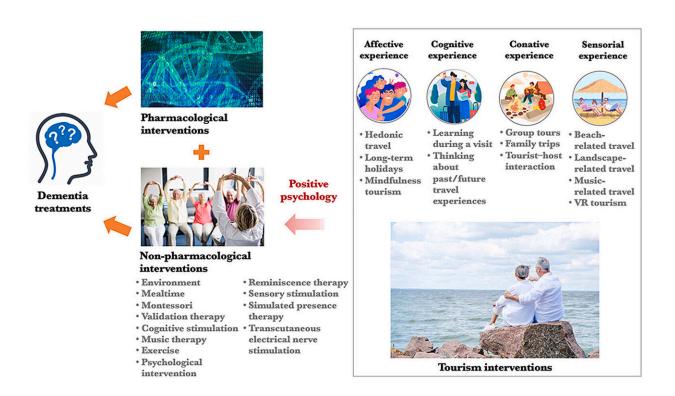


Could going on holiday be a treatment for dementia?

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Graphical abstract. Credit: *Tourism Management* (2022). DOI: 10.1016/j.tourman.2022.104556

Many of us will have likely heard of music therapy and art therapy—but what about "travel therapy?"

A new cross-disciplinary paper from Edith Cowan University (ECU) proposes we change the way we view <u>tourism</u>, seeing it not just as a



recreational experience but as an industry that can provide real health benefits.

The collaboration between ECU's Center for Precision Health and School of Business and Law found many aspects of going on holiday could have a positive impact on those with <u>mental health issues</u> or conditions.

Lead researcher Dr. Jun Wen said the diverse team of tourism, public health and marketing experts investigated how tourism could benefit those living with dementia.

"Medical experts can recommend dementia treatments such as <u>music</u> <u>therapy</u>, exercise, cognitive stimulation, reminiscence therapy, sensory stimulation and adaptations to a patient's mealtimes and environment," Dr. Wen said.

"These are all also often found when on holidays.

"This research is among the first to conceptually discuss how these tourism experiences could potentially work as dementia interventions."

Holiday fun... or treatment?

Dr. Wen said the varied nature of tourism meant there were many opportunities to incorporate treatments for conditions such as dementia.

For example, being in new environments and having <u>new experiences</u> could provide cognitive and sensory stimulation.

"Exercise has been linked to mental well-being and traveling often involves enhanced <u>physical activity</u>, such as more walking," Dr. Wen said.



"Mealtimes are often different on holiday: they're usually more social affairs with multiple people and family-style meals have been found to positively influence dementia patients' eating behavior.

"And then there's the basics like fresh air and sunshine increasing vitamin D and serotonin levels.

"Everything that comes together to represent a holistic tourism experience, makes it easy to see how patients with dementia may benefit from tourism as an intervention."

A shift in thinking

Dr. Wen said COVID-19's impact on travel in recent years had raised questions about tourism's value beyond lifestyle and economic factors.

"Tourism has been found to boost physical and psychological wellbeing," he said.

"So, after COVID, it's a good time to identify tourism's place in <u>public</u> <u>health</u>—and not just for healthy tourists, but vulnerable groups."

Dr. Wen said he hoped a new line of collaborative research could begin to examine how tourism can enhance the lives of people with various conditions.

"We're trying to do something new in bridging tourism and health science," he said.

"There will have to be more <u>empirical research</u> and evidence to see if tourism can become one of the medical interventions for different diseases like dementia or depression.



"So, tourism is not just about traveling and having fun; we need to rethink the role tourism plays in modern society."

"Tourism as a <u>dementia</u> treatment based on positive psychology" was published in *Tourism Management*.

More information: Jun Wen et al, Tourism as a dementia treatment based on positive psychology, *Tourism Management* (2022). <u>DOI:</u> <u>10.1016/j.tourman.2022.104556</u>

Provided by Edith Cowan University

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