

**Combination of mometasone furoate and oxymetazoline for the treatment of adenoid hypertrophy concomitant with allergic rhinitis:
A randomized controlled trial**

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Figure legends

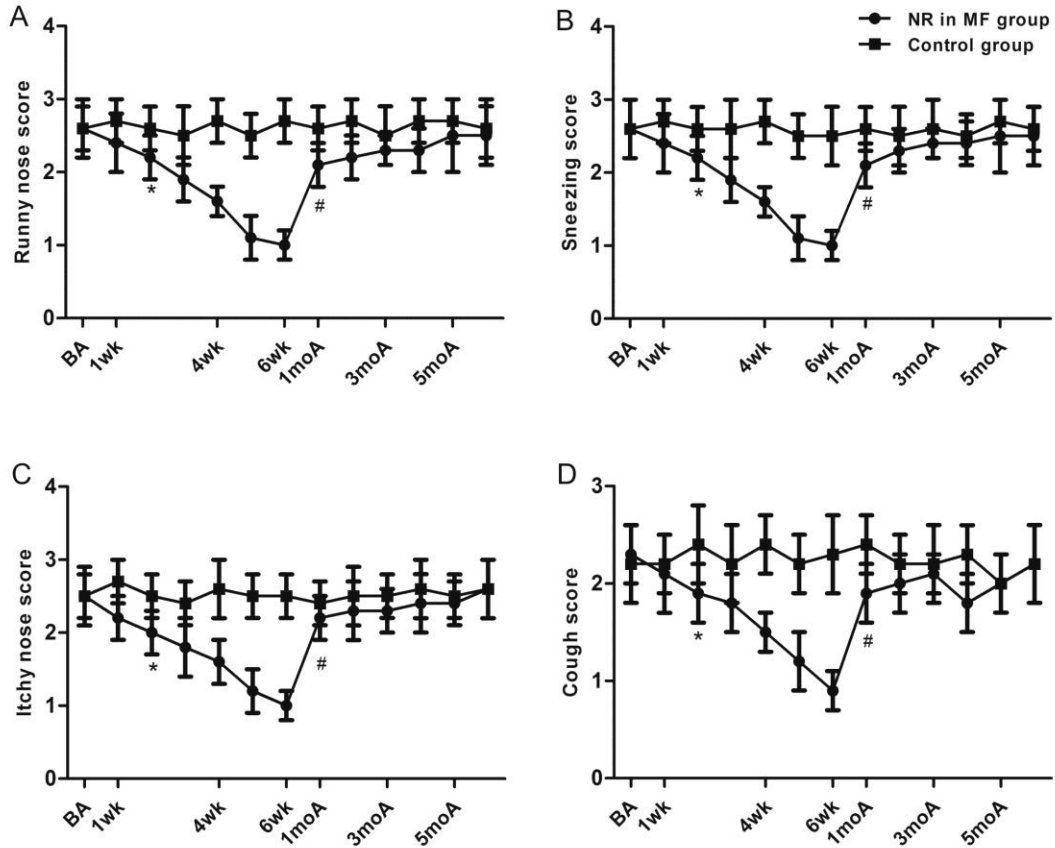


FIG. E1. Individual symptom scores of different time points between non-responders and control during the first treatment stage. A for runny nose score, B for sneezing score, C for itchy nose score and D for cough score. * Compared with baseline score, $P < 0.05$. # $P < 0.05$ versus the lowest score during treatment.

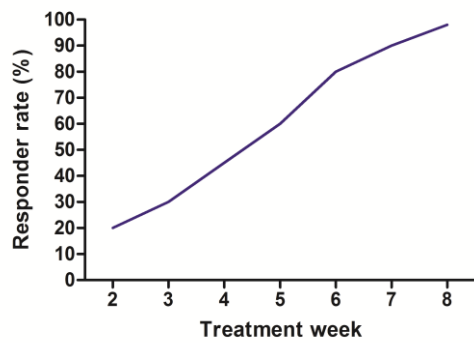


FIG. E2. Responder rate during different treatment weeks.

Table E1 Disposition of subjects and the reasons for discontinuation

Disposition summary	Stage 1			Stage 2		
	MF	Placebo	MF+Placebo	MF+OXY	Placebo+OXY	Placebo+Placebo
Screened subjects, no	120	120	17	17	17	17
Completed subjects, no	112	109	15	16	16	16
Discontinued subjects no	8	11	2	1	1	1
Reason for discontinuation						
Adverse event	1	1	0	0	1	0
Abnormal test result(s)	0	1	0	0	0	0
Treatment failure	0	0	0	0	0	0
Protocol violation	0	3	0	0	0	0
Noncompliance	2	2	1	0	0	0
Consent withdrawn	3	2	0	0	0	1
Lost to follow-up	2	2	1	1	0	0
Safety population, no. (%)	110 (99)	109 (100)	17 (100)	16 (95)	17 (100)	17 (100)
ITT population, no. (%)	111 (99)	109 (100)	17 (100)	16 (95)	17 (100)	17 (100)

ITT, Intent-to-treat.

*Safety population includes all randomized subjects who took at least 1 dose of the study drug.

#Intent-to-treat population includes all subjects who were randomized and had at least 1 postbaseline efficacy observation.

Table E2 Overview of treatment-related adverse events

	Stage 1			Stage 2		
	MF	Placebo	MF+Placebo	MF+OXY	Placebo+OXY	Placebo+Placebo
Number	110	109	15	16	16	16
Any adverse event	9	8	2	1	2	2
Dysgeusia	2	0	0	0	0	1
Epistaxis	2	2	1	0	0	0
Headache	1	1	0	1	1	1
Nasal discomfort	0	1	0	0	1	0
Nausea	1	2	1	0	0	0
Sneezing	2	1	0	0	0	0
Mucosal erosion	0	1	0	0	0	0
Somnolence	1	0	0	0	0	0