

Table S1. Probit regression analysis of PM_{2.5} and AR in patients with AD.

Variable	AD		
	Estimated Coefficient (95% CI)	Std. Error	<i>p</i>
	PM2.5 exposure level (reference: Q1 level)		
Q2 level	0.327 (0.096–0.557)	0.118	0.0050
Q3 level	0.474 (0.249–0.699)	0.115	<0.0001
Q4 level	0.622 (0.402–0.843)	0.113	<0.0001

Adjusted gender, age, low income, urbanization level, comorbidity; Abbreviation: Std. Error—Standard error.