

**Table 3: Association of five-minute Apgar score with neurologic disability and cognitive function.<sup>a</sup>**

Apgar score at 5 minutes	Any neurologic disability		Disqualifying neurologic disability		Low cognitive function <sup>b</sup>	
	Crude	Accounting for perinatal characteristics <sup>c</sup>	Crude	Accounting for perinatal characteristics <sup>c</sup>	Crude	Accounting for perinatal characteristics <sup>c</sup>
<7 vs. 10	4.09 (2.36; 7.09)	4.02 (2.24; 7.24)	6.10 (3.41; 10.90)	5.94 (3.19; 11.06)	1.39 (1.07; 1.81)	1.33 (0.94; 1.88)
7-9 vs. 10	1.18 (0.81; 1.71)	1.13 (0.77; 1.67)	1.32 (0.84; 2.08)	1.31 (0.82; 2.07)	1.09 (0.98; 1.21)	1.08 (0.94; 1.23)

<sup>a</sup> Entries are prevalence ratios (95% confidence intervals).

<sup>b</sup> Measured for 17 211 men who underwent the draft board evaluation.

<sup>c</sup> Models include 5-minute Apgar score (<7, 7-9, 10); maternal age ( $\leq 20$ , 21-35,  $> 35$  years); marital status (married/unmarried); parity (0,  $\geq 1$ ); breech presentation; gestational age (<37, 37-41,  $\geq 42$  weeks) and small for gestational age (SGA, defined as birth weight <10 percentile of birth weight among male live births for each completed week of gestation).