



Standards & Best Practices for Global Health Experiential Learning G A S P

The Working Group on Global Activities by Students at Pre-Health Levels

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HE CHRONICLE OF HIGHER EDUCATION

Opinion & Ideas - Facts & Figures Blogs -

ome Health Programs Overseas Let

tudents Do Too Much, Too Soon

Experiential learning is an important component for global health programs, helping students to develop a complete understanding of the global health field by allowing them to actively participate in global learning experiences.

However, many students are pushed to perform tasks beyond their training and abilities. As the number of global health programs and student experiential learning experiences increase in number, many questions about ethical standards are being asked. Research into these unethical programs and situations has led to the development of standards and best practices for global health experiential learning.

Students, faculty, and global health programs can use this set of standards and best practices when deciding what experiential learning programs to participate in. This set of standards can help ensure that all students are able to have a valuable learning experience that is not hindered by being pressured to perform task outside of their training and skills.

Ethics and Best Practice Guidelines for Training Experiences in Global Health

John A. Crump,* and Jeremy Sugarman,* and the Working Group on Ethics Guidelines for Global Health Training (WEIGH Stony Brook, New York; Emory Global Health Institute, Emory University, Atlanta, Georgia; Naval Medical Research Center Detachment, Lima, Peru; Doris Duke Charitable Foundation, New York, New York; BMJ, London, United Kingdom; Clinical Research Unit, London School of Hygiene and Tropical Medicine, London, United Kingdom; Chula Medical Research Center (ChulaMRC), Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand; HIVNAT, Thai Red Cross AIDS Research Center, Bangkok, Thailand; College of Health Sciences, Makerere University, Kampala, Uganda

Abstract. Academic global health programs are growing rapidly in scale and number. Students of many disciplines ncreasingly desire global health content in their curricula. Global health curricula often include field experiences that nvolve crossing international and socio-cultural borders. Although global health training experiences offer potential ben efits to trainees and to sending institutions, these experiences are sometimes problematic and raise ethical challenges. The Working Group on Ethics Guidelines for Global Health Training (WEIGHT) developed a set of guidelines for institutions, trainees, and sponsors of field-based global health training on ethics and best practices in this setting. Because only limited data have been collected within the context of existing global health training, the guidelines were informed by the published literature and the experience of WEIGHT members. The Working Group on Ethics Guidelines for Global Health Training encourages efforts to develop and implement a means of assessing the potential benefits and harms of global health training programs.

