

HIA PRACTITIONERS SUMMER TRAINING COURSE AGENDA

Day 1: Tuesday, June 22, 2010

Location: 2nd Floor Atrium, 1 S. Van Ness Ave., San Francisco

Objectives:

- Review and discuss the value and purpose of HIA as a healthy public policy tool
- Learn the steps and tasks of a typical HIA
- Discuss successes and lessons learned from HIA case studies
- Gain experience in the screening and scoping stages of HIA
- Understand roles for community members, public agencies, decision-makers and other stakeholders

Time	Topic	Instructors
8:30 – 9:00	Breakfast (provided) & Registration	
9:00 – 10:50	Welcome from SFDPH, Introductions and Course Overview	Megan Gaydos & Rajiv Bhatia
	Health Impact Assessment: An Overview <ul style="list-style-type: none"> • <i>Presentation on the purpose of HIA, stages and tasks in the HIA process, integrating health into a policy context, HIA practice standards, relationship to EIA, and SFDPH case studies</i> 	Rajiv Bhatia
10:50 -11:00	Break	
11:00 – 12:15	Regional HIA Case Studies <ul style="list-style-type: none"> • <i>A Health Impact Assessment of the California Healthy Families, Healthy Workplaces Act of 2008</i> • <i>Port of Oakland Health Impact Assessment</i> • <i>Health Impact Assessment of Road Pricing Strategies</i> 	Lili Farhang, <i>Human Impact Partners</i> Edmund Seto, <i>UC Berkeley HIG</i> Megan Wier
12:15 – 1:15	Lunch (provided)	
1:15 – 2:30	HIA Screening <ul style="list-style-type: none"> • <i>Presentation and small group facilitated exercise of screening using hypothetical scenarios</i> 	Jennifer McLaughlin
2:30 – 3:00	Discussion and Break	
3:00 – 4:30	HIA Scoping <ul style="list-style-type: none"> • <i>Presentation and small group facilitated exercise of scoping using hypothetical scenarios</i> 	Megan Wier
4:30 – 5:00	Discussion and Q & A	

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Day 2: Wednesday, June 23, 2010

****Note Changed AM Location: 8:30 AM – 12:45 PM: 1650 Mission Street, Suite 400**

12:45 PM – 5:00 PM: 2nd Floor Atrium, 1 S. Van Ness Ave., San Francisco

Objectives:

- Develop general understanding of how to utilize epidemiologic evidence to predict and quantify health impacts
- Understand tasks, goals, and range of methods used in the assessment stage of HIA
- Learn about the development and use of community health indicators for HIA, including practice using the Healthy Development Measurement Tool (HDMT) to assess existing neighborhood conditions
- Discover and apply GIS-related spatial assessment tools, including the Pedestrian Environmental Quality Index
- Understand roles for community members, public agencies, decision-makers and other stakeholders

Time	Topic	Instructors
8:30 – 9:15*	Breakfast (provided) and Informal Roundtables/Networking Session	
9:15 – 9:30*	Reflections on Day 1	
9:30 - 10:45*	Epidemiologic Study Designs <ul style="list-style-type: none"> • <i>Presentation on observational techniques and measures of association</i> • <i>Small group exercise to practice using epidemiological findings for establishing baseline conditions</i> 	June Weintraub
10:45 – 11:00*	Break	
11:00 – 11:30*	Data and Methods in HIA Analysis: An Overview <ul style="list-style-type: none"> • <i>Presentation on HIA Assessment methods including types of data, quantitative and qualitative research methods, and practice standards</i> 	Rajiv Bhatia
11:30 – 12:45*	Using Community Health Indicators in HIA <ul style="list-style-type: none"> • <i>Presentation on the utility, development, and application of community health indicators, including the Healthy Development Measurement Tool (HDMT), as a means for compiling, displaying and using data</i> • <i>Small group exercise to practice accessing HDMT community health indicator data to assess neighborhood conditions</i> 	Cyndy Scully
12:45 - 1:45	** Return to 1 S. Van Ness ** Lunch (provided)	
1:45 – 2:15	Health Evidence in Community Organizing and Policy Advocacy <ul style="list-style-type: none"> • <i>Presentation on PODER's experience using health evidence in local EJ advocacy work and collaboration with SFDPH to assess and address health impacts of local transportation planning and policy decisions</i> 	Charlie Sciammas, PODER
2:15 – 4:45 (includes 15 min break)	Designing Healthy Communities: Spatial Assessment Tools <ul style="list-style-type: none"> • <i>Presentation on the use of spatial data in public health and HIA and an introduction to SFDPH's spatial assessment tools including the PEQI</i> • <i>Presentation on evaluating access to parks using the PEQI</i> • <i>Small group exercise to practice using the PEQI on one street segment and intersection in SF to quantify and assess walkability</i> 	Cyndy Scully Meghan Pecaut, Trust for Public Land, Parks for People- Bay Area Initiative
4:45 – 5:00	Discussion and Q & A	

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Day 3: Thursday, June 24, 2010

Location: 2nd Floor Atrium, 1 S. Van Ness Ave., San Francisco

Objectives:

