this session, click on the following link (software install may be required):

<https://www.illuminate.com/pmtg.jnlp?psid=d695107894.204725>. Interested people should also go to the Tsunami web site setup by the University of Pittsburgh to aggregate material related to this disaster and injury control: <http://www.circl.pitt.edu/earthquake/>.

-Hank Weiss

WE ENCOURAGE YOUR PARTICIPATION IN THE ANNUAL STUDENT PAPER COMPETITION!

AMERICAN PUBLIC HEALTH ASSOCIATION

INJURY CONTROL AND EMERGENCY HEALTH SERVICES SECTION STUDENT PAPER COMPETITION

Purpose of the Student Paper Competition:

The purpose of the Injury Control and Emergency Health Services Section (ICEHS) Student Paper Competition Award is to foster and reward quality research efforts among students involved in the field.

Background:

The Student Paper Competition was implemented at the 1992 Annual Meeting of the American Public Health Association. In 2005, one or more awards will be presented for the fourteenth time at the annual meeting.

Requirements for Submitting Applications and Criteria for the Award:

Applicants must submit an abstract *according to the APHA abstract guidelines published for the ICEHS* (to the person/address identified on the website); those who have completed their programs within the last year, and have not previously presented the same data at a professional meeting or published the data, are welcome to participate. Following notice of acceptance of the abstract for either oral or poster presentation, by the Scientific Program Chair, applicants must send a completed manuscript, organized and presented according to standard journal format (e.g., *American Journal of Public Health, American Journal of Epidemiology, Annals of Emergency Medicine, Injury Prevention*, or other pertinent peer-reviewed journal) and four blinded copies that are to be received by September 01; submit your application to *Dr. Gerberich*, as identified below. ***With submission of the final paper, applicants must include a letter stating the school and program in which they are (have been) enrolled, the degree pursued, the expected date of completion, and the name of their advisor; a statement signed by the advisor must identify any co-authors involved and the proportion of effort contributed by the student who must be identified as the primary author.*** The reviews for this competition will be conducted by at least three external peer-reviewers. It is anticipated that one or more awards will be presented at the annual meeting of the American Public Health Association meeting.

Students must be primary or secondary members of the ICEHS Section of APHA to participate in this competition. Membership must be confirmed prior to the annual American Public Health Association meeting.

For further information, contact:

Susan Goodwin Gerberich, Ph.D., M.S.P.H.

Head, Student Paper Competition
Professor and Director
Regional Injury Prevention Research Center
Center for Violence Prevention and Control,
and Occupational Injury Prevention Research Training Program
Division of Environmental Health Sciences
School of Public Health, University of Minnesota
MMC 807, 420 Delaware Street S.E.
Minneapolis, Minnesota 55455
Telephone: 612-625-5934
Telefax: 612-626-0650
E-mail: gerbe001@umn.edu

-Sue Gerberich

APHA Caucus on Family Violence

Family violence programs are split between various administrative structures that may or may not work together. Individuals with an interest may be separate from national forums built to connect programs with grants. Public health includes individuals who will cross lines to share resources. The Internet provides a core structure to share information.

APHA members are building a new Family Violence Prevention Caucus. Major support comes from ICHES (Pat West and Peggy Goodman) and MCH (Michael Durfee). We have more than 100 members so far with interest that includes PHN, Social Work, Epidemiology, Alcohol and Drugs, several SPIGS, the Women's Caucus and others.

Members come from many states with line staff and students, joining Professors and State senior administrators. Members or affiliates of APHA may join. There is no fee. The first activity will be to help individuals with common interest find each other.

We will eventually group in areas of interest including integration of domestic violence, child abuse and elder abuse programs. We will be a public health resource for the network of teams addressing fatal family violence. APHA provides resources for Caucuses including time at the annual conference.

Interested members of APHA should email Michael Durfee at michaeld55@aol.com and ask to join the APHA Caucus on Family Violence Prevention. You will receive a short questionnaire and be entered into a directory. We will keep you posted through ICHES, email and the web page for ICAN National Center on Child Fatality Review, ican-ncfr.org.

- Michael Durfee

A Virtual Car Seat Demonstration in Your Own Home with www.chop.edu/carseat

The Children's Hospital of Philadelphia announces their updated child passenger safety web site just in time for the hectic and often dangerous holiday travel period. The site, www.chop.edu/carseat, features videos on car seat installation that download quickly . . . even with dial up service. It also provides information to help parents protect children of all ages when they ride in vehicles – from installing infant safety seats to reinforcing safe driving habits for teens. For each stage of child development, sections are available and printable in comprehensive and abridged formats.