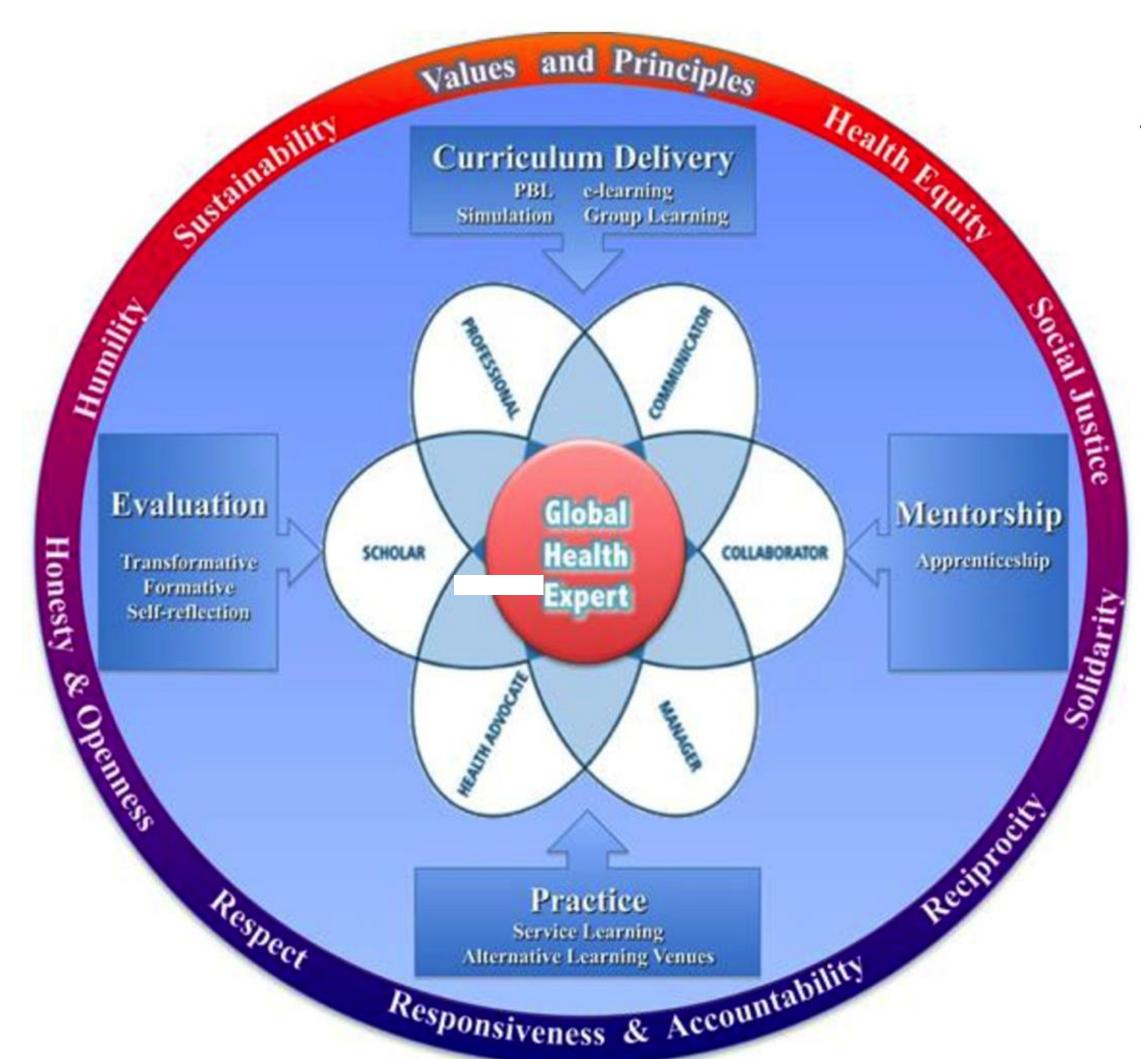
ADA House Resolution 31H-2010

We are writing to share with you the American Dental Association's recently-adopted policy addressing students' participation in dental outreach programs. The policy statement was first proposed by the American Student Dental Association and the Pennsylvania Dental Association last fall. The 2010 House of Delegates supported the concept and adopted Resolution 31H-2010: Participation in Dental Outreach Programs:

Resolved, that it be policy of the American Dental Association (ADA) that students in U.S. dental schools and pre-dental programs who participate in a dental outreach program (e.g., international service trips, domestic service trips, volunteerism in underserved areas, etc.) be strongly encouraged:

- To adhere to the ASDA Student Code of Ethics and the ADA Principles of Ethics and Code of Professional Conduct:
- To be directly supervised by dentists licensed to practice or teach in the United
- To perform only procedures for which the volunteer has received proper education and training.

The dedication of the growing number of volunteers who work in some of the world's most deprived communities is fully supported by the American Dental Association. However, we have experienced a copie of increasing up cope that come valuntaers, albeit with good



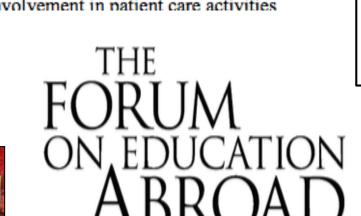
Guidelines for Premedical and Medical Students Providing Patient Care **During Clinical Experiences Abroad**

