# Long-term assessment of patients with acute hepatic porphyria who were not attack-free after 6 months of givosiran treatment: a post hoc subgroup analysis of the phase 3 ENVISION study<sup>1</sup>



## Summary

• In patients who remained attack-free and those who did not remain attack-free after 6 months of givosiran treatment, the data from the 36-month ENVISION post hoc analysis suggest decreased AAR, decreased urinary ALA/PBG concentrations, and increased SF-12 PCS and EQ-VAS scores with givosiran treatment through to the end of study<sup>1</sup>

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All Patients: Attack-Free and Not Attack-Free groups combined (79 patients)



• General health, current effect of health on activities, and effect of physical health or pain on work or activities in the

- In the 6-month double-blind placebo-controlled period of ENVISION, at least 1 adverse event was experienced in 90% of patients treated with givosiran (n=48) and 80% of patients receiving placebo
- During this period, the most frequently occurring adverse events in patients treated with givosiran

- Hepatic and renal adverse events were reported in 18 (19%) and 21 (22%) patients, respectively

Patients with ≥1 event, n (%)	All patients treated with givosiran (N=94)
Serious AE	37 (39)
Severe AE	35 (37)
AE leading to treatment discontinuation	6 (6)
AE leading to study withdrawal	4 (4)
Death	0

planned for this analysis and, therefore, no statistical conclusions can be drawn • This analysis was not designed to evaluate the differences between and within group

• The study is limited by the relatively small number of patients in the study population

• For each outcome, there is a drop in patient numbers from 30 months to 36 months, as the data presented are only available for how long the patients were on givosiran

- 1. Ventura P et al. *BMJ Open Gastroenterol* 2024;11:04128. doi: 10.1136/bmjgast-2024-ICPP.11 9. Zanini A et al. Respir Care. 2015;60(1):88-95. (Oral Presentation at ICPP. 22-25 Sept 2024; Pamplona, Spain). 2. Syed YY. Drugs. 2021;81(7):841-848. doi: 10.1007/s40265-021-01511-3
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  - 13. Cheng LJ et al. Value in Health. 2021:24(8):1223-1233 14. Ventura P et al. Poster Presentation at EASL 2024. 05-08 Jun 2024. Milan, Italy.

6. GIVLAARI (R) (givosiran) Prescribing Information. Alnylam Pharmaceuticals. Cambridge, USA.

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