HIV Clinical Care Discussions in Ethiopia

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24 Pediatric Videoconferences are listed below and are available for viewing at the following URL: <u>http://www.ccghe.jhmi.edu/CCG/distance/HIV_Courses/Ethiopiaart.asp</u>

<u>Presenters</u>: Berhanu Gudetta, MD, Sofia Mengistu, MD Addis Ababa University; Nancy Hutton, MD, Andrea Ruff, MD & Julia Kim, MD, Johns Hopkins University
 <u>Air Date</u>: January 14, 2011
 <u>Length</u>: 1 Hour 15 minutes
 <u>Case 1</u>: #224: 11yo HIV+ orphan girl presents with sudden RT-sided body weakness x1 day (unable to use RT arm and dragging of RT leg), headache ad 3 episodes of vomiting
 <u>Case 2</u>: #225: 15mos HIV+ child with 1mo hx of worsening cough, fever and diarrhea; PMH of repeated malaria attacks, delayed development and exposure to TB

<u>Presenters</u> : Amel B., MD, & Meseret Gebre, MD, Addis Ababa University; **Nancy Hutton, MD**, & Julia Kim, MD Johns Hopkins University; <u>Air Date</u>: August 20, 2010 <u>Length</u>: 1 Hour 40 minutes <u>Case 1</u>: #211: 10yo male diagnosed w/AIDS, started on ART but lost to f/u x7 mos; regimen resumed but changed to 2nd line; persistence of low CD4 count <u>Case 2</u>: #212: 16yo female started on HAART develops persistent anemia, SOB and dizziness; diagnosis of dilated cardiomyopathy

<u>Presenters</u> : Alemayehu Mekonnen, MD, Anteneh Kassa, MD, Meseret Gebre, MD, Kali Asrat, MD, Addis Ababa University; Andrea Ruff, MD, Wondu Alemayehu, MD, MPH, & **Nancy Hutton, MD**, Johns Hopkins University <u>Air Date</u>: April 9, 2010 <u>Length</u>: 1 Hour 15 minutes <u>Case 1</u>: #193: 12 yo HIV+ girl presents with recurrent periorbital cellulitis and proptosis <u>Case 2</u>: #194: 12yo female complains of productive cough, intermittent fever, poor appetite and night sweats; WHO stage III and smear neg pulmonary TB

<u>Presenters</u>: Alemayehu Mekonnen, MD, Addis Ababa University; Andrea Ruff, MD, & Nancy Hutton,
MD, Johns Hopkins University
<u>Air Date</u>: March 12, 2010
<u>Length</u>: 1 Hour 15 minutes
<u>Case 1</u>: #189: 10yo female on HAART x6yrs presents with sudden and severe neurologic episode, seizure progressing t left-sided hemiparesis
<u>Case 2</u>: #190: 8yo female presents with abnormal jerky movement x10 days and failure to move left upper limb; multiple papular lesions on face

<u>Presenters</u>: Wondwossen Amogne, MD, & Addisu Melkie, MD, Addis Ababa University; Nancy Hutton, MD and Ben Lee, MD, Johns Hopkins University
<u>Air Date</u>: January 15, 2010
<u>Length</u>: 1 Hour 27 minutes
<u>Case 1</u>: #181: 8 yo girl with abnormal jerky movement mainly in upper limbs x 10 days.
<u>Case 2</u>: #182: 35yo HIV+male on HAART complains of sharp intermittent pain w/burning sensation at Rt T4 and Lft V(I) dermatomes.

<u>Presenters</u> : Meseret Gebre, MD and Anteneh Kassa, MD, Berhanu Gudeta, MD, Alemayehu Mekonnen, MD Addis Ababa University; **N.Hutton, MD**, A. Ruff, MD, J. Bartlett, MD, Johns Hopkins University; G. Siberry, MD, NIH <u>Air Date</u>: November 20, 2009

Length: 1 Hour 10 minutes

<u>Case 1</u>: #178: 9yo HIV+ male admitted with dyspnea, bilateral leg swelling & elevated BP <u>Case 2</u>: #179: 11yo HIV+ female presents w/rheumatologic symptoms & intermittent high fever; recent h/o anti-TB re-treatment and change in HAART regimen (d4t to AZT)

<u>Presenters</u> : Drs. Alemayehu Mekonnen, Birhanu Gudeta, Meseret Gebre, Anteneh Kassa, Addis Ababa University; Andrea Ruff, MD and **Nancy Hutton, MD**, John Bartlett, MD Johns Hopkins University Air Date: June 19, 2009

Length: 1 Hour 26 minutes

<u>Case 1</u>: #165: 3 yo HIV+ boy presents w/persistent diarrhea, severe acute malnutrition & oral candidiasis <u>Case 2</u>: #166: 3 yo HIV+ male presents w/acute L-sided hemiparesis & partial seizure, 6 mos post initiation of ART; duration of 3 mos

<u>Presenters</u> : Alemayehu Mekonnen, MD, Addis Ababa University; Andrea Ruff, MD and **Nancy Hutton, MD**, Meg Dohoughty, MD, Lori Jordan, MD Johns Hopkins University

