

## **Online Supplement**

### **Clinical Use of an Exposure, Symptom, and Spirometry Algorithm to Stratify Smokers into COPD Risk Phenotypes: A Case Finding Study Combined with Smoking Cessation Counseling**

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ORs for Trend (from reference phenotype "No COPD" to phenotype "Probable COPD") Obtained Using Ordered Logistic Regression.

Parameter	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6
<b>Cigarettes/day</b>						
OR per cig	1.035	1.036	1.035	1.035	1.035	1.024
p-value	0.000	0.000	0.000	0.000	0.000	0.014
<b>Years smoking</b>						
OR per year	1.045	1.032	1.045	1.045	1.046	1.037
p-value	0.000	0.002	0.000	0.000	0.000	0.000
<b>Age</b>						
OR per year		1.015				
p-value		0.142				
<b>Male vs. Female</b>						
OR			0.891			
p-value			0.422			
<b>BMI</b>						
OR per unit				1.003		
p-value				0.803		
<b>Age first cigarette</b>						
OR per year					1.009	
p-value					0.431	
<b>Pack/years</b>						
OR per py						1.008
p-value						0.199