Inextricably linked: integrating TB and HIV care

**Poster Discussion Session 31**
10:15-11:15 • Poster area

**Chair:** Erica Lessem (USA) - **Section:** HIV

- **PD-850-31**
  Intensified TB case finding (ICF) in HIV high risk groups with the help of GF-supported civil society organisations? TB project in India
  S Mukhopadhyay, AK Kandukuri, S Cornelius, B Samuel, V K Edward, J Banavaliker, U Ramakrishna, T Kailashditya (India)

- **PD-851-31**
  Successful decentralisation of TB care but high mortality among HIV co-infected patients in the rural Shiselweni region, Swaziland
  B Kerscherberger, A Teiœv, A Mafukidze, S M Kabore (Swaziland)

- **PD-852-31**
  Survey of the level of HIV-TB service integration in health facilities in 4 districts in Malawi: towards implementation of the national framework
  D Garone, O Jalon, T Beyene, M Van Lettow, J Van Oosterhout, F Cataldo, M Matchaya, M Murowa (Malawi)

- **PD-853-31**
  Exploring patients? perspective on HIV and TB service integration in the southern regions of Malawi
  F Cataldo, M Van Lettow, O Jalon, T Beyene, J Van Oosterhout, L Trivino, D Garone (Malawi)

- **PD-854-31**
  Timing of ART initiation among HIV-infected TB patients in Kenya: going behind service coverage
  E Masini, J Kioko, G Kasera, M Mwakala, H Weyenga, R Muthoka (Kenya)

- **PD-855-31**
  Linkage between TB and HIV programmes: provider-initiated HIV testing and counseling for tuberculosis patients in 26 provinces in Viet Nam, 2007-2013
  K Do, T Vu, Nhan Do, Khan Vu, V N Nguyen (Viet Nam)

- **PD-856-31**
  New integrated TB-HIV model in prison: Salema Prison, Jakarta
  A Murni, ET Putri, L Nurhidayaty, LD Khrisitianti, M Andeska, M Ibrahim, C Natpratan, M Samsuri (Indonesia)

- **PD-857-31**
  Integration of "One-Stop" TB-HIV services at a methadone site in Dushanbe, Tajikistan
  O Bobokhojaev, d Iskandarov, R Adilbekova, B Babamuradov, T Mohr (Tajikistan, Kazakhstan)

- **PD-858-31**
  Improving TB-HIV linkages through integration of services in Northern Uganda
  E Nyamugisa, F Ocom (Uganda)

- **PD-859-31**
  Factors associated with successful treatment outcomes for new TB-HIV co-infected cases in the Free State Province (South Africa)
  M Engelbrecht, G Kigozi, P Chikobvu, S Van Der Merwe, H CJ Van Rensburg (South Africa)

- **PD-860-31**
  Missed opportunities for tuberculosis screening among patients in pre-ART care in Nigeria
  EK Dokubo, S Agolory, R Shiraiashiki, S Odeke, D Onotu, I Dalhatu, M Swaminathan, A Bashorun (USA)

- **PD-861-31**
  Roll-out of TB-HIV activities in Democratic Republic of Congo: major outcomes and drawn lessons
  G Kabuya, S Bisuta Fueza, F Teto Mamona, JL Mata, F Fwamba, G Bakaswa (Congo - Democratic Rep.)

Best practices in supporting clients to complete TB treatment

**Poster Discussion Session 32**
10:15-11:15 • Poster area

**Chair:** Marian Loveday (South Africa) - **Section:** Tuberculosis/Nurses & Allied Professionals

- **PD-862-31**
  Tuberculosis patients under treatment: pathway in a municipality of southeastern Brazil, 2013
  ME Brunello, MF Simiele, NH Orfao, A Wysocki, G Magnabosco, R Andrade, T Arakawa, TC Scatena Villa (Brazil)

- **PD-863-31**
  Role of financial support in identifying different types of TB cases from community and their management: BRAC experience
  S Munim, S Islam, M Akramul Islam, S Alam, K Fatema, A Hussein, V Begum (Bangladesh)

- **PD-864-31**
  Modify Directly Observed Treatment Short-course (DOTS) for tuberculosis control programme in Hualien and Nantou mountain areas of Taiwan
  Y-W Huang, J-J Lee, Y-C Chen, C-Y Tsao (Taiwan)

- **PD-865-31**
  Community volunteers as messengers of tuberculosis control: a study from Faridkot, India
  S Gadala, A Kumar, Tomi Thomas, Mura Krithika, P Banuru Muralidhara (India)

- **PD-866-31**
  Overcoming access barriers to DOTS in Nigeria: the case of distance
  T Ensr, O Chukwuogo (Nigeria)

