

Supplemental Table S2. Sensitivity analysis of the change in risk estimates for infant outcomes when data is limited to adults aged 20 and over.

	Full dataset			Limited to adults (20+ years)			
	n	RR (95% CI)		n	RR (95% CI)		% change
Infant Mortality							
Neither pre-pregnancy hypertension nor HDP	2,035	referent		1,680	referent		
Pre-pregnancy hypertension	73	1.48	(1.16-1.88)	69	1.49	(1.16-1.92)	0.8%
HDP	273	1.39	(1.21-1.58)	233	1.44	(1.25-1.67)	4.1%
Pre-pregnancy hypertension with superimposed HDP	45	1.79	(1.31-2.43)	42	1.77	(1.28-2.43)	-1.1%
Preterm delivery (<37 weeks)							
Non-Hispanic White							
Neither pre-pregnancy hypertension nor HDP	23,865	referent		21,280	referent		
Pre-pregnancy hypertension	1,077	3.22	(3.00-3.46)	1,010	3.14	(3.00-3.46)	-2.5%
HDP	5,180	3.09	(2.98-3.20)	4,689	3.16	(2.98-3.20)	2.4%
Pre-pregnancy hypertension with superimposed HDP	510	3.07	(2.78-3.40)	485	3.01	(2.78-3.40)	-2.2%
Non-Hispanic Black							
Neither pre-pregnancy hypertension nor HDP	18,743	referent		15,684	referent		
Pre-pregnancy hypertension	1,518	2.95	(2.77-3.15)	1,451	2.97	(2.79-3.18)	0.8%
HDP	4,995	2.89	(2.79-3.00)	4,273	2.98	(2.86-3.11)	3.2%
Pre-pregnancy hypertension with superimposed HDP	987	3.53	(3.26-3.82)	934	3.53	(3.25-3.83)	0.1%
Hispanic							
Neither pre-pregnancy hypertension nor HDP	3,553	referent		3,112	referent		
Pre-pregnancy hypertension	105	3.82	(3.04-4.80)	98	3.66	(2.89-4.62)	-4.3%
HDP	591	3.75	(3.39-4.16)	532	3.91	(3.51-4.35)	4.0%
Pre-pregnancy hypertension with superimposed HDP	60	5.19	(3.80-7.08)	55	4.86	(3.52-6.72)	-6.2%
Other							
Neither pre-pregnancy hypertension nor HDP	882	referent		835	referent		
Pre-pregnancy hypertension	22	2.98	(1.75-5.08)	22	3.10	(1.84-5.22)	4.1%
HDP	116	2.94	(2.34-3.69)	114	3.18	(2.53-3.99)	8.3%
Pre-pregnancy hypertension with superimposed HDP	14	2.78	(1.48-5.22)	14	2.90	(1.54-5.47)	4.5%
Early preterm delivery (28 to <34 weeks)							
Non-Hispanic White							
Neither pre-pregnancy hypertension nor HDP	4,619	referent		3,983	referent		
Pre-pregnancy hypertension	355	4.95	(4.40-5.57)	330	4.90	(4.34-5.53)	-1.0%
HDP	1,339	3.56	(3.34-3.80)	1,208	3.74	(3.49-4.00)	4.9%
Pre-pregnancy hypertension with superimposed HDP	164	4.46	(3.78-5.28)	152	4.29	(3.60-5.10)	-4.0%
Non-Hispanic Black							
Neither pre-pregnancy hypertension nor HDP	5,443	referent		4,540	referent		
Pre-pregnancy hypertension	597	3.48	(3.16-3.82)	571	3.53	(3.21-3.89)	1.7%

