



# Community Engagement and Vaccine Adherence in Digital Health Interventions for TB Prevention in Urban Senegal: A Commentary

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## Abstract

Digital health interventions are increasingly used to improve TB prevention in urban areas of Senegal, particularly focusing on vaccine adherence among communities. No empirical results were obtained; therefore, this commentary presents a theoretical exploration based on existing literature and case studies. Effective community engagement is crucial for the success of digital health interventions in promoting vaccine adherence against TB in urban Senegal. Future studies should prioritise building stronger, more inclusive communities to enhance vaccine uptake through digital platforms.

**Keywords:** *Sub-Saharan, Urbanization, Digital Divide, Health Informatics, Community Mobilization, Participatory Research, Vaccine Hesitancy*

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