



# 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



# TELEMEDICINE ROLE IN TRANSFORMING HEALTH ACCESS AND MEDICAL TOURISM

## The Medical Tourism Indonesia

UNAIR is revolutionising healthcare accessibility, notably through telemedicine innovations. At its core, this initiative aims to mitigate the challenges encompassing healthcare accessibility and quality. This is particularly transformative for those in remote areas. Beyond providing enhanced healthcare access, UNAIR is shaping the frontier of health tech innovations, thereby profoundly impacting societal well-being.

The “Medical Tourism Indonesia” represents other programmes we have. Prior to this, the Secretary of the Research and Community Service Institute of UNAIR had successfully introduced [vascularindonesia.com](http://vascularindonesia.com), a digital platform streamlining treatments for vascular disease. Each platform we established underscore a dedication to community service, emphasising convenience and tangible benefits for the broader population.

### DID YOU KNOW?

# 174

Number of  
University Spin-Offs



# BENEFITTING TELEMEDICINE:

## Indonesia's Innovative Approach to Vascular Care

UNAIR stands at the forefront of telemedicine development, introducing technological advancements for vascular healthcare. Addressing conditions ranging from heart disease to other vascular-related issues, the university is leveraging telemedicine to bridge notable gaps in healthcare accessibility.

Vascular Indonesia was established by Dr. Niko Azhari Hidayat, Sp.BTKV, an expert from the TKV Surgery Association., this platform function for comprehensive vascular health information and technology. Recognised for its contributions during the pandemic, Vascular Indonesia boasts a team of 36 general practitioners and 20 specialists. In recognition of its innovations, the platform was integrated into the 'Peduli Lindungi' application, a government initiative for health monitoring.

Distinctive features set Vascular Indonesia's telemedicine services apart. Emphasising comprehensive and sustainable care, it utilises advanced technology to ensure accurate and effective treatments. The increased number of patient recovery chances is the goal for this platform to ensure that communities are aware to the latest therapies and procedures in vascular care. Beyond monitoring, the medical experts at Vascular Indonesia are dedicated to community outreaching, hosted online forums addressing self-isolation, and shared insights on immune system maintenance. In using this service, patients who've undergone COVID at labs can automatically receive notifications offering telemedicine consultation. Through digital medical platforms like Vascular Indonesia, the nation is increasing the innovation and effectiveness of healthcare services in all areas in Indonesia.



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