

Title: WELL building for developing countries: critical design criteria for residential buildings in Malaysia

Author Name: Salma Husna Zamani; Rahimi A. Rahman; Liyana Mohamed Yusof; Hariharan Naganathan

Abstract: This study aims to investigate the interrelationship between critical design criteria (CDC) that affect health, well-being and productivity (i.e. WELL) for residential buildings in developing countries, using Malaysia as a case study. To achieve the aim, the objectives are to identify CDC that affect WELL collectively; determine CDC that affect health, well-being, and productivity simultaneously; and analyze the interrelationship between the CDC.

Keywords: Architecture, Residential buildings, Building performance, Architectural design, Design criteria, WELL building

<https://doi.org/10.1108/JEDT-11-2023-0493>

<https://www.emerald.com/insight/content/doi/10.1108/JEDT-11-2023-0493/full/html>