**HRSA/MCHB National Training Course in MCH Epidemiology 2019, Charleston, SC**

**Training Schedule – Draft as of 04/12/2019**

**Pre-Training Webinars**

**Thursday, June 13** 2:00 - 3:00pm EDT -Course Introduction and Overview of MCH Initiatives/Indicators (Catherine)

**Wednesday, June 19** 2:00 - 3:00pm EDT – Statistical and Epidemiologic Framework for MCH Analysis (Mike)

**On-Site Training Schedule**

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| **Time** | **Topic** | **Faculty**  |
| **Monday, June 24th**  |
| 2-2:45 | Opening remarks/introductions | Catherine |
| 2:45-4:00 | Needs Assessment Overview and Part 1 Lecture: Health Problem Identification and Measurement  | Bill |
| 4:00-5:00 | Needs Assessment Individual/Group Exercises—Q Sort and Criteria-Based Ranking | Bill |
| 5:00-6:00 | Group Activity | All |
| 6:00 | Reception | All |
| **Tuesday, June 25th** |
| 8:30-10:00 | Analytic Approaches to Support Needs Assessment Part 1: Methods for Summarizing data | Mike |
| 10:00-10:15 | Break |  |
| 10:15-11:15 | Needs Assessment Part 2: Analysis of Particular Health Problems | Bill |
| 11:15-12:30 | PPOR Phase I Lecture and Exercise | Bill/Carol |
| 12:30-1:30 | Lunch |  |
| 1:30-2:45 | PPOR Phase II Lecture and Exercise | Bill/Carol |
| 2:45-3:00 | Break |  |
| 3:00-4:30 | Analytic Approaches to Support Needs Assessment Part 2: Relative, absolute and impact measures | Mike |
| 4:30-5:00 | Group Discussion of Specific Topics | All Available |
| 5:00-5:30 | Faculty Q&A (optional) – Sign up slots will be available | All Available  |
| **Wednesday, June 26th** |
| 8:30-9:30 | Analytic approaches for Performance Measurement | Carol |
| 9:30-11:00 | Multivariable Approaches for Supporting the MCH Planning Cycle I: Stratified Analysis and Bias | Mike |
| 11:00-11:15 | Break  |  |
| 11:15-12:30 | Multivariable Approaches for Supporting the MCH Planning Cycle II: Intro and Basic Regression Modeling | Mike |
| 12:30-1:30 | Lunch |  |
| 1:30-3:15 | Evaluation: Overview, Theory of change, Framework for Evaluation, Logic models, Process Evaluation | Pat |
| 3:15-3:30 | Break |  |
| 3:30-5:00 | Process Evaluation Lecture, Cont’d and Exercise | Pat |
| 5:00-5:30 | Faculty Q&A (optional) – Sign up slots will be available | All Available  |

**On-Site Training Schedule (Cont’d)**

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| **Thursday, June 27th** |
| 8:30-10:30 | Outcome Evaluation Lecture and Exercise  | Pat |
| 10:30-10:45 | Break |  |
| 10:45-12:15 | Multivariable Approaches for Evaluation: Regression Modeling Lecture and Exercise | Mike |
| 12:15-1:15 | Lunch |  |
| 1:30-2:45 | Trend Analysis | TBD |
| 2:45-3:00 | Break |  |
| 3:00-4:30 | Data Presentation Techniques for the Planning Cycle | Carol |
| 4:30-5:00 | Group Discussion of Specific Topics | All Available |
| 5:00-5:30 | Faculty Q&A (optional) – Sign up slots will be available | All Available  |
| **Friday, June 28th** |
| 8:30-10:15 | Analytic Approaches for Quality Improvement  | Bill |
| 10:15-10:30 | Break  |  |
| 10:30-12:00 | Effective data use and translation | Bill |
| 12:00-12:30 | Wrap up and adjourn | Catherine/Mike /CityMatCH |

**Post Training Webinars – TBD (2 sessions)**