

# Study examines Māori response during COVID-19

February 7 2024

---



Credit: Unsplash/CC0 Public Domain

A study into the social response of Māori during the COVID-19

pandemic has found the interconnectedness of Indigenous communities could be key to developing greater and more effective public health policies.

The study by Charles Darwin University (CDU) and Auckland University of Technology focused on how members of a remote hapū (sub-tribe) from Ngāti Kahungunu, a tribe along the East Coast of the North Island, maintained connectedness during and after COVID-19 through a scoping review and series of interviews.

The scoping review and interviews highlighted how Māori overcame issues raised by COVID-19 such as the [digital divide](#), cultural isolation and [mental health](#) and distress, while also showcasing the positive impacts of the pandemic including a revival of traditional practices, re-engaging younger generations and healing the environment. The paper is [published](#) in the *AlterNative: An International Journal of Indigenous Peoples*.

Lead author and CDU Associate Professor of Social Work Dianne Wepa said a standout theme of the review and interviews was the resilience and adaptability showed by Māori during the pandemic, particularly when faced with problems access to digital technology and cultural isolation.

"Barriers such as remoteness, digital literacy and [financial distress](#) were identified but were overcome by connectedness to whānau (family) support," Associate Professor Wepa said.

"We noted that as Māori communities viewed themselves from a holistic perspective, then during times of crisis, a [holistic approach](#) was required to meet their health and well-being needs to prevent cultural isolation. Māori perceptions of cultural isolation were mitigated through maintaining connections with each other rather than a physical location or a physical dwelling."

Associate Professor Dianne Wepa said by assessing the responses of Māori during the [pandemic](#), it could create inform effective health messaging and policies which could result in positive outcomes.

"Historically, global pandemics have proven to have a greater effect on Indigenous peoples," Associate Professor Wepa said.

"COVID-19 brings to the forefront the historical injustices which continue to affect on Indigenous health and well-being resulting in inequities and poorer health outcomes. Indigenous-led knowledge and interventions provide relevance and meaning to the importance of Māori health and well-being.

"This study has examined the importance of obtaining a Māori voice as an effective approach for developing the most effective methodological approach for improving internal resources and solutions to improve Māori health and well-being."

Associate Professor Wepa is seeking funding to develop a proof-of-concept digital tool that is not reliant on [internet connectivity](#) during [natural disasters](#) such as cyclones or extreme weather events.

**More information:** Dianne Wepa et al, Reconnecting Māori in a post-COVID-19 world: a blessing in disguise, *AlterNative: An International Journal of Indigenous Peoples* (2023). [DOI: 10.1177/11771801231198131](#)

Provided by Charles Darwin University

Citation: Study examines Māori response during COVID-19 (2024, February 7) retrieved 27 April 2024 from <https://medicalxpress.com/news/2024-02-mori-response-covid.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.