



Dr. med. Dr. sc. nat. Nathalie Braun

attending physician mbF

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Units

Muskelzentrum | ALS Clinic

Profile Function

attending physician mbF

Publications (9)

Koch J, Leha A, Bidner H, Cordts I, Dorst J, Günther R, Zeller D, Braun N, Metelmann M, Corcia P, Depla E, Weydt P, Meyer T, Grosskreutz J, Soriani M, Attarian S, Weishaupt J, Weyen U, Kuttler J, Zurek G, Rogers M, Feneberg E, Deschauer M, Neuwirth C, Wu J, Ludolph A, Schmidt J, Remane Y, Camu W, Friede T, Benatar M, Weber M, Lingor P, ROCK-ALS Study group. Safety, tolerability, and efficacy of fasudil in amyotrophic lateral sclerosis (ROCK-ALS): a phase 2, randomised, double-blind, placebo-controlled trial. *Lancet Neurol* 2024; 23:1133-1146.

Wendebourg M, Kesenheimer E, Sander L, Weigel M, Weidensteiner C, Haas T, Madoerin P, Diebold M, Deigendesch N, Neuhaus D, Naumann N, Neuwirth C, Braun N, Weber M, Granziera C, Scheurer E, Lenz C, Schweikert K, Sinnreich M, Lieb J, Bieri O, Schlaeger R. The Lateral Corticospinal Tract Sign: An MRI Marker for Amyotrophic Lateral Sclerosis. *Radiology* 2024; 312:e231630.

Wendebourg M, Weigel M, Weidensteiner C, Sander L, Kesenheimer E, Naumann N, Haas T, Madoerin P, Braun N, Neuwirth C, Weber M, Jahn K, Kappos L, Granziera C, Schweikert K, Sinnreich M, Bieri O, Schlaeger R. Cervical and thoracic spinal cord gray matter atrophy is associated with disability in patients with amyotrophic lateral sclerosis. *Eur J Neurol* 2024:e16268.

de Jongh A, Braun N, Weber M, van Es M, Masrori P, Veldink J, Van Damme P, van den Berg L, van Eijk R. Characterising ALS disease progression according to El Escorial and Gold Coast criteria. *J Neurol Neurosurg Psychiatry* 2022; 93:865-870.

Braun N, Macklin E, Sinani E, Sherman A, Weber M, Pooled Resource Open-Access ALS Clinical Trials Consortium. The revised El Escorial criteria "clinically probable laboratory supported ALS"—once a promising now a superfluous category?. *Amyotroph Lateral Scler Frontotemporal Degener* 2019; 21:24-28.

Braun N. The revised El Escorial criteria "clinically probable laboratory supported ALS"—once a promising now a superfluous category?. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration* 2019

Günther R, Neuwirth C, Koch J, Lingor P, Braun N, Untucht R, Petzold D, Weber M, Hermann A. Motor Unit Number Index (MUNIX) of hand muscles is a disease biomarker for adult spinal muscular atrophy. *Clin Neurophysiol* 2018

Braun N, Neuwirth C, Weber M. Amyotrophe Lateralsklerose - eine Krankheit mit besonderen Herausforderungen. *palliative ch* 2018

Neuwirth C, Finegan E, Glass J, Babu S, Ladha S, Kwast-Rabben O, Juntas-Morales R, Coffey A, Chaudhry V, Vu T, Saephanh C, Newhard C, Zakrzewski M, Rosier E, Hamel N, Raheja D, Raaijman J, Ferguson T, Tümmler A, Appelfeller M, Braun N, Claeys K, Bucelli R, Fournier C, Bromberg M, Petri S, Goedee S, Lenglet T, Leppanen R, Canosa A, Goodman I, Al-Lozi M, Ohkubo T, Hübers A, Atassi N, Abrahao A, Funke A, Weber M. Implementing Motor Unit Number Index (MUNIX) in a large clinical trial: Real world experience from 27 centres. *Clin Neurophysiol* 2018; 129:1756-1762.

Projects (9)

Sicherheit und Wirksamkeit von ION363 bei Patienten mit genetischer ALS mit Fused in Sarcoma Mutation (FUS-ALS), Phase 1-3

Clinical Studies - Apr 3, 2023 - Apr 3, 2028

Ongoing

Metabotropic Glutamate Receptor 5 Imaging in Amyotrophic Lateral Sclerosis (ALS) Using Positron Emission Tomography (PET)

Clinical Studies - Mar 24, 2022 - Nov 30, 2025

Ongoing

MT-1186-A02

Clinical Studies - Feb 14, 2022 - Dec 31, 2024

Ongoing

TEAR und EARLY ALS

Fundamental Research - Sep 1, 2021 - Mar 31, 2024

Automatically Closed

Study to Assess the Safety, Tolerability, Pharmacokinetics, and Effect on Disease Progression of BIIB078 Administered to Previously Treated Adults C9ORF72-Associated Amyotrophic Lateral Sclerosis (ALS)

Clinical Studies - Apr 28, 2020 - Jul 28, 2023

Automatically Closed

ALXN1210-ALS-308: An Efficacy and Safety Study of Ravulizumab in ALS Patients

Clinical Studies - Mar 30, 2020 - Oct 17, 2021

Aborted

Emotions

Clinical Studies - Aug 1, 2019 - Dec 31, 2024

Ongoing

A Phase 1 Multiple-Ascending-Dose Study to Assess the Safety, Tolerability, and Pharmacokinetics of BIIB078 Administered Intrathecally to Adults with C9ORF72-Associated Amyotrophic Lateral Sclerosis

Clinical Studies - Sep 10, 2018 - Nov 17, 2021

Completed

Swiss Registry for Neuromuscular Disorders

Clinical Studies - Jan 1, 2012 - Dec 30, 2030

Ongoing

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