

Additional Table 2: Univariate analysis of possible outcome predictors for treatment effects at four time points in ozone group

Predictor	Pre-treatment					3 mon					6 mon					1 yr				
	Effective	Ineffective	OR	95% CI	P-value	Effective	Ineffective	OR	95% CI	P-value	Effective	Ineffective	OR	95% CI	P-value	Effective	Ineffective	OR	95% CI	P-value
	Age (yr)			1.4	0.3-0.5	0.91			0.8	0.2-0.8	0.8			0.7	0.2-0.5	0.5			0.2	0.0-0.0
< 65	5	15	67	61-63	91	4	16	75	11-29	54	8	12	18	23-15	79	7	13	27	66-80	14*
≥ 65	5	22		5.9-63		6	21		3.6-29		13	14		2.3-15		19	8		0.7-80	
Gender			0.5	0.1-0.4	0.4			0.5	0.1-0.4	0.4			2.2	0.6-0.1	0.1			0.6	0.2-0.4	0.4
Male	4	20	67	37-46	30	4	20	67	37-46	30	13	11	16	84-77	81	12	12	43	92-47	54
Female	6	17		2.2-46		6	17		2.3-46		8	15		7.1-77		14	9		2.0-47	
Disease course (yr)			0.0	0.3-0.7	0.7			0.7	0.1-0.7	0.7			0.8	0.2-0.7	0.7			0.6	0.1-0.4	0.4
< 1	6	20		49-79	37	5	21	60	88-89	03	11	15	07	54-66	16	13	13	15	91-81	14
≥ 1	4	17		5.2-79		5	16		3.0-89		10	11		2.5-66		13	8		1.9-81	
Diabetes			2.8	0.4-0.2	0.2			2.8	0.4-0.2	0.2			0.2	0.0-0.2	0.2			1.2	0.1-0.8	0.8
With	2	3	33	04-19.873	79	2	3	33	04-19.873	79	1	4	75	28-40	40	3	2	39	87-24	24
Without	8	34		19.873		8	34		19.873		20	22		2.6-71		23	19		8.1-99	
Hypertension			0.9	0.5-0.3	0.3			1.2	0.2-0.7	0.7			0.8	0.2-0.7	0.7			1.2	0.3-0.7	0.7
With	5	12	60	05-05	05	4	13	31	93-76	76	7	10	00	40-16	16	10	7	50	75-16	16
Without	5	25		8.6-01		6	24		5.1-63		14	16		2.6-64		16	14		4.1-63	

Treatm			0.4	0.0	0.2			1.4	0.2	0.6			0.7	0.2	0.6			0.8	0.2	0.8
ent			14	93-	37			81	68-	51			50	01-	68			48	25-	08
number	6	29		1.8		8	27		8.1		15	20		2.7		19	16		3.1	
< 10	4	8		32		2	10		99		6	6		93		7	5		96	
≥ 10																				

Note: CI: Confidence interval; OR: odd ratio.