Special sections about buying a safe car, free safety seat checkpoints and special travel circumstances on www.chop.edu/carseat address topics for which parents often need quick answers.

The new online resource draws on experience from Partners for Child Passenger Safety, a research partnership of Children's Hospital and State Farm® that is the nation's largest study of children in crashes.

Children's Hospital encourages other Web sites and organizations to link to the educational site so that as many parents as possible can use the information.

For additional information, contact Tracey Durham at 215.590.4653 or durham@email.chop.edu.

- *Flaura Winston*

APHA Meeting in New Orleans

Please make note in your calendar this year's APHA meeting will be in New Orleans on November 5 - 9. The process of putting together this year's program is already underway. Don't forget the deadline for abstract submission is fast approaching; it is Friday, February 11th at midnight (EST). We encourage everyone to submit their latest research and to persuade their colleagues to do so as well. All abstracts are submitted via the APHA website (<http://apha.confex.com/apha/133am/oasys.epl>).

As always we are in need of reviewers. Each submitted abstract requires a minimum of 3 reviews. If we have a similar number of abstract as were submitted last year (n=205) then we will need about 120 reviewers to have an average of 5 abstracts per reviewer. We have sent out emails to potential reviewers. If you received an email and are willing to help in the review process, please respond affirmatively to the email. If you did not receive this email, but are willing to be a reviewer this year, please download a reviewer form at www.icehs.org and fax it to either Stacey Knight or Larry Cook at (801) 581-8686. Thanks again and we look forward to seeing everybody in New Orleans.

- *Stacey Knight*

Free 1-year Student Memberships

APHA is conducting a membership pilot project. In summary, APHA wants to encourage student members to join the organization, so they are willing to offer free 1-year memberships to full-time graduate students, with the hope that once the free membership year is up, the students will want to renew their membership and pay the \$50 fee. Barbara Reck from central APHA indicated students must be full-time, and could be Masters' or PhD level. I don't believe the students have to be in public health, but just that the list would be for students truly interested in this area (for example, MBA students in general may not find this offer relevant). Barbara would need a listing which includes the student names, addresses, and email addresses (such as in an excel spreadsheet). APHA does not sell their lists to other vendors, so students wouldn't have to worry about mass mailings--only APHA related emails. She said there isn't a minimum or maximum number of student names we'd need to send--they are just excited to try this out, and see if they can recruit & retain new members. This seems to be a limited offer--I had the sense they may want to try this offer for a year or two and then check to see if the free memberships were successful in keeping members long-term. If you are interested in sending in a list of

names, you could forward your list to me (nachr001@umn.edu), and I'd be happy to send it to Barbara. Thanks!

- Nancy Nachreiner

Violence Committee

The Violence Committee is reforming after a hiatus, with a broadened scope that includes weapon-related injuries. Renee M. Johnson (rejohnso@hsph.harvard.edu) has volunteered to take a leadership role. Please contact her if you are interested in participating in the committee.

- Renee M. Johnson

National Injury Prevention Meeting in Denver

Registration Packets have been mailed for the 2005 National Injury Prevention and Control Conference *Injury and Violence in America: Meeting Challenges, Sharing Solutions*, to be held May 9-11 in Denver, Colorado. May is just around the corner, so please register now to secure the early registration rate!

In addition, **the Call for Abstracts deadline has been extended to February 1, 2005**. Please visit www.cdc.gov/ncipc/2005conference to submit abstracts and to register.

As the weeks progress, we will provide news about the conference program and speakers through website updates. **We will also mail the Exhibitor Prospectus and provide exhibiting information on the website in the next few days**, so please visit the conference website often.

We thank all of you for submitting abstracts, registering, and spreading the news about the conference. We are very excited about 2005's largest gathering of injury and violence prevention and control professionals, and we hope to see you there!

Sincerely,

Sandra Bonzo, MLIS
Chair, 2005 National Injury Prevention and Control Conference Committee
Acting Associate Director of Communications
National Center for Injury Prevention and Control
Centers for Disease Control and Prevention

POSITION ANNOUNCEMENTS

Tenure-Track Position

Open Rank

Injury Control and Substance Abuse

POSITION AND RESPONSIBILITIES. West Virginia University (WVU) seeks a full-time scientist to participate in the development and implementation of a multidisciplinary injury control research program, with a focus on the interface between substance abuse and injury control. The WVU Injury Control Research Center has a special interest in injuries affecting rural populations. The WVU Prevention Research Center and the Department of Community Medicine, which work closely with the Injury Control Research Center, have a broad interest in disease prevention. We seek an established investigator with an excellent funding record and the ability to teach and work with PhD candidates who will develop research interests in substance abuse and injury prevention. A tenure-track faculty appointment in the Department of Community Medicine will be provided, commensurate with the individual's background and experience. The successful candidate will have the opportunity to participate in injury control and substance abuse prevention research in two centers, mentor junior faculty and graduate students, teach in graduate training curricula, and affiliate with departments, institutes, and centers with the Health Sciences Center.