TO HELP

THE PROMISES

OF CLOBAL HEALTH

Acquiring exposure to a variety of health-related clinical settings is a vital part of premedical and medical student preparation. Many students are now taking advantage of opportunities to gain clinical experiences abroad, where regulations governing the procedures that students can perform on patients are often less stringent and well defined than in the United States and Canada. Additionally, existing local regulations may not be uniformly or fully enforced. While many students have had beneficial experiences through involvement in patient care activities



Guidelines for Undergraduate Health-Related Programs Abroad

Updated March 2013

There is a growing interest in global health among college students in the U.S. Some are interested because of a passion to "help people"; others see pursuing a health related activity as a way to gain experiences that will help them be successful when applying to medical school, or another health profession. With the increase in interest in global health, has come an increase in organizations trying to serve these students, and give them experiential learning opportunities in health settings. The concern that has been raised by many focuses on the safety and ethical nature of the types of experiences these students ar having when abroad. These standards have been created to support sending institutions and hosts that serve students who are involved in experiential learning in health-related settings outside the United States.

DO:

systems.

compromised

-Engage in existing healthcare and public

displacing, disregarding or circumventing

health organizations and avoid ignoring,

providing experiences outside of those

those organizations and systems by

-Match student capacity including

knowledge, skills, competencies with

capacity necessary for the experience so

patient and community well-being is not

-Ensure students have a safe place to

that are outside of the scope of their

education, training, knowledge, skills

report activities they are asked to perform

These guidelines should be used to augment The Forum's Standards of Good Practice for Education Abroad.

These guidelines are designed for a wide range of program types including: academic, for-

Annals of Global Health

ORIGINAL RESEARCH

on behalf of Icahn School of Medicine at Mount Sinai

for 21st-Century Health Professionals

Anvar Velji, MD, Lynda L. Wilson, MSN, PhD

■Do you GASP? How pre-health students delivering babies Africa is quickly becoming consequentially unacceptable

Jessica Evert MD, Tricia Todd MPH, and Peggy Zitek PhD

N Tobel-prize winner George of clinical care that results from Bernard Shaw pointed out an this shortage is both naïve and unfortunate paradox- "Self-sacrifice" potentially deleterious. There are enables us to sacrifice other people many efforts at district, national, without blushing." Over the last regional, and international levels decade advisors have noted an increase to address Human Resources for in pre-health students clamoring for Health (HRH) shortfalls throughout international experiences especially the world. There is no mention of

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ABROAD NEANDARDS Territor and Maller Alphanous Co.

Beyond Medical "Missions" to Impact-Driven Short-Term Experiences in Global Health (STEGHs): Ethical Principles to Optimize **Community Benefit and Learner Experience** Melissa K. Melby, PhD, MPhil, MA, Lawrence C. Loh, MD, MPH, Jessica Evert, MD,

Christopher Prater, MD, Henry Lin, MD, and Omar A. Khan, MD, MHS

Abstract

Increasing demand for global health education in medical training has driven the growth of educational programs predicated on a model of short-term medical service abroad. Almost twothirds of matriculating medical students expect to participate in a global health experience during medical school, continuing into residency and early careers. Despite positive intent, such short-term experiences in global health (STEGHs) may exacerbate global health inequities and even cause harm. Growing out of the "medical missions" tradition, contemporary participation continues

to evolve. Ethical concerns and other disciplinary approaches, such as public health and anthropology, can be incorporated to increase effectiveness and sustainability, and to shift the culture of STEGHs from focusing on trainees and their home institutions to also considering benefits in host communities and nurturing partnerships. The authors propose four core principles to guide ethical development of educational STEGHs: (1) skills building in cross-cultural effectiveness and cultural humility, (2) bidirectional building, and (4) long-term sustainability. all involved.

f 💟 8 🖂 🖶

isons, standards of quality, bidirectionality of agreements, defined curricula, and ethics that meet both host and sending countries' standards and needs. To capture the enormous potential of STEGHs, a paradigm shift in the culture of STEGHs is needed to ensure that these experiences balance training level, personal ethics, and educational objectives to participatory relationships, (3) local capacity minimize harm and maximize benefits for

