

Prävalenzdaten von MIH weltweit

Land/Region	Prävalenz (%)	Quelle
Deutschland (nationale Studie)	15,3 %	DMS 6 Studie (2025) (1)
Europa (Review)	3,5 – 26 %	Lygidakis et al. (2022) (2)
Europa (Metaanalyse)	7,3 %	Perez Navarro et al. (2024) (3)
USA (Pilotstudie)	9,6 %	Davenport et al. (2019) (4)
Brasilien (Einzelstudie)	19,8 %	Da Costa-Silva et al. (2010) (5)
Indien (Einzelstudie)	9,5 %	Bhaskar et al. (2014) (6)
Australien (Einzelstudie)	14,7 %	Gambetti-Tessini (7)
China (Einzelstudie)	10 %	Yi et al. (2021) (8)

Literaturverzeichnis:

1. Institut der Deutschen Zahnärzte. Sechste Deutsche Mundgesundheitsstudie (DMS 6). Berlin: Institut der Deutschen Zahnärzte; 2025.
2. Lygidakis NA, Garot E, Somani C, Taylor GD, Rouas P, Wong FSL. Best clinical practice guidance for clinicians dealing with children presenting with molar-incisor-hypomineralisation (MIH): an updated European Academy of Paediatric Dentistry policy document. *Eur Arch Paediatr Dent*. 2022 Feb;23(1):3–21.
3. Navarro NP, Buldur B. Worldwide prevalence of molar-incisor hypomineralization: A literature review. *Contemp Pediatr Dent [Internet]*. 2024 Apr 30 [cited 2025 Aug 29];5(1). Available from: <https://contemppediatrdent.org/worldwide-prevalence-of-molar-incisor-hypomineralization-a-literature-review/>
4. Davenport M, Welles A, Angelopoulou MV, Gonzalez C, Okunseri C, Barbeau L, et al. Prevalence of molar-incisor hypomineralization in Milwaukee, Wisconsin, USA: a pilot study. *Clin Cosmet Investig Dent*. 2019 May; Volume 11:109–17.
5. Da Costa-Silva CM, Jeremias F, De Souza JF, De Cássia Loiola Cordeiro R, Santos-Pinto L, Cilense Zuanon AC. Molar incisor hypomineralization: prevalence, severity and clinical consequences in Brazilian children. *Int J Paediatr Dent*. 2010 Nov;20(6):426–34.
6. Bhaskar S, Hegde S. Molar-incisor hypomineralization: Prevalence, severity and clinical characteristics in 8- to 13-year-old children of Udaipur, India. *J Indian Soc Pedod Prev Dent*. 2014;32(4):322.

7. Gambetta-Tessini K, Mariño R, Ghanim A, Calache H, Manton D. Carious lesion severity and demarcated hypomineralized lesions of tooth enamel in schoolchildren from Melbourne, Australia. *Aust Dent J*. 2018 Sept;63(3):365–73.
8. Yi X, Chen W, Liu M, Zhang H, Hou W, Wang Y. Prevalence of MIH in children aged 12 to 15 years in Beijing, China. *Clin Oral Investig*. 2021 Jan;25(1):355–61.