QUALIFICATIONS. The successful candidate must have an MD, PhD, or equivalent terminal degree and demonstrated ability to secure competitive federal research funding. Candidates with experience in the social and behavioral determinants of injury and illness with specific focus on the role of substance abuse in injury and illness are encouraged to apply. The most highly desired candidates will have an ongoing extramurally funded research portfolio and be recognized as leaders in their field of scientific inquiry.

UNIVERSITY AND COMMUNITY. West Virginia University, the state's land-grant university, is a level I research institution with an enrollment of over 25,000 students, offering programs in medicine and other allied health professions, law, engineering, business, education, biometrics, liberal arts, and creative arts. WVU is located in Morgantown, West Virginia, a scenically beautiful rural area that has been featured in numerous publications as one of the top small cities nationwide with abundant family opportunities for cultural enrichment, outdoor recreation, education, and entertainment. Located 70 miles from Pittsburgh, PA, and 230 miles from Washington, DC, the Morgantown area is easily accessible via interstate highways or air transportation.

SALARY. Salary is commensurate with qualifications and experience. WVU also provides an excellent benefits package.

APPLICATION INFORMATION. Interested persons should submit a letter addressing their qualifications, their curriculum vitae, and contact information for three professional references to Jim Helmkamp, PhD, at:

WVU ICRC, PO Box 9151, Morgantown, WV 26506-9151. E-mail:

jhelmkamp@hsc.wvu.edu. Applications will be accepted until the position is filled.

AFFIRMATIVE ACTION. West Virginia University is an Affirmative Action/Equal Opportunity employer. The university has a culturally diverse faculty and student body, and strongly encourages applications from women, minorities, and persons with disabilities.

- Mike Furbee

Tenure-track Assistant Professor

University of Florida
College of Medicine
Dept. of Epidemiology & Health Policy Research

The Department of Epidemiology & Health Policy Research in the University of Florida College of Medicine seeks a methodologist for a full-time tenure-track Assistant Professor position of research and teaching in an expanding social epidemiology program. The position will require active collaboration with other social and behavioral scientists in the Department and University on the design and implementation of research programs on alcohol-related problems and their prevention. Current studies underway include community intervention trials, public policy evaluations, and epidemiological studies, with a particular focus on youth. The candidate will join an active research program involving large-scale community intervention and policy evaluation studies, led by Professor Alexander C. Wagenaar and Associate Professor Kelli A. Komro.

We are seeking a methodologist with very strong analytical and statistical skills, including techniques such as structural equation modeling, latent growth curve analyses, Box-Jenkins time-series modeling, econometric methods, log-linear modeling, multi-level hierarchical modeling, and related methods. This position will supervise statistical support staff and graduate students across multiple projects. Responsibilities will be mostly research, with occasional teaching of courses limited to masters and PhD students.

Specific requirements for the position include: (1) an earned doctorate in public health, sociology, psychology, statistics, biostatistics or other social sciences field; and (2) a minimum of two years of research experience specifically focused on the application of advanced statistical methods to community and policy studies. Primary criteria for appointment include demonstrated expertise in statistical applications, ability to author peer-reviewed publications and grant proposals, interest and ability in collaborative multi-disciplinary research, and a background in prevention studies. Previous work on the prevention of alcohol-related problems is desired.

Interested applicants should email a letter of interest, curriculum vita, two recent papers, and a list of three references to wagenaar@ufl.edu, or mail to Alexander C. Wagenaar, PhD, Department of Epidemiology & Health Policy Research, University of Florida College of Medicine, 1329 SW 16th Street, Room 5287, PO Box 100177, Gainesville, FL 32608.

The University of Florida is an equal opportunity employer.