- **PD-867-31**
  Delay in treatment initiation among the TB patients: findings from a knowledge, attitude and practice survey conducted in 30 districts in India
  K Sagili, S Srinath, N Wilson, S Chadha (India)
PD-868-31 Delay in diagnosis and treatment of tuberculosis in different agro-ecological zones in Oromia region, Ethiopia
B. Ginma, Z Habtamu, HA Worku, E Zemene, S Negash, Y Haile, M Melese, P Suarez (Ethiopia, USA)

PD-869-31 Gender matters: innovative approaches to TB prevention and care using gender integration to improve patient care
T Faramand, M Ivankovich (USA)

PD-870-31 Views of district health managers (DHMs) on barriers to effective implementation of community TB care (CTBC) approaches in Botswana
T Katholo, J Cuervo-rojas, M Seretse, F Mwangemi, L Busang, B Kgwaadira, O Bahemuka, I Haldorsdottir (Botswana, Kenya)

PD-871-31 Revisiting DOTS strategy in view of TB recurrence in Delhi, India
Ashw Khanna, RK Mehra, R Nagar, S Chandra, N Sharma, M Hanif, D Kundu (India)

**Poster Discussion Session 33** 10:15-11:15  •  Poster area

**Tuberculosis and diabetes: look out for both**

**CHAIR:** Jean-Pierre Zellweger (Switzerland)  •  **SECTION:** Tuberculosis

**PD-872-31** Impact of diabetes mellitus on epidemiological rates of pulmonary tuberculosis
V Pungu, M Yakimova, L Rusakova (Russian Federation)

**PD-873-31** Diabetic tuberculosis cases characteristics in Baghdad
M Abdulrazzaq, Lyat Sallhi, A Alfartoosi (Iraq)

**PD-874-31** Efficacy of MDR-tuberculosis in patients with different type’s of diabetes mellitus
O.G Komissarova, o.o. Konyayeva, R Abdullaev, I Vasilyeva (Russian Federation)

**PD-875-31** Comparison of anti-tuberculosis drug susceptibility in new cases of tuberculosis patients with and without diabetes mellitus
P Baghaei Shiva, P Tabarsi, M Marjani, A Moniri, MR Masjedi (Iran, Islamic Rep. Of)

**PD-876-31** Multidrug-resistant tuberculosis (MDR-TB) and diabetes mellitus in Brazil, 2007-2011: a descriptive study
F. Dockhorn, H Barroso Bernal, J Toledo, O Rodrigues, C David, D Barreira, J N Lima (Brazil)

**PD-877-31** Prevalence of diabetes among TB patients attending DOTS clinics in South-South Nigeria: the need for comprehensive TB patient care
V Obot, V Adams, M Gidado, A Ekpeudom (Nigeria)

**PD-878-31** Diabetes in a cohort of tuberculosis patients in Rome, Italy
E Caraffa, M Sane Schepisi, A Gualano, A Riana, V Galati, C Pinnetti, F Palmieri, E Girardi (Italy)

**PD-879-31** Risk stratification for diabetes screening at a tuberculosis referral hospital in Tanzania
M Sariko, G Kibiki, J Gratz, E Houpt, S Mpagama, S Heysell (Tanzania, United Rep., USA)

**PD-880-31** Implementación de Estrategia Nacional para la atención integral de la comorbilidad tuberculosis-diabetes mellitus en México
M A García, Y Dávila, Mart Castellanos (Mexico)

**Poster Discussion Session 34** 10:15-11:15  •  Poster area

**TB in special populations**

**CHAIR:** Roberto Assael (Mexico)  •  **SECTION:** Tuberculosis

**PD-881-31** Alteraciones respiratorias en pacientes que han padecido tuberculosis pulmonar en el Hospital Nacional San Rafael y Hospital Nacional Zacamal
M R Soto Villalta (El Salvador)

**PD-882-31** La adherencia al tratamiento de la tuberculosis: vulnerabilidades grupo inmigrante en São Paulo/Brasil
R Biagolini, M Bertolozzi, T Figueiredo, K Ferreira (Brazil)

**PD-883-31** Acciones volcadas al control de la tuberculosis en población en situación de calle
L Sá, KRSM Kelma Rayanne Santos Moura, KKS8 Khiva Kiss Da Silva Barbosa, RPFQ Rodrigo Pinheiro Fernandes De Queir, AA Romera, TAR Tainá De Araújo Romão, LAL Laiene Alves Lima, CLC Cícera Luana Alves Lima (Brazil)

**PD-884-31** Impacto de búsqueda de casos de tuberculosis en personas privadas de la libertad en México
D Arana, Mart Castellanos, M A García (Mexico)