

## TB Nurse Case Management – Duluth, MN Program Schedule

<b>July 25</b>	
7:45-8:00	Registration and Sign In
8:00-8:30	Welcome and Introductions Minnesota and Wisconsin Epidemiology Updates – <b>Ellen Hill, MSc, DLSHTM</b>
8:30-9:10	Immunopathogenesis/Natural History of TB, Basic Epidemiology of TB, Transmission – <b>Andrew Thompson, M.D.</b> Describe the TB epidemic in terms of susceptible groups <ul style="list-style-type: none"> <li>• Describe major factors that will affect future trends in TB</li> <li>• Describe how HIV plays an important role in the epidemiology of TB</li> </ul>
9:10-10:10	Diagnosis and Medical Management of LTBI - <b>Andrew Thompson, M.D.</b> <ul style="list-style-type: none"> <li>• Describe historical literary significance of TB</li> <li>• Review TB incidence in US and Minnesota/Wisconsin</li> <li>• Define latent LTBI</li> <li>• Review current testing and screening for LTBI</li> <li>• Describe and compare LTBI treatment options</li> </ul>
10:10-10:25	<b>Break</b>
10:25-11:25	Diagnosis and Medical Management of TB Disease - <b>Rajesh Prabhu, M.D.</b> <ul style="list-style-type: none"> <li>• Identify testing resources</li> <li>• Describe components of medical evaluation for TB</li> <li>• Identify specimen sources</li> <li>• Describe the current guidelines for the treatment of TB diseases</li> </ul>
11:25-12:15	TB Medications and Adverse Reactions - <b>Rajesh Prabhu, M.D.</b> <ul style="list-style-type: none"> <li>• Recognize the common side effects of first line tuberculosis medication</li> <li>• Know the risk factors, associated drugs, and management of hepatotoxicity</li> <li>• Describe the side effects of second-line tuberculosis medications</li> </ul>
12:15-1:00	<b>Lunch</b>
1:00- 1:30	Public Health and the Role of Public Health Nurses – <b>Kathy Fredrickson, R.N., B.S.N.</b> <ul style="list-style-type: none"> <li>• Explain the role of public health in the management of tuberculosis</li> <li>• Describe activities of public health nurses in the prevention and control of tuberculosis</li> </ul>
1:30-2:15	Cultural Competence - <b>Bonnie Keeling, M.P.H, M.S.W., L.I.S.W.</b> <ul style="list-style-type: none"> <li>• Define cultural competency</li> <li>• Identify the elements of cross cultural communication</li> </ul>
2:15-2:45	Fundamentals of Case Management - <b>Ann Sittig, R.N., P.H.N., M.P.H.</b> <ul style="list-style-type: none"> <li>• Identify four of the nine goals of TB Nurse Case Management</li> <li>• Identify the most important strategy during the Initial Patient Interview</li> <li>• Name two of the seven elements/activities of the case management process</li> </ul>
2:45-3:00	<b>Break</b>
3:00-4:00	Fundamentals of Case Management (continued) - <b>Ann Sittig, R.N., P.H.N., M.P.H</b> <ul style="list-style-type: none"> <li>• Identify four of the nine goals of TB Nurse Case Management</li> <li>• Identify the most important strategy during the Initial Patient Interview</li> <li>• Name two of the seven elements/activities of the case management process</li> </ul>
4:00-4:15	Resource Review – <b>Cindy Hafferty</b>
4:15-4:30	Final Q&A