Epidemiologist II, Violence and Injury Prevention

JOB INFORMATION

AgencyName:	Department Of Public Health
Official Title:	Epidemiologist II
Functional Title:	Epidemiologist, Violence and Injury Prevention
Occupational Group:	Biological Science
Position Type:	Non-Management Civil Service
Civil Service Exam Required:	

Full-time/Part-time:	Full-Time
Salary Range:	\$44,935.28 to \$63,367.46
Bargaining Unit:	09
Shift:	Day
Number of Vacancies:	1
Confidential:	No
City/Town Location:	Boston
Facility Location:	250 Washington Street, Center for Community Health Services
Region:	Boston
Application Deadline:	01/24/2005
Posting ID:	3114

Duties:

Responsible for reviewing existing and new surveillance systems, interpreting surveillance data (including incidence, distribution), supporting databases, and managing program data collected for the Center for Community Health Services Violence and Injury Prevention programs. Develop surveillance and program evaluation plans and conduct evaluation and/or surveillance studies in order to plan for necessary services. Oversee database management for program monitoring and quality assurance databases. Oversee the analysis of data and dissemination of findings to providers, funding agencies and the public. Supervise four data staff, consultants and interns. Provide support for policy development, needs assessments, program design, as well as quality assurance and evaluation.

Detailed Statement of Duties and Responsibilities:

- 1) Manage requirements and data entry to develop information systems to analyze and track the prevalence and severity of violence and injury in the population, as well as the adequacy and quality of prevention and response systems
- 2) Manages data quality control monitoring, user needs assessment, and data analyses and reporting for violence and injury prevention programs in order to improve services and control incidences in the population, with liaison to Injury Surveillance Program.
- 3) Develops and/or identifies specific evaluation design, methods and data collection instruments for assessing community healthy intervention service research for injury and violence prevention interventions and programs.
- 4) Coordinate all data activities including needs assessments, program monitoring data collection and analysis, evaluations, and surveillance
- 5) Assists program directors to determine programmatic data needs
- 6) Analyze and interpret findings from statewide surveillance systems on injury and violence in the Commonwealth
- 7) Work with state surveillance programs to ensure the inclusion of violence and injury topics
- 8) Supervise data entry staff, consultant staff and research analysts positions.
- 9) Hire, evaluate, and terminate staff, oversee contract development and renewals, arrange appropriate training.
- 10) Oversee and help with the development of program logic models and evaluation plans for program in DVIP
- 11) Oversee or develop reports, articles, presentations and fact sheets, and assure compliance with DPH review processes and procedures.
- 12) Oversee production of standard, periodic reports for DPH managers and local programs to reflect their informational needs
- 13) Further the collection of injury and violence data in the Commonwealth through participation on committees, advisory boards and relevant meetings
- 14) Collaborate with other injury and violence prevention programs at DPH and other state agencies, such as the Injury Surveillance Program
- 15) Collaborate with non-governmental injury and violence prevention programs in the Commonwealth, such as Jane Doe Inc.

- 16) Present study findings to assist development of policies and procedures for new and existing violence and injury prevention programs at conferences, workshops and community forums.
- 17) Participate in staff meetings and working groups to provide feedback on activities, as well as enhancing the utilization of data resources.
- 18) Direct preparation of data requests to outside sources as well as within DPH.
- 19) Ensure data system compliance with DPH and other privacy and other regulations
- 20) Assist in writing grant applications and renewals
- 21) Oversee human subjects application and renewal process
- 22) Participate in DPH, VIP and Statistics and Evaluation management meetings and trainings, as directed by supervisor
- 23) Performs other related duties as required.

Qualifications:

Applicants must have at least (A) five years of full-time or equivalent part-time professional or technical experience in epidemiology, virology, immunology, bacteriology, or microbiology and (B) of which at least two years must have been in a professional capacity or (C) any equivalent combination of the required experience and the substitutions listed below.

I. A Bachelor's degree with a major in epidemiology, bacteriology, microbiology or other health-related field may be substituted for a maximum of 2 years of the required (A) experience.*

II. A Master's degree with a major in public health, epidemiology, bacteriology, microbiology or other health-related field may be substituted for a maximum of three years of the required (A) experience and one year of the required (B) experience.*

NOTE: Educational substitution will only be permitted for a maximum of one year of the (B) experience.

Preferred Qualifications:

Qualifications Required at Hire:

1. Knowledge of the principles and practices of epidemiology
2. Knowledge of the principles of general immunology.
3. Knowledge of the research methods and techniques followed in epidemiology.
4. Knowledge of survey design and development.
5. Knowledge of the methods of statistical report writing.
6. Knowledge of the principles of biology and pathogenesis of diseases.
7. Knowledge of general laboratory testing techniques and methods including sample collection.
8. Knowledge of the techniques followed in collecting specimens and cultures for laboratory testing.
9. Knowledge of the utilization of computer hardware and software.
10. Ability to analyze and determine the applicability of epidemiological data, to draw conclusions and make appropriate recommendations.
11. Ability to give oral and written instructions in a precise and understandable manner.
12. Ability to make effective oral presentations.
13. Ability to read and interpret such documents as test results.
14. Ability to determine the proper format and procedure for assembling items of information.
15. Ability to make decisions and act quickly in emergency situations.
16. Ability to adjust to changing situations to meet emergency or changing program or production requirements.
17. Ability to maintain accurate records.
18. Ability to prepare statistical reports.
19. Ability to establish rapport with others.
20. Ability to deal tactfully with others.
21. Ability to establish and maintain harmonious working relationships with others.

