

S2 Table. Residential population-weighted ambient PM₁₀ concentration levels in 2009 across exposure categories in the DEGS1 study sample of adults aged 18-79 years and in the total population in Germany in 2009.

Population-weighted ambient PM ₁₀ concentration	DEGS1 sample		Total population in Germany	
	%* (95%CI*)	Mean	%**	Mean**
Mean [µg/m³]		18.5		18.7
Exposure category				
Level 1 (<10 µg/m ³)	-		-	
Level 2 (≥10-<15 µg/m ³)	17.9 (12.5-24.9)		14.9	
Level 3 (≥15-<20 µg/m ³)	48.3 (40.5-56.1)		50.3	
Level 4 (≥20-<25 µg/m ³)	31.0 (24.4-38.5)		29.9	
Level 5 (≥25-<30 µg/m ³)	2.9 (1.2-6.8)		4.7	
Level 6 (≥30-<35 µg/m ³)	-		0.2	
Level 7 (≥35-<40 µg/m ³)	-		-	
Level 8 (≥40 µg/m ³)	-		-	
Level ≥4 (≥20 µg/m³)	33.8 (27.0-41.4)		34.8	

*Results are weighted to represent the German residential population. **Data source: German Environment Agency.