Air Date: May 8, 2009

Length: 1 Hour 36 minutes

<u>Case 1</u>: #163: 11yo male HIV+ x 1mos presents with severe global headache, projectile vomiting 1wk post HAART initiation worsening w/fever, neck stiffness and photophobia

<u>Case 2</u>: #164: 9mo female admitted to hospital w/vomiting of ingested matter x1wk; hx of repeated attacks of convulsion, unable to sit, no response to loud noise

<u>Presenters</u> : Alemayehu Mekonnen, MD, Addis Ababa University; Andrea Ruff, MD and **Nancy Hutton, MD**, Johns Hopkins University <u>Air Date</u>: March 20, 2009 <u>Length</u>: 1 Hour 36 minutes <u>Case 1</u>: #158: 3mo male healthy to 1mo dev cough, fast breathing, and fever at 2mos; 3 days prior to admission symptoms worsen despite abx tx <u>Case 2</u>: #159: 5yo male presents w/cough x2wks, fever, night sweats and decr appetite; on HAART x 8mos; hx

of TB, wght loss, and chronic diarrhea

<u>Presenters</u>: Solomie Jebessa, MD Addis Ababa University; Andrea Ruff, MD, Nancy Hutton, MD, and MD, Johns Hopkins University
<u>Air Date</u>: December 19, 2008
<u>Length</u>: 1 Hour 20 Minutes
<u>Case 1</u>: #147: 5yo female HIV+ chronically sick; LU mass in chest xray & soft tissue swelling on LU thorax - ?Burkett's Lymphoma?
<u>Case 2</u>: #148: 9yo female w/hx of chronic ear discharge & recurrent cough presents w/Stage II WHO progresses to Stage III; develops hepatotoxicity 18mos after initiation of HAART

<u>Presenters</u>: Andrea Ruff, MD, **Nancy Hutton, MD**, Karla Alwood, CRNP Johns Hopkins University; Anteneh Kassa, MD, Solomie Jebessa, MD, Berhanu Gudetta, MD, MPH, Addis Ababa University; <u>Air Date</u>: September 19, 2008 <u>Length</u>: 1 Hour 20 Minutes <u>Case 1</u>: #135: 13yo boy on ARV since 2006 WHO pediatric stage 4 ; Hx of TB <u>Case 2</u>: #136 : 13yo girl presents with chief compaint of recurrent and persistent ear discharge from both ears x several mos <u>Presenters</u>: Andrea Ruff, MD, Nancy Hutton, MD Johns Hopkins University; Gebretensay G, MD, Berhanu Gudetta, MD, MPH, Addis Ababa University
 <u>Air Date</u>: August 15, 2008
 <u>Length</u>: 1 Hour 21 Minutes
 <u>Case 1</u>: #131: 14 yo female w/complaints of numbness of the tongue and difficulty of speech x 2 mos.
 <u>Case 2</u>: #132: 18 mo female referred from a private hospital for recurrent attacks of watery diarrhea, weight loss and failure to grow since the age of 1 year

<u>Presenters</u>: Andrea Ruff, MD, George Siberry, MD, Nancy Hutton, MD Johns Hopkins University; Berhanu Gudetta, MD, and Solome Jabessa, MD, Addis Ababa University
<u>Air Date</u>: June 20, 2008
<u>Length</u>: 1 Hour 6 Minutes
<u>Case 1</u>: #127 5yo male w/pediatric AIDS presents w/worsening jaundice, respiratory distress, face/leg edema and anemia 1 mo post ART initiation
<u>Case 2</u>: #128 8yo male on ART (AZT/3TC/EFV) develops severe anemia after 18wks; AZT switched to D4T; now presenting w/facial lipoatrophy 92wks post switch

<u>Presenters</u>: **Nancy Hutton, MD** & Mary Joyner, CPNP, MSN Johns Hopkins University; Sofia Mengistu, MD, Addis Ababa University <u>Air Date</u>: April 18, 2008 <u>Length</u>: 1 Hour 23 Minutes <u>Case 1</u>: #120 13yo w/stundted growth & PMH of hypersplenism & recent HIV seroconversion; presents w/splenomegaly, ascites, pancytopenia, bleeding varices & poor response to HAART <u>Case 2</u>: #119 5yo w/suspected HIV but mom refuses HIV testing

<u>Presenters</u>: Drs. Nancy Hutton, Andrea Ruff, George Siberry & John Bartlett Johns Hopkins University; Solomie Jebessa, MD & Berhanu Gudetts, MD MPH, Addis Ababa University
<u>Air Date</u>: December 7, 2007
<u>Length</u>: 1 Hour 35 Minutes
<u>Discussion</u>: Follow-up from last session: 3TC Properties
<u>Case 1</u>: #110 7yo boy w/deceasing CD4 & increasing viral load & chronic cough; no evidence of TB; Hx of seizure
<u>Case 2</u>: #111 12 1/2yo boy HIV x3yrs w/progressive neurologic symptoms and blurring vision; Hx of seizure

