## Supplementary Table 3. Association Between Perinatal Stressors and Postpartum Depressive Symptoms, Stratified by Massachusetts-PRAMS Phase

	Phase 5, 2007–2008			Phase 6, 2009–2010		
	N (%) <sup>a</sup>	% With PDS <sup>a</sup>	Adjusted PR <sup>b</sup> (95% CI)	N (%) <sup>a</sup>	% With PDS <sup>a</sup>	Adjusted PR <sup>b</sup> (95% CI)
No stressor <sup>c</sup>	1,194 (43.2)	7.3	1.00 (reference)	1,016 (40.0)	6.5	1.00 (reference)
Any stressor	1,570 (56.8)	16.8	1.37 (1.12–1.68)	1,604 (60.0)	15.3	2.37 (1.69–3.03)
Grouped stressors <sup>d</sup>						
Partner	835 (26.7)	23.9	1.46 (1.09–1.95)	761 (25.8)	22.2	2.83 (1.94-4.12)
Trauma	407 (15.4)	24.7	1.08 (0.65–1.80)	437 (17.3)	18.8	1.27 (0.72–2.25)
Financial	815 (27.0)	23.1	1.10 (0.80–1.53)	880 (31.2)	18.1	1.58 (1.04–2.39)
Emotional	697 (28.4)	13.5	0.85 (0.60–1.21)	746 (31.2)	14.3	1.48 (0.99–2.21)
1–3 Stressors	1,271 (46.7)	13.4	1.28 (1.03–1.58)	1,303 (48.7)	12.8	2.16 (1.60–2.91)
4–6 Stressors	247 (8.3)	30.7	1.77 (1.32–2.36)	268 (10.3)	24.2	3.79 (2.63–5.48)
≥7 Stressors	52 (1.7)	43.1	2.67 (1.82–3.91)	33 (1.0)	43.8	6.03 (3.51–10.33)

<sup>&</sup>lt;sup>a</sup>Population-based frequencies were weighted by race/ethnicity.

<sup>b</sup>Adjusted for other stressors, maternal age, education, family income, pregnancy intention, government paid care/ WIC use, smoking, marital status, intimate partner violence, prenatal care and calendar year.

<sup>c</sup>Reference group for all analyses.

<sup>d</sup>Subjects may have stressors in more than one group; therefore may total more than 100.

CI, confidence interval; PDS, postpartum depressive symptoms; PR, prevalence ratios.