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TECHNICAL · FOOD EFFECT TO LABEL

Half the exposure is not half the effect.

Enlicitide food studies, read through an exposure-response model.

SWIPE →

Food cuts exposure. Coffee cuts less.

- High-fat meal 30 minutes before the dose: exposure down 48% (model, steady state)
- Meal 4 hours before the dose, not an overnight fast: down 22% (model, steady state)
- Black coffee or plain tea: down 16% (model, steady state). Water volume: no meaningful effect

What the exposure loss means for LDL-C.

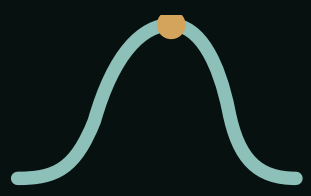
64% → 48%

PREDICTED LDL-C LOWERING: FASTED VS FED EVERY DAY

One fed dose a week: 63%. One missed dose a week: 62%. Coffee or tea: 60%. Model predictions, not trial results.

Choose the dosing instruction before Phase 3.

- Phase 3 tested an overnight fast and a 30-minute wait, water only. The label (July 2026) keeps the empty stomach and the wait
- The food and beverage studies ran alongside Phase 3. They added black coffee and plain tea
- For a food-sensitive oral drug, we would model real-world food and missed-dose scenarios before the protocol is locked



Find the faster path through drug development.

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