Protocol: CDISCPILOT01 Page 1 of 1

Population: Efficacy

Table 14-3.01
Primary Endpoint Analysis: ADAS Cog (11) - Change from Baseline to Week 24 - LOCF

		Placebo (N=79)	Xanomeline Low Dose (N=81)	Xanomeline High Dose (N=74)
Baseline				
n	79		81	74
Mean (SD)	24.1	(12.19)	24.4 (12.92)	21.3 (11.74)
Median (Range) Week 24	21.0	(5;61)	21.0 ( 5;57)	18.0 ( 3;57)
n	79		81	74
Mean (SD)	26.7	(13.79)	26.4 (13.18)	22.8 (12.48)
Median (Range)	24.0	(5;62)	25.0 ( 6;62)	20.0 ( 3;62)
Change from Baseline				
n	79		81	74
Mean (SD)	2.5	(5.80)	2.0 (5.55)	1.5 ( 4.26)
Median (Range)	2.0	(-11;16)	2.0 (-11;17)	1.0 ( -7;13)
p-value(Dose Response) [1][2]				0.245
p-value(Xan - Placebo) [1][3]			0.569	0.233
Diff of LS Means (SE)			-0.5 (0.82)	-1.0 (0.84)
95% CI			(-2.1;1.1)	(-2.7;0.7)
<pre>p-value(Xan High - Xan Low) [1][3]   Diff of LS Means (SE)   95% CI</pre>				0.520 -0.5 (0.84) (-2.2;1.1)

<sup>[1]</sup> Based on Analysis of covariance (ANCOVA) model with treatment and site group as factors and baseline value as a covariate.

<sup>[2]</sup> Test for a non-zero coefficient for treatment (dose) as a continuous variable

<sup>[3]</sup> Pairwise comparison with treatment as a categorical variable: p-values without adjustment for multiple comparisons.