- Continue to learn about approaches that can be used in the assessment stage of HIA, including forecasting tools and health risk assessment and modeling
- Through problem solving, understand sources of uncertainty and limitations of evidence
- Understand a general approach for identifying recommendations and analyzing alternatives and mitigations
- Discuss principles for ethical use of evidence in decision-making and implications for HIA practice

Time	Topic	Instructors
8:30 – 9:00	Breakfast (provided)	
9:00 – 9:30	Reflections on Day 2 <ul style="list-style-type: none"> • <i>What did we learn yesterday?</i> • <i>Remaining questions?</i> • <i>What will we learn today?</i> 	
9:30 – 10:45	Quantitative Estimation: Application of Risk Assessment Methods <ul style="list-style-type: none"> • <i>Presentation on risk assessment methods and hazard characterization, introduction to air quality modeling, and forecasting quantitative impacts</i> • <i>Large group exercises on air quality and noise forecasting</i> 	Rajiv Bhatia
10:45 – 11:00	Break	
11:00 – 12:30	Quantitative Estimation: Forecasting Vehicle-Pedestrian Injury Collisions <ul style="list-style-type: none"> • <i>Presentation on the development of a vehicle-pedestrian injury forecasting tool, application within the CEQA process, and environmental approaches to pedestrian safety</i> • <i>Small group exercise to practice forecasting pedestrian injury collisions based on changes in traffic volume</i> 	Megan Wier
12:30 – 1:30	Lunch (provided)	
1:30 – 2:15	Using Checklists in HIA <ul style="list-style-type: none"> • <i>Presentation on the role of checklists at various stages of HIA, an introduction to the HDMT Healthy Development Checklist, and sample applications to local area planning efforts</i> 	Jennifer McLaughlin
2:15 – 3:15	Valid and Ethical Judgments in HIA <ul style="list-style-type: none"> • <i>Presentation on making predictive judgments and describing impacts' significance based on HIA evidence, validity, bias, and ethical challenges</i> 	Rajiv Bhatia
3:15 – 3:30	Break	
3:30 – 4:30	Developing Health-Responsive Management Strategies for Policy Design and Implementation <ul style="list-style-type: none"> • <i>Presentation and discussion on development and selection of policy and design strategies to mitigate HIA identified impacts through case studies</i> 	Rajiv Bhatia
4:30 – 5:00	Discussion and Q & A	
5:30 - 7:00	Happy Hour @ Zeitgeist - 199 Valencia St at Duboce Ave, 0.5 mi away	

HIA PRACTITIONERS SUMMER TRAINING COURSE AGENDA

Day 4: Friday, June 25, 2010

Location: 2nd Floor Atrium, 1 S. Van Ness Ave., San Francisco

Objectives:

- Learn about the communication, monitoring, and evaluation stages of HIA
- Discuss the opportunities provided by environmental impact assessment for integrated analysis
- Collectively explore opportunities to advance HIA in practitioners' jurisdictions
- Consider lessons for successful HIA applications including various roles and buy-in of stakeholders and decision-makers and inter-agency communication

Time	Topic	Instructors
8:30 – 9:00	Breakfast (provided)	
9:00 – 9:45	Reflections on Day 3 <ul style="list-style-type: none"> • <i>What did we learn yesterday?</i> • <i>Remaining questions?</i> • <i>What will we learn today?</i> 	
9:45 – 10:30	Integrating HIA within EIA: Using Environmental Laws to Achieve Institutional Accountability to the Public's Health <ul style="list-style-type: none"> • <i>Presentation on health requirements within EIA statutes and regulations, case studies of integrated HIA/EIA, and intervention opportunities</i> 	Rajiv Bhatia
10:30 – 11:00	Break & Group Activity	
11:00 – 11:30	Monitoring HIA <ul style="list-style-type: none"> • <i>Presentation and discussion of tasks, approaches and challenges to monitoring decision accountability and examples of monitoring practice</i> 	Rajiv Bhatia
11:30 – 12:00	Evaluating HIA <ul style="list-style-type: none"> • <i>Presentation of evaluation types, purposes, challenges and opportunities and how evaluation can support HIA practice</i> 	Edmund Seto, UCB HIG
12:00 – 1:00	Lunch (provided)	
1:00 – 2:15	Communicating HIA findings <ul style="list-style-type: none"> • <i>Presentation on HIA communication methods including how to assess context, framing, report writing and engagement of stakeholders</i> • <i>Small group exercise to practice developing an HIA communication plan</i> 	Megan Gaydos
2:15 – 4:15 (includes 15 min break)	Building Capacity to Conduct HIAs <ul style="list-style-type: none"> • <i>Discussion about SFDPH's history/engagement with HIA and ENCHIA, relationship building, and lessons learned</i> • <i>Presentation on building capacity and community support to conduct HIAs in Sacramento: Lessons learned from a former HIA training participant</i> • <i>Presentation & exercise on implementing HIA in your own jurisdiction: Overview of resources for new practitioners to help build capacity, funding and internal & external support</i> 	Cyndy Scully Teri Duarte, Sacramento County DHHS Marnie Purciel, Human Impact Partners
4:15 – 5:00	Discussion and Q &A	
5:00	Course ends	