22. Ability to exercise sound judgment.
23. Ability to obtain information through questioning others.
24. Ability to accurately record information provided orally.
25. Ability to gather information by examining records and documents.
26. Ability to understand and apply the laws, rules and regulations, policies, procedures, specifications, standards and guidelines governing assigned unit activities.

27. Ability to supervise including planning and assigning work according to the nature of the job to be accomplished, the capabilities of subordinates and available resources; controlling work through the periodic reviews and/or evaluations; determining subordinates training needs and providing or arranging for such training; motivating subordinates to work effectively; determining the need for disciplinary action and either recommending or initiating disciplinary action.
28. Ability to coordinate the work of others in accomplishing assigned work objectives.
29. Ability to plan and conduct training and instruction.

Desired Qualifications:

1. Minimum of a Masters degree in Public Health, epidemiology, or related field with focus on epidemiology, family health, research methods, evaluation, survey design, program monitoring; Doctorate preferred.
2. Experience in qualitative and quantitative methods for program evaluation, including development of logic models, formative evaluation, and evaluation of coalitions or other collaborative initiatives and/or violence/injury prevention.
3. Experience designing survey instruments and conducting survey research in public health or social services.
4. Experience in applying analysis and research to program development and/or policy formulation.
5. Experience with statistical analysis software (SAS preferred).
6. Experience manipulating and managing datasets (SAS, Access, and/or SQL preferred)
7. Excellent skills in quantitative as well as qualitative analyses, including multivariate analysis.
8. Demonstrated ability to synthesize and organize data, and other materials for oral and written presentations.
9. Excellent managerial and organizational skills, communication and writing skills.
10. Experience working and/or volunteering in a program that assists victims of violence or that assists in batterers intervention.

Comments:

This is a civil service position. If there is no civil service list for this title, employees appointed must take and pass the next Civil Service examination when administered.

As applicable, preference for this position will be given to those candidates who are eligible for Civil Service/ConTest Reinstatement/Reemployment or to those candidates who have passed the civil service examination for this job title, and who respond to the job certification that was recently issued for this location" and/or to employees laid off or bumped from this title who are eligible for recall, and in accordance with Article 14 or applicable Collective bargaining requirements.

How to apply:

Forward cover letter and resume to:
Health Office of Human Resources
Randylynn DePaolo; Employment & Staffing
600 Washington Street, 2nd. Fl
Boston, MA 02111

Fax 617-348-5509

Customer Service 1-800-850-6968

When applying for a position remember to include posting ID number

Agency Web Address: <http://www.mass.gov/dph/>

Affirmative Action Officer: Mr. Dennis Johnson, (617) 348-8424

INJURY RESEARCH FACULTY POSITIONS AVAILABLE

CENTER FOR INJURY RESEARCH AND POLICY
COLUMBUS CHILDREN'S RESEARCH INSTITUTE
CHILDREN'S HOSPITAL, COLUMBUS, OHIO

The Center for Injury Research and Policy located at Children's Hospital in Columbus, Ohio is seeking applicants for two tenure track faculty positions. The Center is expanding its research in the areas of traumatic brain injury, family violence, impact biomechanics, motor vehicle occupant injury, and injury surveillance and epidemiology. Faculty members will have an appointment in the Department of Pediatrics, Ohio State University College of Medicine and Public Health. Joint appointments with other departments and colleges within the university are possible. Applicants should have a doctoral degree in the medical, public health, or related field, and a track record in research productivity. Applicants will be considered at the Assistant, Associate, or Full Professor levels. Applications from mid-career researchers are encouraged. Salary and benefits are very competitive and are based on experience and academic rank. An attractive five-year startup package will be tailored to the faculty member's needs. The startup package includes sufficient funding to purchase equipment and support research staff, postdoctoral fellows, and/or graduate students. Candidates should apply by sending a letter of application, CV, and list of three references to: Gary A. Smith, MD, DrPH, Director, Center for Injury Research and Policy, Children's Hospital, 700 Children's Drive, Columbus, Ohio 43205; telephone (614) 722-2400; FAX (614) 722-2448; e-mail: gsmith@chi.osu.edu.

Children's Hospital, Inc. and The Ohio State University are Affirmative Action/Equal Opportunity Employers. Women, minorities, veterans, and individuals with disabilities are encouraged to apply.