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Dr. Naveena Yanamala, M.S., Ph.D., FASE, is an Associate Professor of Medicine at Rutgers Robert Wood Johnson Medical School, where she serves as Section Chief of Clinical Research and AI Innovation and Director of Data Science and Machine Learning Research. She is also the Director of the Center for Innovation at Robert Wood Johnson University Hospital. Her work bridges clinical medicine, artificial intelligence, data science, and healthcare innovation, with a focus on developing and translating technology-driven approaches to address complex challenges in healthcare.

Dr. Yanamala's research and innovation efforts bring together clinicians, scientists, engineers, and industry partners to advance AI-enabled clinical research and patient-centered care. Her work spans cardiovascular medicine, medical imaging, digital health, and emerging AI technologies, with a particular interest in translating these advances into practical solutions that improve clinical decision-making, healthcare delivery, and access to care.