

# Incidence of hospitalization for hypoglycemia decreasing

3 December 2016



incidence of HH in [patients](#) with type 1 diabetes," the authors write. "Previous HH, longer diabetes duration, macro-albuminuria, and HbA1c were associated with increased risk of HH in type 1 diabetes, and attention to those factors is warranted in both clinical and public health aspects."

Steno Diabetes Center is a hospital owned by Novo Nordisk; several authors disclosed financial ties to Novo Nordisk and other pharmaceutical companies.

**More information:** [Full Text \(subscription or payment may be required\)](#)

Copyright © 2016 [HealthDay](#). All rights reserved.

(HealthDay)—For patients with type 1 diabetes, the incidence of hospitalization for hypoglycemia (HH) decreased over time in Denmark, with an 8.4 percent annual decrease, according to a study published online Nov. 29 in *Diabetes Care*.

Kazi Ishtiak-Ahmed, from the Steno Diabetes Center in Gentofte, Denmark, and colleagues used data for 17,230 patients with type 1 diabetes registered in the Danish Adult Diabetes Database from 2006 to examine nationwide incidence trends and predictors of HH. Patients were followed to 2012 (mean follow-up, 3.7 years).

The researchers found that there were 2,369 HH events among 1,735 patients with type 1 diabetes during 70,002 patient-years. With calendar time, there was a decrease in incidence rate, with an 8.4 percent annual decrease. Previous HH, age, diabetes duration, albuminuria, and glycated hemoglobin were predictors of HH.

"This study revealed a decreasing trend in

APA citation: Incidence of hospitalization for hypoglycemia decreasing (2016, December 3) retrieved 25 August 2022 from

<https://medicalxpress.com/news/2016-12-incidence-hospitalization-hypoglycemia-decreasing.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.*