## Tentative Meeting Agenda

**NCHHSTP’s Epidemiologic and Economic Modeling for HIV, Viral Hepatitis, STD, TB, and Adolescent and School Health Meeting**

November 14, 2016  
CDC Century Center 1825, Room 1042-1A/1B

<table>
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<tr>
<th>November 14</th>
<th>Topic</th>
<th>Presenter</th>
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<tr>
<td>8:30am-9:00am</td>
<td>Welcome and introductions</td>
<td>Patty Dietz, Kwame Owusu-Edusei (NCHHSTP OD)</td>
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| 9:00am-10:15am | Presentations on HIV/AIDS | Yao Hsuan Chen (NCHHSTP DHAP)  
Living with uncertainty in CAMP’s HIV-related models. | Eli Rosenberg, Samuel Jenness (Emory University) |
| 10:15am-10:30am | Break | |
| 10:30am-11:45am | Presentations on Viral Hepatitis | Joshua Barocas (Boston Medical Center)  
Cost-effectiveness analysis of HBV screening and interventions in high prevalence populations in the U.S.  
Assessing the cost-effectiveness of single-dose hepatitis B revaccination for infants born to hepatitis B-infected mothers not responding to the initial vaccination series. | James Kahn (UCSF)  
Eric Hall (Emory University) |
| 11:45am-12:45pm | Lunch | |
| 12:45pm-2:00pm | Presentations on Tuberculosis | Sourya Shrestha (Johns Hopkins University)  
Characterizing state-level heterogeneity in tuberculosis in the 4 most populous states: California, Florida, New York and Texas.  
Projections of future TB epidemiology in the United States: results from a transmission dynamic model.  
Prospects for TB Elimination in California. | Nick Menzies (Harvard University)  
James Kahn (UCSF) |
| 2:00pm-2:15pm | Break | |
| 2:15pm-3:30 pm | Presentations on Adolescent and School Health and Sexually Transmitted Diseases | Ashleigh Tuite (Harvard University)  
Transmission modeling of gonorrhea: understanding population dynamics and evaluating the impact of rapid susceptibility profiling.  
Applying a pair formation chlamydia model to analyze school-based screening programs. | Minttu Ronn (Harvard University)  
Richard Dunville (NCHHSTP DASH), Minttu Ronn (Harvard University) |
| 3:30pm-4:45pm | Presentations on Novel Methods to Estimate Communicable Diseases | Mohsen Malekinejad (UCSF)  
Blood-borne infections testing and linkage to care cascade in homeless persons and people who inject drugs in the U.S.  
Enhancing surveillance estimates with small-area estimation.  
Bayesian approaches for calibrating complicated simulation models. | Eli Rosenberg (Emory University)  
Joshua Salomon (Harvard University) |
| 4:45pm-5:00pm | Closing Comments | |