SUPPLEMENTAL MATERIAL

Supplemental Material, Table 1. Residual model deviances from fittings of a log-linear regression model to a model that includes a cumulative weighted benzene exposure metric derived under a range of values for *k* (3, … 15) and *j* (1…*k*-1) .

k / *j*	3	4	5	6	7	8	9	10	11	12	13	14	15
1	208.32	210.50	211.23	211.53	211.68	211.76	211.80	211.82	211.83	211.83	211.84	211.84	211.84
2	198.02	206.63	209.76	210.86	211.32	211.55	211.68	211.76	211.80	211.82	211.83	211.83	211.84
3		195.53	204.74	208.85	210.40	211.05	211.38	211.57	211.68	211.75	211.79	211.82	211.83
4			193.60	202.75	207.79	209.85	210.72	211.16	211.41	211.57	211.68	211.75	211.79
5				192.20	200.76	206.58	209.21	210.36	210.91	211.22	211.43	211.57	211.68
6					191.27	198.86	205.27	208.48	209.94	210.64	211.02	211.27	211.44
7						190.68	197.10	203.87	207.65	209.48	210.35	210.81	211.09
8							190.35	195.53	202.43	206.73	208.95	210.04	210.59
9								190.22	194.20	200.98	205.72	208.35	209.69
10									190.23	193.09	199.56	204.64	207.67
11										190.34	192.20	198.20	203.50
12											190.53	191.51	196.95
13												190.78	190.99
14													191.08

Supplemental Material, Table 2. Residual model deviances from fittings of a linear relative risk regression model to a model that includes a cumulative weighted benzene exposure metric derived under a range of values for *k* (3, … 15) and *j* (1…*k*-1) .

k / *j*	3	4	5	6	7	8	9	10	11	12	13	14	15
1	205.1	207.8	209.5	210.5	211.1	211.4	211.7	211.8	211.8	211.9	211.9	211.9	211.9
2	201.1	204.2	206.9	208.8	210.0	210.7	211.1	211.4	211.7	211.8	211.8	211.9	211.9
3		200.6	203.4	206.1	208.1	209.4	210.2	210.8	211.1	211.4	211.6	211.8	211.8
4			200.1	202.8	205.4	207.5	208.9	209.8	210.4	210.8	211.2	211.4	211.6
5				199.8	202.2	204.7	206.8	208.4	209.5	210.1	210.5	210.9	211.2
6					199.5	201.7	204.1	206.2	207.9	209.1	209.8	210.3	210.6
7						199.2	201.3	203.6	205.7	207.4	208.7	209.5	210.0
8							198.9	200.9	203.1	205.2	207.0	208.3	209.2
9								198.7	200.5	202.6	204.7	206.5	207.9
10									198.5	200.2	202.2	204.2	206.0
11										198.4	199.9	201.8	203.8
12											198.2	199.6	201.4
13												198.1	199.3
14													198.0