

SUPPLEMENTARY TABLE S7. ASSOCIATIONS OF PRE- AND EARLY PREGNANCY DEPRESSIVE SYMPTOMS WITH GESTATIONAL WEIGHT GAIN RATE (LBS/WEEK) IN NULLIPAROUS WOMEN WITH LAST MEASURED PRENATAL WEIGHT ≥ 37 WEEKS

	N	Mean difference ^a (95% CI)	N	RR ^a (95% CI) for GWG below the IOM recommendations	N	RR ^a (95% CI) for GWG above the IOM recommendations
No depressive symptoms in pre- or early pregnancy	23,620	Reference	4636	Reference	14,148	Reference
Prepregnancy onset depression	2362	0.01 (-0.01 to 0.03)	448	1.11 (1.03 to 1.19)	1512	1.02 (1.00 to 1.05)
Early pregnancy onset depression	2487	0.03 (-0.01 to 0.07)	475	1.09 (0.96 to 1.24)	1557	1.04 (1.00 to 1.09)

^aModel is adjusted for maternal age, race/ethnicity (non-Hispanic white, non-Hispanic black, Hispanic, Asian/Pacific Islander, Native American/multiracial, other/unknown), nulliparity (Y/N), Medicaid (Y/N), smoking in first 20 weeks of pregnancy (Y/N), alcohol use in first 20 weeks of pregnancy (Y/N), prepregnancy BMI category (underweight, normal weight, overweight, obese), severity of early pregnancy depressive symptoms (mild, moderate, severe), and gestational age at last prenatal weight (weeks).