Application of these principles highlights

the need for assessment of STEGHs: data

collection that allows transparent compar-

Perspective

Principle 1: Skills building in cross-cultural effectiveness and cultural humility

- one for work abroad; predeparture training and other extracurricular professional
- Promote "explanatory models" and communication skills (e.g., Listen, Explain, Acknowledge, Recommend, Negotiate [LEARN] framework²⁹)

Communities of Practice Involved





WHAT TO LOOK FOR IN GLOBAL SERVICE LEARNING

6 STANDARDS OF PRACTICE TO GUIDE YOUR DECISIONS

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complex space without proven competencies?

and dialogue among stakeholders

Do the sending, intermediary, and host community entities really share the same mission, commitment and capacity to collaborate? Or is one using another to achieve different goals? Do the people involved have the proper credentials to deliver

Aligned missions, equitable relations, critical thinking,

what they promise? Or are they working in an uncoordinated and

- Evidence of long term commitment to collaborative practices and common goals
- Professionals with related academic preparation and professional experience in international education and

community development WHAT TO AVOID

- Conganizations that are aimlessly jumping on a trend of internationalization without partners
- Conflicting academic, commercial, cultural, or community visions, values, and methods
- Amateurs with an abundance of enthusiasm and a shortage of pertinent qualifications

WHY IT MATTERS •

Aligned sponsoring, intermediary, and community organizations produce more defined reciprocal public benefits and less vague mutual private benefits that advance the overall aims of global education and community development.

Are the organizations ethically managing their legal, financial, administrative, and human resource functions in compliance with formal requirements and best practices? Or are they taking advantage of unregulated spaces to operate informally? Is there openness and in-depth transparency or reluctance and superficial sharing?

WHAT TO LOOK FOR

- Civic licences to operate and written partnership agreements with communities and stakeholders
- Proactive disclosure and explanation of financial statements and access to substantive information
- Staffing policies and manuals, codes of conduct, fair

remuneration, and professional development

WHAT TO AVOID

- Organizations that are operating without any public status
- or established local partnerships
 - X Simplistic and one-time financial reporting that boasts of low overhead and imprecise high impact
 - Exploitation of people in uneven power relationships with less access to resources

WHY IT MATTERS •

Sustainable and ethically operated sponsoring, intermediary, and community organizations have a long-term, accountable presence that engages local authorities, extends public networks, develops local capacity, and supports collective

WHAT TO LOOK FOR

faulty assumptions and slacktivism?

- Text that uncovers assumptions about power, privilege, outcomes, and personal agency
- Images that are genuine, balanced, and dignified that
- provide context and perspective
- Modest and qualified use of short and long-term claims reflective of both success and limitations

engagement and outcomes? Respectfully, realistically,

accurately, and consensually? Or do they perpetuate

stereotypes, reinforce clichés, provoke pity, glorify individuals

exaggerate claims, or misuse cultural icons? Does content

analysis lead to clear and mission-relevant messaging? Or to

WHAT TO AVOID

- Text that presents short and easy solutions and predicts grand outcomes and amplified impact
- Images that gratuitously use or idealize children and
- vulnerable populations without consent Symbols or unverifiable statistics that over-simplify

global engagement rooted in reality not illusion, and invite

multi-faceted collective participation not one dimensional

complex issues and wicked problems

WHY IT MATTERS •

Responsible marketing materials inform and inspire local and

WHAT TO LOOK FOR IN GLOBAL SERVICE LEARNING



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is the program and/or project identified, designed, prepared, and implemented within a shared theory of change and operationalized in a logic model? Or is it segregated solely by function and convenience based on assumed roles? Are there common strategies, resources, and decisions? Or unrelated independent activities?

