

K220303 MDHearingAid app, MDHearingAid Smart hearing aidsAug 4, 2022
183 days to decisionK220303 · Product code: **QDD** · Ear, Nose, Throat
Source: <https://www.510kdatabase.net/k220303/>**SUBMISSION DETAILS**

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Self-fitting Air-conduction Hearing Aid, Prescription (QDD)
Date received	Feb 2, 2022
Decision date	Aug 4, 2022
Days to decision	183 days
Third-party review	No
Combination product	No
PCCP authorized	No
Summary / Statement	Summary

APPLICANT

Company	Mdhearingaid
Location	Chicago, IL, US
Contact	Doug Breaker
510(k) history	1 submissions · 1 cleared · 2022-2022

CLINICAL EVIDENCE - NCT05165121**Comparison of Hearing Aid Fitting Outcomes Between Self-fit and Professional Fit for MDHearing Smart Hearing Aids**

Status	Completed
Enrollment	91 patients (actual)
Study sites	1 site
Condition studied	Hearing Loss
Primary purpose	Other
Study type	Interventional
Study design	Parallel
Masking	Open label
Completion date	Sep 24, 2021
Sponsor	MDHearingAid (Industry)

Primary outcome

Number of Participants With Improvement at 1 Month as Measured by the Abbreviated Profile of Hearing Aid Benefit (APHAB) and Speech Spatial Qualities 12 (SSQ 12) Scale.

Source: ClinicalTrials.gov / U.S. National Library of Medicine - clinicaltrials.gov/study/NCT05165121510k Database - www.510kdatabase.netDevice record: <https://www.510kdatabase.net/k220303/> Data sourced from FDA 510(k) public records (accessdata.fda.gov), ClinicalTrials.gov (U.S. National Library of Medicine).510k Database is an independent platform not affiliated with the U.S. Food and Drug Administration. Always verify at accessdata.fda.gov. - Generated May 26, 2026