

表 1 3 Reported Measures of ETS in Representative Indoor Environments

Indoor environment	Measured markers of ETS		Ref.
7 Restaurants:			
smoking section	median RSP:	53.2 $\mu\text{g}/\text{m}^3$	66
	median nicotine:	3.2 $\mu\text{g}/\text{m}^3$	
nonsmoking section	median RSP:	27.8 $\mu\text{g}/\text{m}^3$	
	median nicotine:	1.0 $\mu\text{g}/\text{m}^3$	
585 Offices:			
smoking offices	mean RSP (s.d.):	46 $\mu\text{g}/\text{m}^3$ (57)	67
	mean nicotine (s.d.):	6.7 $\mu\text{g}/\text{m}^3$ (14.8)	
nonsmoking offices	mean RSP (s.d.):	20 $\mu\text{g}/\text{m}^3$ (18)	
	mean nicotine (s.d.):	0.2 $\mu\text{g}/\text{m}^3$ (0.8)	
Nightclubs	mean RSP:	151 $\mu\text{g}/\text{m}^3$	
	mean nicotine:	58 $\mu\text{g}/\text{m}^3$	
Taverns	mean RSP:	93 $\mu\text{g}/\text{m}^3$	68
	mean nicotine:	46.4 $\mu\text{g}/\text{m}^3$	
Neighborhood pubs	mean RSP:	95 $\mu\text{g}/\text{m}^3$	
	mean nicotine:	38.6 $\mu\text{g}/\text{m}^3$	
4 Boeing 747 aircraft in transoceanic flight:			
smoking sections	mean RSP:	37.5 $\mu\text{g}/\text{m}^3$	50
	mean UVPM:	23.9 $\mu\text{g}/\text{m}^3$	
	mean nicotine:	10.5 $\mu\text{g}/\text{m}^3$	
nonsmoking sections	mean RSP:	13.5 $\mu\text{g}/\text{m}^3$	
	mean nicotine:	6.7 $\mu\text{g}/\text{m}^3$	
	mean UVPM:	2.5 $\mu\text{g}/\text{m}^3$	
Billiard parlor	RSP:	355 $\mu\text{g}/\text{m}^3$	
	nicotine:	19.4 $\mu\text{g}/\text{m}^3$	
	solanesol:	12.8 $\mu\text{g}/\text{m}^3$	
2 Homes	RSP:	187-212 $\mu\text{g}/\text{m}^3$	36
	nicotine:	12.1-14.4 $\mu\text{g}/\text{m}^3$	
	solanesol:	6.4-6.6 $\mu\text{g}/\text{m}^3$	
Department store	RSP:	55 $\mu\text{g}/\text{m}^3$	
	nicotine:	0.6 $\mu\text{g}/\text{m}^3$	
	solanesol:	not detected	