

Table S1. Results of linear mixed models ( $\beta$  coefficients and 95% CI) to test the impact of the number of interventions on Co and W urine concentrations in workers grouped by the no. of interventions enforced in the companies. Group 1, 1 intervention; Group 2, 2-3 interventions; Group 3, 4-5 interventions.  $\beta$  coefficients and 95% CI are referred to the fixed effects.

	Analysis with 3 groups			
	log(CO)	log(CO) adjusted	log(W)	log(W) adjusted
1 Intervention at T1 vs T0	-0.218	-0.299	-0.309	-0.069
	(-0.567, 0.131)	(-0.722, 0.124)	(-0.685, 0.067)	(-0.495, 0.356)
2 or 3 Interventions vs 1 at T0	0.562**	0.978**	0.741**	0.748
	(0.136, 0.988)	(0.316, 1.639)	(0.223, 1.260)	(-0.078, 1.573)
4 or 5 Interventions vs 1 at T0	1.062***	1.209***	1.786***	1.829***
	(0.615, 1.509)	(0.665, 1.753)	(1.242, 2.330)	(1.165, 2.493)
Type of company 2 vs 1		-0.524		-0.094
		(-1.108, 0.061)		(-0.841, 0.653)
Age		-0.001		-0.006
		(-0.021, 0.019)		(-0.032, 0.019)
Wet vs dry		0.102		0.177
		(-0.307, 0.512)		(-0.350, 0.704)
Years of exposure		0.004		0.008
		(-0.020, 0.028)		(-0.023, 0.040)
Current smoking		0.195		0.111
		(-0.169, 0.559)		(-0.358, 0.579)
2 or 3 Interventions vs 1 at T1 vs T0	-0.010	0.092	-0.062	-0.281
	(-0.518, 0.497)	(-0.486, 0.671)	(-0.611, 0.486)	(-0.865, 0.304)
4 or 5 Interventions vs 1 at T1 vs T0	-0.355	0.054	-0.289	-0.327
	(-0.908, 0.198)	(-0.643, 0.751)	(-0.888, 0.310)	(-1.038, 0.384)
Constant	-0.218	-0.390	0.036	0.056
	(-0.521, 0.085)	(-1.256, 0.476)	(-0.332, 0.405)	(-1.047, 1.159)
Note:	. p<0.1, * p<0.05, ** p<0.01, *** p<0.001			