

**Supplemental Table 2: Changes among tesamorelin-treated subjects with baseline ALT or AST > 30 U/L by VAT responder status at week 26**

**A) Changes in ALT, AST, and VAT**

	Baseline			$\Delta$ (Week 26 – Week 0)		
	Responder (n = 177)	Nonresponder (n = 80)	<i>P</i> -value	Responder (n = 176)	Nonresponder (n = 79)	<i>P</i> -value
ALT (U/L)	50.0 ± 20.3	52.9 ± 23.2	0.31	-8.9 ± 22.6	1.4 ± 34.7	<b>0.004</b> <sup>1</sup>
AST (U/L)	37.4 ± 12.9	38.8 ± 15.0	0.46	-3.8 ± 12.9	0.4 ± 22.4	<b>0.04</b> <sup>1</sup>
VAT (cm <sup>2</sup> )	190 ± 83	202 ± 77	0.27	-51 ± 34	16 ± 27	N/A

**B) Frequency of resolution of abnormal liver enzymes (ALT or AST ≤ 30 U/L at week 26)**

	Responder (n = 176)	Nonresponder (n = 79)	<i>P</i> -value	Odds Ratio (95% CI)
ALT (U/L)	35%	18%	<b>0.007</b>	<b>2.5 (1.2, 5.3)</b> <sup>2</sup>
AST (U/L)	52%	41%	0.10	1.5 (0.8, 2.8) <sup>2</sup>

Mean ± SD

ALT, alanine aminotransferase; AST, aspartate aminotransferase; VAT, visceral adipose tissue.

<sup>1</sup>*P*-value for responder status is based on the following model:  $\Delta$  ALT or AST = baseline ALT or AST + responder status + clinical trial + viral hepatitis status

<sup>2</sup>Odds Ratio for responder vs. nonresponder is based on the following model: ALT or AST ≤ 30 U/L = baseline ALT or AST + responder status + clinical trial + viral hepatitis status