

TB and diabetes: the rising burden

CHAIR: Asa Tapley (South Africa) - **SECTION:** Tuberculosis

- PD-626-30** Burden of diabetes among patients with tuberculosis: ten-year experience from an Indian tertiary care teaching hospital
D Christopher, S Mitra, J Sarojini, V Balaji, M Gupta, M Therese, B Yadav, L Jeyaseelan (India)
- PD-627-30** Mitochondrial mutational load in diabetes: toward a better understanding of diabetes in tuberculosis
W Wangh, A Osborne, K.C. Hayes (USA)
- PD-628-30** Does HIV modify the association between diabetes mellitus and active tuberculosis?
SL Bailey, S Floyd, JS Yudkin, P Godfrey-faussett, H Ayles (UK, Zambia)
- PD-629-30** Cost analysis of integrating diabetes screening with a tuberculosis active case finding programme in the private sector
M Basir, A Zaidi, H Hussain, S Khowaja (Pakistan)
- PD-630-30** High prevalence of latent tuberculosis infection among adults with type 2 diabetes mellitus in Karnataka, India
M Foote, PA Mahesh, R Kempker, KM Narayan, V Mohan, BS Jayaraj, SM Ray (USA)
- PD-631-30** Has diabetes mellitus had an impact on tuberculosis rates in Mexico? Analysis of the Mexican registry of tuberculosis 2000-2012
L Garcia, Mart Castellanos, G Delgado-sánchez, L Cruz-hervert, V Ortega Baeza, LD Ferreyra-reyes, EE Ferreira-guerrero, A Hernández (Mexico)
- PD-632-30** Joint management of patients with pulmonary tuberculosis and diabetes mellitus is feasible and appears to improve treatment outcomes in Mexico
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- PD-633-30** Variation in TB treatment outcome: the need for population specific interventions
I Mgbakor, T Badru, M Odo, I Mogaba, O Adebayo, O Itua, B Olusola-faleye, T Odusote (Nigeria)
- PD-634-30** Epidemiology of TB, diabetes and non-communicable diseases risk factors in an urban Cape Town township
T Oni, R Goliath, N Levitt, R Wilkinson (South Africa)
- PD-635-30** Prevalence of diabetes mellitus among tuberculosis patient's in medical colleges of Tamil Nadu, India
HR Shivaramakrishna, D Ranganathan, S Anjum, J Arivoli, K Ganesh Kumar, S A, P Moonan (India)

TB public private mix: India

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B Thomas, B Watson, B Priscilla, R Vijayalakshmi, S Swaminathan (India)
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R Deshmukh, B.O Tayade, A Sreenivas, S P Patil (India)
- PD-638-30** Perceptions of private practitioners about "Standards for TB care in India" and its probable impact on their involvement in TB programme, India
P Dave, S Bharaswadkar, K Pujara, b Vadera, K Rade, A Sreenivas (India)
- PD-639-30** Experience of Public-Private Partnership (PPP): perception of collaboration by public and rural health-care providers in Karnataka, India
S Gadala, KR Vishwanath, Tomi Thomas, Mura Krithika, P Banuru Muralidhara, Das Bharati (India)
- PD-640-30** Reaching the "missing tuberculosis" cases: are private health care providers in Pune, India notifying TB patients to the national programme?
R Yeole, K Khillare, V Chadha, A Kumar (India)
- PD-641-30** Civil society, key shareholder in TB control programme: a solution in increasing TB suspects and cases to 2 times over a period of 24 months
S Nayak, T Nandy, G Singh, U Bajpai, M S Rana (India)