WHAT TO LOOK FOR

itineraries for all parties

- Shared processes, roles, responsibilities, and solutions across organizations
- Comprehensive pre/during/post experience materials and
- Connection between systemic local and global issues; interdependence not independence

WHAT TO AVOID

Northern organizations assuming substance, Southern

not communities, service learning experience

- ones relegated to logistics One-sided attention to broadening the participants, but
- Adventure-destination and consumer-oriented international travel that appropriates cultures
 - WHY IT MATTERS .

integrated design and implementation reduces neo-colonial tendencies while challenging and raising the capacity of all entities to demonstrate true partnership and a more equitable distribution of responsibilities, risks, and rewards.

What safeguards are in place to protect children, vulnerable

populations, and the environment from harm? Is the need for them articulated and reflected in policies, procedures and training? Or are boundaries and obligations forgotten in the excitement of travel and absence of regulation?

WHAT TO LOOK FOR

- Protocols for contact with children and vulnerable populations that protect privacy, prevent interference, exploitation or abuse
- Codes of conduct for photography that honor cultural norms and require respectful use of images by individuals and organizations
- Health, safety, and conservation practices for visits to urban, rural, natural, wildlife and heritage sites
- Carbon offset mechanisms for air travel

WHAT TO AVOID

- Unrestricted access, contact, and voyeurism of children and vulnerable populations
- Unbounded photography of people as objects, posting of images without consent, and use of images in marketing materials without recognition
- Lack of evidence of due diligence, health and safety risk mitigation, and carbon offset strategies

The rights of children and vulnerable populations merit respect and legal and moral obligations exist to protect all people and our planet from harm.

benefits from analysis? Or do feedback loops appear self-

WHAT TO LOOK FOR Data collected by a variety of means over time from a

How are inputs, activities, outcomes, and indicators chosen to be

monitored, evaluated and shared effectively? Is reliable and valid

quantitative and qualitative data collected? Or are reports mostly

anecdotal and episodic? What metrics are employed and who

sufficient number and scope of consenting sources

Recognition of the complexity of evaluation and the limitations of findings - for example, deadweight, displacement, and drop-off effects

Credibility gained from failure reporting, external evaluators and on-going research efforts

WHAT TO AVOID

Findings derived from unreliable or invalid data

promoting simplistic results as impact Resistance to external critique or performance analysis WHY IT MATTERS •

Realistic evaluation measures allow organizations to

incrementally improve their efficacy and efficiency in a credible

Organizations that invest a little in evaluation and a lot in

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IS ALLOWED WITH CREDIT TO THE AUTHOR

and constructive context.

Framework for Global Health Education in Postgraduate Family Medicine Training Redwood-Campbell et al. BMC Medical Education 2011 11:46 doi:10.1186/1472-6920-11-46

participants discussed the rapid expansion of global health programs and the lack of standardized competencies and curricula to guide these programs. In 2013, CUGH appointed a Global Health Competency Subcommittee and charged this subcommittee with identifying broad global health core competencies applicable across disciplines.

BACKGROUND At the 2008 inaugural meeting of the Consortium of Universities for Global Health (CUGH),

Identifying Interprofessional Global Health Competencies

Kristen Jogerst, BS, Brian Callender, MD, Virginia Adams, RN, PhD, Jessica Evert, MD,

Sharon Rudy, PhD, Jiabin Shen, M.Ed, Lisa Simon, DMD, Herica Torres, MSN,

Hanover, NH; Chicago, IL; Washington, DC; San Francisco, Martinez, and Elk Grove,

CA; Baltimore, MD; Birmingham, AL; Cambridge, MA; Albuquerque, NM

Elise Fields, PharmD, Thomas Hall, MD, DrPH, Jody Olsen, PhD, MSW, Virginia Rowthorn, JD,

are critical components of successful STEGHs Understand that (HIC) health care professions medical education is limited in fully preparing

- If locally allowed, HIC trainees may provide supervised services within scope of training and ability as assessed in the local LMIC setting
- Recognize that ethics and professionalism should travel across borders

- development is necessary preparation
- Recognize that trainee independence is often decreased because of language and cultural discordance, lack of familiarity with formularies, resource level, and local standards of care