Primary Prevention of Asthma: A Symposium on Current Evidence, Research Needs and Opportunities for Action

| 9:30 am – 10:00 am OPENING PLENARY, ASTEMA PREVALENCE IN MASSACHUSETTS: NEED AND OPPORTUNITY FOR PRIMARY PREVENTION • Welcome and Overview Polly Hoppin, University of Massachusetts Lowell • State-wide Update on Asthma Cheryl Bartlett, Interim Deputy Commissioner, Massachusetts Department of Public Health 10:00 am – 11:00 am SESSION I. SETTING THE CONTEXT FOR A ROADMAP FOR THE PRIMARY PREVENTION OF ASTHMA MODERATOR: David Wegman, University of Massachusetts, Lowell • Asthma: A Multi-factorial Disease Requiring Multi-Level Interventions Ted Schertler, Science and Environmental Health Network • Priority Community Questions and Concerns Laurin Kaigler-Crawle, Massachusetts Asthma and Advocacy Partnership • Health Inequities: Frameworks for Thinking and Action snehal Shah, Boston Public Health Commission • Audience Questions and Discussion 11:00 am – 11:15 am BREAK SESION 2. KEY RISK FACTORS FOR ASTHMA DEVELOPMENT PART 1. Risk Factors in the Early Years MODERATOR: Ken Have; • Prior/Con: Pets Prevent Allergy and Asthma? Diane Gold, Harvard Medical School/School of Public Health • Obesity, Nutrition and Asthma: Prenatal Exposures and Beyond Carlos Camargo, Massachusetts General Hospital • Asthma: Immigration and Infection Doug Brugge, Tufts University School of Medicine • Prenatal Exposure to Chemical Contaminants Junenette Peters, Boston University School of Public Health • Impacts of the Psychosocial Environment Rosalind Wright, Icahn School of Medicine at Mount Sinai • Audience Questions and Discussion 1:00 pm – 1:50 pm PART I. Risk Factors in Homes, Schools, Workplaces and Communities MODERATOR: Elise Peter, Massachusetts Department of Public Health • Allergens and Development of Asthma Megan Sandic, Boston Medicial Center • Occupational Asthma: Implications for Adults and Children Elicen Storey, National Institute for Occupational Safety and Health • Air Pollution & Asthma Onset: Links with the Built Environment Jon Levy, Boston University, School of Public Health • Tobacco: Causal Con | 8:30 am – 9:30 am | REGISTRATION AND CONTINENTAL BREAKFAST |
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| Polls Hoppin, University of Massachusetts Lowell State-wide Update on Asthma Cheryl Bartlett, Interim Deputy Commissioner, Massachusetts Department of Public Health BESSION I. SETTING THE CONTEXT FOR A ROADMAP FOR THE PRIMARY PREVENTION OF ASTHMA MODERATOR: David Wegman, University of Massachusetts, Lowell Asthma: A Multi-factorial Disease Requiring Multi-Level Interventions Ted Schettler, Science and Environmental Health Network Priority Community Questions and Concerns Laurita Kaigle-Crawlle, Massachusetts Asthma and Advocacy Partnership Health Inequities: Frameworks for Thinking and Action Scheals Shab, Boston Public Health Commission Audience Questions and Discussion 11:00 am - 11:15 am BREAK SESSION 2. KEY RISK FACTORS FOR ASTHMA DEVELOPMENT PARTI, Risk Factors in the Early Years MODERATOR: Ken Haver, Boston Children's Hospital Pro/Con: Pets Prevent Allergy and Asthma? Dianc Gold, Harvard Medical School/School of Public Health Obesity, Nutrition and Asthma: Prenatal Exposures and Beyond Carlos Camargo, Massachusetts General Hospital Asthma: Inmigration and Infection Doug Brugge, Turbs University School of Medicine Prenatal Exposure to Chemical Contaminants Junenette Peters, Boston University School of Public Health Impacts of the Psychosocial Environment Rosalind Wright, Icahn School of Medicine at Mount Sinai Audience Questions and Discussion LUNCH LUNCH LUNCH LONCH Auflergens and Development of Asthma Megan Sandel, Boston Medical Center Occupational Asthma: Implications for Adults and Children Eileen Storey, National Institute for Occupational Safety and Health Air Pollution & Asthma Onset: Links with the Built Eurivonment Jon Levy, Boston University School of Public Health Pobacco: Causal Connections and Intervention Research Mona Sharifi, Boston Children's Hospital Audience Questions and Discussion 3:15 pm - 3:30 pm PREAK SESSION 3, RESEARCH RESULTS: STATEMENTS ON STRENGTH OF THE EVIDENCE AND READINESS FOR ACTION Roundtables Discussion Plenary Roundtable Ropert Back & Gr | 9:30 am – 10:00 am | |
