

EARLY SYMPTOMATIC IMPROVEMENT ASSOCIATIONS WITH WEEK 12 OUTCOMES: E-DIARY RESULTS FROM THE ETRASIMOD ELEVATE UC CLINICAL PROGRAMME

Peter Irving

UEG Week Berlin 2025

Poster

IBD

October 6, 2025

Post hoc analysis of the ELEVATE UC trials demonstrates that etrasimod-treated ulcerative colitis patients who achieved early symptomatic response by Day 7 had significantly higher rates of Week 12 clinical remission, endoscopic improvement, and histologic remission compared to placebo, though benefit over placebo was also observed in Day 7 non-responders.

KEY POINTS

- Among Day 7 symptomatic responders, etrasimod 2 mg once daily versus placebo achieved significantly higher Week 12 rates of clinical remission (47.7% vs 15.0%, $p<0.001$), endoscopic improvement (54.3% vs 20.0%, $p<0.001$), and endoscopic improvement with histologic remission (31.1% vs 6.7%, $p<0.001$).
- Even among Day 7 symptomatic non-responders, etrasimod versus placebo demonstrated significantly higher Week 12 clinical remission (18.9% vs 10.0%, $p=0.002$), endoscopic improvement (27.7% vs 17.0%, $p=0.002$), and endoscopic improvement with histologic remission (16.0% vs 7.5%, $p=0.002$).
- Similar patterns were observed when stratifying by Day 7 rectal bleeding response and Day 7 stool frequency response, with all etrasimod versus placebo comparisons reaching statistical significance (all $p<0.001$) for both responders and non-responders.
- This post hoc analysis pooled data from the ELEVATE UC 52 and ELEVATE UC 12 trials (NCT03945188, NCT03996369) in patients with moderately to severely active ulcerative colitis treated with etrasimod, an oral once-daily selective sphingosine 1-phosphate receptor modulator.

- Clinicians managing ulcerative colitis patients on etrasimod therapy may find these data useful for counseling on likelihood of Week 12 response based on early symptom trajectories.

VIEW THIS CONTENT ON GUTFLIX

<https://gutflix.eu/search/d/4325335c-a813-11f0-903e-0242ac140006>



AI-generated summary

This summary was generated by an AI large language model based on the content transcript. It is for informational purposes only and should not be considered a substitute for clinical judgment. Always rely on your professional expertise and the full clinical context when making clinical decisions.