

differing from tau pathology or sporadic FTD. Further research is needed to explore these distinct trajectories.

EPILEPSY AND EEG

P.003

Outcome of psychogenic nonepileptic seizures following diagnosis in the epilepsy monitoring unit

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Background: study patients with PNES' outcome after their diagnosis in the EMU. **Methods:** Comparative analyses were carried out on several variables before and after diagnosis: number of participants with daily PNES, number of visits to the emergency department, number of participants who took ASMs or psychotropic drugs, and employment status. **Results:** 61/103 patients (79% female) participated. The median age at PNES onset was 35 years. 62% were receiving ASMs and 40% psychotropic drugs. The mean stay at the EMU was five days. PNES diagnosis was explained to almost all patients (97%) by the end of their EMU stay and was well accepted by most (89%). When contacted, 46% of participants no longer had PNES; 32% mentioned that their PNES had ceased immediately upon communication of the diagnosis. Fewer patients had daily seizures after the diagnosis. Similarly, the median number of emergency department visits was significantly lower. Only 17 patients consulted their general practitioner and 20 a neurologist after a PNES attack. The use of ASMs was also significantly reduced from 70% to 33%, with only one still taking an ASM for its antiseizure properties. **Conclusions:** significant reductions in PNES frequency, health care utilization and ASM use.

HEADACHE

P.004

Real-world effectiveness of intravenous eptinezumab in patients with chronic migraine and previous subcutaneous preventive migraine treatment

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Background: Since 2018, several CGRP-targeted therapies have entered the migraine market, including eptinezumab. Minimal evidence exists evaluating the real-world effectiveness of switching from a subcutaneous to an intravenous anti-CGRP mAb.

Methods: An observational, multi-site (n=4), US-based study, REVIEW evaluated real-world experiences of patients with chronic migraine (CM) treated with eptinezumab using a chart review, patient survey, and physician interviews. Adults (≥ 18 years) with a diagnosis of CM who had completed ≥ 2 consecutive eptinezumab infusion cycles were eligible. **Results:** Enrolled patients were primarily female (83%, 78/94), had a mean age of 49 years and a mean migraine diagnosis duration of 15.4 years. All patients (94/94) self-reported prior preventive therapy with 89% (84/94) reporting prior subcutaneous anti-CGRP mAb use (i.e., fremanezumab, galcanezumab, or erenumab). Regardless of prior exposure to a CGRP ligand or receptor blocker, the number of "good" days/month more than doubled following eptinezumab. Patients experienced a similar mean change in the number of "good" days/month regardless of the number and type of previous subcutaneous anti-CGRP mAb used. **Conclusions:** This real-world, patient survey showed that patients with prior exposure to subcutaneous anti-CGRP mAbs had high overall satisfaction with the effectiveness of eptinezumab treatment regardless of the number and type of previous therapies used.

P.005

Eptinezumab demonstrated efficacy regardless of prior preventive migraine treatment failure: post hoc DELIVER analyses

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Background: This post hoc analysis evaluated the efficacy of eptinezumab vs placebo across 24 weeks of treatment in the placebo-controlled period of the DELIVER study in subgroups defined by prior treatment failure. **Methods:** DELIVER (NCT04418765) randomized adults with migraine to eptinezumab 100 mg, 300 mg, or placebo intravenous infusion every 12 weeks. Eligible patients needed documented evidence of 2–4 prior preventive treatment failures within the past 10 years. This post hoc analysis focused on subgroups of patients with prior treatment failure on topiramate, beta blockers, amitriptyline, and/or flunarizine. **Results:** The full analysis set included 890 patients: 633 previously failed topiramate, 538 failed beta blockers, 508 failed amitriptyline, and 333 failed flunarizine; within each subgroup, most patients had 2 prior treatment failures (51–56%). Across Weeks 1–12 in all subgroups, patients treated with eptinezumab experienced greater reductions from baseline in MMDs than those receiving placebo, with larger reductions observed over Weeks 13–24. Similarly, $\geq 50\%$ MRRs were higher with eptinezumab than with placebo and increased following a second infusion. **Conclusions:** Eptinezumab demonstrated greater reductions in MMDs compared with placebo across all subgroups of prior preventive treatment failure, with evidence to suggest that a second dose provides additional benefit.