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| 5:30 pm DAY 1 CLOSING REMARKS | | |
| 5:30 pm – 6:15 pm RECEPTION AND POSTER SESSION | | |
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Primary Prevention of Asthma: A Symposium on Current Evidence, Research Needs and Opportunities for Action

| 8:30 am – 9:30 am | CONTINENTAL BREAKFAST |
|--|--|
| 9:30 am – 9:35 am | WELCOME AND CHARGE FOR THE DAY |
| | Polly Hoppin, University of Massachusetts Lowell |
| | SESSION 1. STRATEGIES FOR ADVANCING THE PRIMARY PREVENTION OF |
| 0.25 10.00 | ASTHMA Part I P |
| 9:35 am – 10:00 am | Part I. Reflections on Day 1 and Systems Thinking |
| | David Kriebel, University of Massachusetts Lowell Audience Questions & Discussion |
| 10:00 am – 11:15 am | Part II. Panel Discussion. Capacity for Primary Prevention Initiatives in Massachusetts: |
| | Constraints and Opportunities |
| MODERATOR: Stacey Cha | acker, Asthma Regional Council of New England, Health Resources in Action |
| | • Home Visit Programs. Karin Downs, MA Department of Public Health |
| | • Toxics Use Reduction. Heather Tenney, Toxics Use Reduction Institute |
| | Clinical Opportunities. Matthew Sadof, Baystate Medical Center/Tufts Univ. School of Medicine |
| | • Air Pollution/Transportation. Richard Blanchet, MA Department of Environmental Protection |
| | Regional Planning. Mariana Arcaya, Harvard School of Public Health |
| | • Day Care and Preschool. Marty Cowden, Children's Investment Fund |
| | Tobacco Education and Cessation. Patricia Henley, MA Department of Public Health |
| | • Workplace Interventions. Tolle Graham, MASS Coalition for Occupational Safety and Health |
| | Housing. Kathy Brown, Boston Tenant Coalition |
| | Audience Questions & Discussion |
| 11:15 am – 11:30 am | BREAK |
| 11:30 am – 12:30 pm | Part III. Panel Discussion. National Public/Private Activities in Primary Prevention |
| MODERATOR: Betsy Rose | enfeld, US Department of Health and Human Services, Region I (New England) |
| | National Institutes of Health, TBA |
| | • U.S. Centers for Disease Control and Prevention, Paul Garbe |
| | • U.S. Environmental Protection Agency (Region I), Marybeth Smuts |
| | National Institute for Occupational Safety and Health, Eileen Storey |
| | • Children's Environmental Health Network, Nse Obut Witherspoon |
| | Kresge Foundation, David Fukuzawa |
| | Audience Questions & Discussion |
| 12:30 pm – 1:15 pm | LUNCH |
| SESSION 2. RECOMMEN | NDATIONS FOR THE ROADMAP |
| 1:15 pm – 2:30 pm | Roundtables Discussion |
| 2:30 pm – 2:45 pm | BREAK |
| | DREAK |
| 2:45 pm – 3:45 pm | Plenary Roundtable Report Back & Group Discussion |
| 2:45 pm – 3:45 pm 3:45 pm – 4:45 pm | |
| 3:45 pm – 4:45 pm | Plenary Roundtable Report Back & Group Discussion |
| 3:45 pm – 4:45 pm | Plenary Roundtable Report Back & Group Discussion SESSION 3. PUTTING THE ROADMAP TOGETHER |
| 3:45 pm – 4:45 pm | Plenary Roundtable Report Back & Group Discussion SESSION 3. PUTTING THE ROADMAP TOGETHER r, Massachusetts Department of Public Health Respondents: Letitia Davis (MA Department of Public Health); Rosalind Wright (Icahn School of Medicine, Mount Sinai); Staci Rubin (Alternatives for Community and Environment) |
| 3:45 pm – 4:45 pm | Plenary Roundtable Report Back & Group Discussion SESSION 3. PUTTING THE ROADMAP TOGETHER r, Massachusetts Department of Public Health Respondents: Letitia Davis (MA Department of Public Health); Rosalind Wright (Icahn School |