

Study Number ATX201-207
 Clinical Study Report / Final Version 1.0 14 Oct 2021

14.2.11.1 Cochran-Mantel-Haenszel Statistics for IGA scores based on ridit scores (ITT Population)

Frequency of IGA score by visit and randomized treatment

Time Point	Treatment	Statistic	IGA score					Total
			0	1	2	3	4	
Week 1	OINTMENT vehicle (N=72)	n(%)	0 (0.00)	2 (2.78)	47 (65.28)	23 (31.94)	0 (0.00)	72 (100.00)
	ATx201 OINTMENT 4% (N=70)	n(%)	0 (0.00)	4 (5.71)	48 (68.57)	18 (25.71)	0 (0.00)	70 (100.00)
	ATx201 OINTMENT 7% (N=70)	n(%)	0 (0.00)	4 (5.71)	49 (70.00)	17 (24.29)	0 (0.00)	70 (100.00)
	Total (N=212)	n(%)	0 (0.00)	10 (4.72)	144 (67.92)	58 (27.36)	0 (0.00)	212 (100.00)
Week 2	OINTMENT vehicle (N=71)	n(%)	1 (1.41)	9 (12.68)	45 (63.38)	16 (22.54)	0 (0.00)	71 (100.00)
	ATx201 OINTMENT 4% (N=68)	n(%)	0 (0.00)	9 (13.24)	48 (70.59)	11 (16.18)	0 (0.00)	68 (100.00)
	ATx201 OINTMENT 7% (N=70)	n(%)	1 (1.43)	6 (8.57)	54 (77.14)	9 (12.86)	0 (0.00)	70 (100.00)
	Total (N=209)	n(%)	2 (0.96)	24 (11.48)	147 (70.33)	36 (17.22)	0 (0.00)	209 (100.00)
Week 4	OINTMENT vehicle (N=70)	n(%)	4 (5.71)	15 (21.43)	38 (54.29)	13 (18.57)	0 (0.00)	70 (100.00)
	ATx201 OINTMENT 4% (N=68)	n(%)	1 (1.47)	18 (26.47)	42 (61.76)	7 (10.29)	0 (0.00)	68 (100.00)
	ATx201 OINTMENT 7% (N=68)	n(%)	1 (1.47)	16 (23.53)	44 (64.71)	7 (10.29)	0 (0.00)	68 (100.00)
	Total (N=206)	n(%)	6 (2.91)	49 (23.79)	124 (60.19)	27 (13.11)	0 (0.00)	206 (100.00)
Week 6	OINTMENT vehicle (N=72)	n(%)	13 (18.06)	22 (30.56)	27 (37.50)	10 (13.89)	0 (0.00)	72 (100.00)
	ATx201 OINTMENT 4% (N=70)	n(%)	10 (14.29)	29 (41.43)	27 (38.57)	4 (5.71)	0 (0.00)	70 (100.00)
	ATx201 OINTMENT 7% (N=70)	n(%)	8 (11.43)	26 (37.14)	30 (42.86)	6 (8.57)	0 (0.00)	70 (100.00)
	Total (N=212)	n(%)	31 (14.62)	77 (36.32)	84 (39.62)	20 (9.43)	0 (0.00)	212 (100.00)

n: number of patients with characteristics; N: number of patients in the ITT population with respective treatment and available information for the respective visit

#: Calculated using the number of patients in the ITT population with respective treatment and available information for the respective visit as the denominator (n/N*100). Missing values are imputed using the LOCF.

Cochran-Mantel-Haenszel Statistics

Time Point		DF	Estimate	P-value
Week 1	ATx201 OINTMENT 4% vs OINTMENT vehicle	1	1.0143	0.3139
	ATx201 OINTMENT 7% vs OINTMENT vehicle	1	1.4106	0.2350
Week 2	ATx201 OINTMENT 4% vs OINTMENT vehicle	1	0.3194	0.5720
	ATx201 OINTMENT 7% vs OINTMENT vehicle	1	0.4407	0.5068
Week 4	ATx201 OINTMENT 4% vs OINTMENT vehicle	1	0.3917	0.5314
	ATx201 OINTMENT 7% vs OINTMENT vehicle	1	0.1404	0.7079
Week 6	ATx201 OINTMENT 4% vs OINTMENT vehicle	1	0.6139	0.4333
	ATx201 OINTMENT 7% vs OINTMENT vehicle	1	0.0032	0.9552

DF: Degrees of freedom