

Supplemental Information

SUPPLEMENTAL TABLE 4 aORs (With 95% CI) of Sleeping on a Sofa at Time of Death (Compared With Not Sleeping on a Sofa), Imputed and Original (Unimputed) Data

Variable	Imputed Data				Original (Unimputed) Data			
	aOR ^a	95% CI		P	aOR	95% CI		P
		Lower Bound	Upper Bound			Lower Bound	Upper Bound	
Age (mo)								
0–3 mo	0.9	0.8	1.1	.4	0.9	0.7	1.1	.3
4–11 mo	Reference							
Gender								
Female	0.9	0.8	1.1	.4	1.0	0.8	1.1	.5
Unknown	1.2	0.2	6.1	.8	0.3	0.3	0.3	^b
Male	Reference							
Race or ethnicity								
Non-Hispanic black	1.0	0.9	1.2	.9	0.8	0.5	0.96	.02
Hispanic	0.7	0.6	0.9	<.01	0.6	0.5	0.8	<.001
Other	0.8	0.6	1.1	.2	0.6	0.4	0.98	.04
Non-Hispanic white	Reference							
Location								
Other	0.5	0.2	1.1	.07	0.4	0.2	0.8	.01
Unknown	0.6	0.1	4.2	.6	0.7	0.2	2.0	.5
Child's home	Reference							
Surface sharing								
Yes	2.4	1.9	3.0	<.001	1.5	1.1	2.1	<.01
Unknown	2.2	0.9	5.2	.07	1.3	0.6	2.6	.5
No	Reference	Reference	Reference					
Any object present in the sleep environment								
Yes	0.6	0.5	0.7	<.001	0.5	0.4	0.7	<.001
No	Reference							
Position placed for sleep								
Prone	2.2	1.3	3.7	<.01	2.3	1.2	4.6	.01
Side	1.4	1.0	1.8	<.05	1.2	0.9	1.7	.3
Unknown	1.0	0.7	1.4	.9	1.0	0.6	1.6	.9
Supine	Reference							
Position change								
Supine or side to prone	0.9	0.5	1.5	.6	0.7	0.4	1.3	.3
Prone to prone	0.8	0.4	1.7	.6	0.7	0.3	1.8	.5
Prone to supine or side	0.9	0.4	1.8	.8	0.9	0.4	2.1	.8
Unknown	1.0	0.6	1.6	.9	0.9	0.5	1.6	.7
Supine or side to supine or side	Reference							
Position found								
Prone	1.4	0.8	2.4	.3	1.4	0.8	2.6	.2
Side	1.9	1.4	2.4	<.001	2.0	1.5	2.8	<.001
Unknown	1.3	0.8	1.9	.3	1.3	0.8	2.0	.3
Supine	Reference							
Change in sleep location								
Different location	6.5	5.2	8.1	<.001	5.6	4.3	7.3	<.001
Unknown	5.1	4.1	6.2	<.001	6.3	4.8	8.4	<.001
Same location	Reference							
Maternal smoking during pregnancy								
Yes	1.4	1.2	1.6	<.001	1.3	1.0	1.6	.02
No	Reference							

SUPPLEMENTAL TABLE 4 Continued

Variable	Imputed Data			Original (Unimputed) Data				
	aOR ^a	95% CI		<i>P</i>	aOR	95% CI		<i>P</i>
		Lower Bound	Upper Bound			Lower Bound	Upper Bound	
Diagnosis of cause of death								
Ill-defined	1.2	1.0	1.5	<.05	1.2	1.0	1.6	.1
ASSB	1.9	1.6	2.3	<.001	2.0	1.6	2.6	<.001
SIDS	Reference							

^a Adjusted for all variables in the model.

^b Not calculated.