

# Children with disabilities need oral hygiene support

June 26 2020



Credit: International Islamic University Malaysia (IIUM)

An International Islamic University Malaysia study highlights the need

for strong oral hygiene awareness among school staff caring for disabled children. A high incidence of dental issues among disabled children boarding at a special needs school in Malaysia highlights the need to improve hygiene awareness among school caretakers.

Scientists at the International Islamic University Malaysia (IIUM) assessed the oral hygiene knowledge, attitudes and practices of the warden, teachers and student's assistants at a special needs [school](#) in the city of Kuantan on the east coast of peninsular Malaysia. The school provides boarding and caters for children from the age of seven who have visual, hearing and learning impairments. The students also underwent dental check-ups.

The researchers found many of the students were in need of dental treatment and that there was room for school caretakers to improve their oral hygiene attitudes and practices. Better oral [hygiene](#) awareness among caretakers could positively impact the oral health of their students. Poor oral health leads to pain, swellings, and infections that can impact sleeping, eating and [school attendance](#).

Children with disabilities are particularly vulnerable and can benefit from the help they receive from their carers. "This result will form a baseline for our next project, which is to empower caregivers by providing them with the knowledge they need to improve their understandings, attitudes and practices of oral health," says Nor Asilah Harun of IIUM's faculty of dentistry.

Provided by International Islamic University Malaysia (IIUM)

Citation: Children with disabilities need oral hygiene support (2020, June 26) retrieved 12 July 2023 from <https://medicalxpress.com/news/2020-06-children-disabilities-oral-hygiene.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.