


| | | |
|-------------------------|---|---|
| Name | JU SANG KIM |  |
| Country | South Korea | |
| Organization | Incheon St. Mary's Hospital, The Catholic University of Korea | |
| Current Position | Clinical Professor | |

Educational Background

1999. The College of Medicine, CheonBuk National University. ,M.D.

2007-2011: Ph.D. Department of Internal Medicine, College of Medicine, The Catholic University of Korea

Professional Experiences

1999. Intern, The Catholic Medical Center

2000-2004; Rotating Resident, Internal medicine, The Catholic Medical Center,

2007-2008: Fellowship. Division of Pulmonology & Critical Care Medicine, Incheon/Seoul St. Mary's Hospital, The Catholic University of Korea

2009~2017: Assistant professor

2018-2023; Clinical Associate professor

2023~current: Clinical Professor

Professional Organizations

2011-2014 Sub PI. Of PPM program

2014- Current: Head of Central analysis Team, PPM program, Sub PI. Of PPM program

2017-2019, 2013~ Current

; The board member of the TB specialized Committee, KDCA

Main Scientific Publications

1. Shin AY, Jekarl DW, Kim HW, Ha JH, Ahn JH, Kim JS. Early line-probe assay using DNA specimens in patients with pulmonary TB. *Int J Tuberc Lung Dis.* 2022;26(6):509-15.

2. Oh JY, Lee SS, Kim HW, Min J, Ko Y, Koo HK, et al. Additional Usefulness of Bronchoscopy in Patients with Initial Microbiologically Negative Pulmonary Tuberculosis: A Retrospective Analysis of a Korean Nationwide Prospective Cohort Study. *Infect Drug Resist.* 2022;15:1029-37.

3. Mok J, Lee M, Kim DK, Kim JS, Jhun BW, Jo KW, et al. 9 months of delamanid, linezolid, levofloxacin, and pyrazinamide versus conventional therapy for treatment of fluoroquinolone-sensitive multidrug-resistant tuberculosis (MDR-END): a multicentre, randomised, open-label phase 2/3 non-inferiority trial in South Korea. *Lancet.* 2022;400(10362):1522-30.

4. Min J, Ko Y, Kim HW, Koo HK, Oh JY, Jeong YJ, et al. Increased Healthcare Delays in Tuberculosis Patients During the First Wave of COVID-19 Pandemic in Korea: A Nationwide Cross-Sectional Study. *J Korean Med Sci.* 2022;37(3):e20.

5. Min J, Kim HW, Stagg HR, Rangaka MX, Lipman M, Abubakar I, et al. The cascade of care for latent tuberculosis infection in congregate settings: A national cohort analysis, Korea, 2017-2018. *Front Med (Lausanne).* 2022;9:927579.

6. Min J, Kim HW, Kim JS. Tuberculosis - Republic of Korea, 2021. *Tuberc Respir Dis (Seoul)*. 2022.
 7. Min J, Kim HW, Kang JY, Kim SK, Kim JW, Kim YH, et al. Comparison of different regimens with or without fluoroquinolone in isoniazid-resistant tuberculosis: A multicenter cohort study. *PLoS One*. 2022;17(8):e0273263.
 8. Min J, Kim HW, Choi JY, Shin AY, Kang JY, Lee Y, et al. Latent Tuberculosis Cascade of Care Among Healthcare Workers: A Nationwide Cohort Analysis in Korea Between 2017 and 2018. *J Korean Med Sci*. 2022;37(20):e164.
 9. Koo HK, Min J, Kim HW, Ko Y, Oh JY, Jeong YJ, et al. Cluster analysis categorizes five phenotypes of pulmonary tuberculosis. *Sci Rep*. 2022;12(1):10084.
 10. Ko Y, Min J, Kim HW, Koo HK, Oh JY, Jeong YJ, et al. Time delays and risk factors in the management of patients with active pulmonary tuberculosis: nationwide cohort study. *Sci Rep*. 2022;12(1):11355.
 11. Kim JS, Kim YH, Lee SH, Kim YH, Kim JW, Kang JY, et al. Early Bactericidal Activity of Delamanid (OPC-67683) in Patients with Pulmonary Tuberculosis. *Antimicrob Agents Chemother*. 2022;66(2):e0168421.
 12. Kim HW, Park S, Min J, Sun J, Shin AY, Ha JH, et al. Hidden loss to follow-up among tuberculosis patients managed by public-private mix institutions in South Korea. *Sci Rep*. 2022;12(1):12362.
 13. Kim HW, Min J, Choi JY, Shin AY, Myong JP, Lee Y, et al. Prevalence of latent tuberculosis infection among participants of the national LTBI screening program in South Korea - A problem of low coverage rate with current LTBI strategy. *Front Public Health*. 2022;10:1066269.
 14. Kim HW, Kim KH, Shin AY, Choi JY, Ahn JH, Kim JS, et al. Investigating the appropriate adenosine deaminase cutoff value for the diagnosis of tuberculous pleural effusion in a country with decreasing TB burden. *Sci Rep*. 2022;12(1):7586.
 15. Jeong YJ, Kang JY, Kim HW, Min J, Ko Y, Oh JY, et al. Association of Underlying Comorbidities and Sites of tuberculosis: an analysis using surveillance data. *BMC Pulm Med*. 2022;22(1):417.
-