Presenters: Nancy Hutton, MD, and John Bartlett, Johns Hopkins University; Wondwossen Amogne, MD, Addis Ababa University
 <u>Air Date:</u> September 21, 2007
 <u>Length:</u> 72 Minutes
 <u>Case 1</u>: #103: 18yo girl w/cough, intermittent fever, RUQ pain and lower leg edema; PMH of H. zoster and smear-vePTB
 <u>Case 2</u>: #104: 28yo woman w/sudden onset aphasia and left-sided body weakness x4days preceded by sever headache
 <u>Presenters:</u> Andrea Ruff, MD, George Siberry, MD, Nancy Hutton, MD, and John Bartlett, Johns Hopkins

University <u>Air Date:</u> July 20, 2007 <u>Length:</u> 56 Minutes <u>Case 1</u>: #99: 6yo HIV+ w/oral lesions, fever, chronic diarrhea x1mos; pruritic skin, scaly scalp lesions x4mos <u>Case 2</u>: #100: 5yo on ART & PCP prophylaxis; anti-TB 10mos prior; presents SOB, cough, & body swelling <u>Presenters</u>: George Siberry, MD, Nancy Hutton, MD, and Andrea Ruff, MD Johns Hopkins University; Dawd S. Siraj, MD, MPH, East Carolina University
 <u>Air Date</u>: May 18, 2007
 <u>Length</u>: 1 Hour 44 Minutes
 <u>Case 1</u>: #87 3yo girl w/dramatic weight loss and hemalytic anemia on ART
 <u>Case 2</u>: #89 44yo 2 1/2yo HIV+ girl w/cough, fever, swelling and cardio respiratory distress
 <u>Case 3</u>: #90 40yo HIV+ male w/>6 mos diarrhea and occasional vomiting

Presenters: Nancy Hutton, MD, Johns Hopkins University

<u>Air Date:</u> March 30, 2007 <u>Length:</u> 49 Minutes <u>Case 1</u>: Follow up pediatrics case 9 yo female with HIV and recurrent TB infection. Presented with new nodular skin lesions on deltoid, face and thigh <u>Case 2</u>: 12 month old female with congenital HIV infection despite maternal and infant NVP

<u>Presenters</u>: George Siberry, MD and **Nancy Hutton, MD** at Johns Hopkins <u>Air Date</u>: January 5, 2007 <u>Length</u>: 1 Hour 30 Minutes <u>Case 1</u>: #63: 21mo w/anemia and elevated LFT on ART

Case 2: #64: 12yo w/multiple hepatic cysts

<u>Case 3</u>: #65: 4yo w/edema, proteinuria, hematuria

<u>Presenters:</u> John Bartlett, MD, George Siberry, MD, Nancy Hutton, MD Johns Hopkins; Dawd S. Siraj, MD, MPH, East Carolina University
 <u>Air Date:</u> November 17, 2006
 <u>Length:</u> 37 Minutes
 <u>Case 2</u>: #58: 11yo w/TB & HIV coinfection. Vesicular Skin lesion on the trunk. Severe headache, seizure. India Ink +Cryptococcus, and CSF +Klebsiella Oxytoca

<u>Presenters</u>: John Bartlett, MD, George Siberry, MD, **Nancy Hutton, MD** Johns Hopkins; Dawd S. Siraj, MD, MPH, East Carolina University <u>Air Date</u>: October 6, 2006 <u>Length</u>: 1 Hour 24 Minutes <u>Case 1</u>: #49: Pediatric - chronic URI; disseminated Kaposi's Sarcoma? <u>Case 2</u>: #50: Pediatric 10yo boy w/pneumonia, CNS complications on HAART Case 3: #51: Adult female w/oral thrush following 33 months of HAART

<u>Presenters</u>: John G. Bartlett, MD, Johns Hopkins, Division of Infectious Diseases; Dawd S. Siraj, MD, MPH, East Carolina University; George Siberry, MD, Johns Hopkins, Dept. of Pediatrics; **Nancy Hutton, MD**, Johns Hopkins, Dept. of Pediatrics; Andrea Ruff, MD, Johns Hopkins, Intl Health - Div of Disease Cntl; Jean Anderson, MD, Johns Hopkins, Dept. of GYN/OB <u>Air Date</u>: March 17, 2006 <u>Length</u>: 1 Hour 30 Minutes <u>Case 1</u>: Pediatric late diagnosis <u>Case 2</u>: Adult – disseminated crypto, TB

<u>Case 3</u>: Pregnant woman – with TB, ascites

<u>Presenters</u>: John G. Bartlett, MD, Johns Hopkins, Division of Infectious Diseases; Dawd S. Siraj, MD, MPH, East Carolina University; **Nancy Hutton, MD**, Johns Hopkins, Dept. of Pediatrics; Andrea Ruff, MD, Johns Hopkins, Intl Health - Div of Disease Cntl <u>Air Date</u>: February 17, 2006 <u>Length</u>: 1 Hour 22 Minutes <u>Case 1</u>: Pediatric Pulmonary case – LIP <u>Case 2</u>: Adult – HBV, NVP, Hepatotoxicity <u>Case 3</u>: Adult – possible GBS