HDP	1,831	3.06	(2.89-3.24)	1,610	3.22	(3.03-3.43)	5.4%
Pre-pregnancy hypertension with superimposed HDP	380	3.69	(3.28-4.14)	360	3.66	(3.25-4.13)	-0.7%
<b>Hispanic</b>							
Neither pre-pregnancy hypertension nor HDP	735		referent	632		referent	
Pre-pregnancy hypertension	34	5.33	(3.69-7.70)	32	5.06	(3.46-7.40)	-5.1%
HDP	165	4.28	(3.56-5.15)	151	4.48	(3.70-5.43)	4.8%
Pre-pregnancy hypertension with superimposed HDP	23	7.73	(4.86-12.31)	21	6.97	(4.28-11.33)	-9.9%
<b>Other</b>							
Neither pre-pregnancy hypertension nor HDP	185		referent	170		referent	
Pre-pregnancy hypertension	5	2.72	(0.95-7.74)	5	2.75	(0.97-7.80)	1.1%
HDP	27	2.97	(1.91-4.64)	26	3.08	(1.96-4.85)	3.6%
Pre-pregnancy hypertension with superimposed HDP	6	4.97	(1.87-13.18)	6	5.35	(2.01-14.21)	7.6%
<b>Late preterm delivery (34 to &lt;37 weeks)</b>							
<b>Non-Hispanic White</b>							
Neither pre-pregnancy hypertension nor HDP	19,246		referent	17,297		referent	
Pre-pregnancy hypertension	722	2.64	(2.43-2.87)	680	2.60	(2.39-2.83)	-1.4%
HDP	3,841	2.86	(2.75-2.98)	3,481	2.92	(2.80-3.04)	2.1%
Pre-pregnancy hypertension with superimposed HDP	346	2.61	(2.32-2.94)	333	2.59	(2.30-2.92)	-0.9%
<b>Non-Hispanic Black</b>							
Neither pre-pregnancy hypertension nor HDP	13,300		referent	11,144		referent	
Pre-pregnancy hypertension	921	2.50	(2.32-2.71)	880	2.54	(2.35-2.75)	1.6%
HDP	3,164	2.65	(2.53-2.76)	2,663	2.68	(2.55-2.81)	1.4%
Pre-pregnancy hypertension with superimposed HDP	604	3.15	(2.86-3.46)	574	3.16	(2.86-3.48)	0.2%
<b>Hispanic</b>							
Neither pre-pregnancy hypertension nor HDP	2,818		referent	2,480		referent	
Pre-pregnancy hypertension	71	3.21	(2.46-4.19)	66	3.08	(2.34-4.06)	-4.1%
HDP	426	3.45	(3.07-3.88)	381	3.57	(3.16-4.04)	3.5%
Pre-pregnancy hypertension with superimposed HDP	37	4.10	(2.83-5.95)	34	3.91	(2.66-5.76)	-4.7%
<b>Other</b>							
Neither pre-pregnancy hypertension nor HDP	697		referent	665		referent	
Pre-pregnancy hypertension	17	2.94	(1.63-5.31)	17	3.09	(1.74-5.48)	5.0%
HDP	89	2.82	(2.19-3.63)	88	3.08	(2.40-3.97)	9.5%
Pre-pregnancy hypertension with superimposed HDP	8	2.07	(0.96-4.47)	8	2.15	(1.00-4.66)	3.9%
<b>Small for gestational age</b>							
<b>Non-Hispanic White</b>							
Neither pre-pregnancy hypertension nor HDP	25,374		referent	22,057		referent	
Pre-pregnancy hypertension	549	1.69	(1.54-1.86)	520	1.75	(1.59-1.93)	3.6%
HDP	3,076	1.64	(1.57-1.71)	2,685	1.69	(1.62-1.77)	3.2%

Pre-pregnancy hypertension with superimposed HDP	316	1.93	(1.70-2.18)	304	2.03	(1.79-2.30)	5.6%
<b>Non-Hispanic Black</b>							
Neither pre-pregnancy hypertension nor HDP	29,420		referent	23,298		referent	
Pre-pregnancy hypertension	1,039	1.39	(1.29-1.49)	972	1.40	(1.30-1.51)	0.9%
HDP	4,442	1.45	(1.40-1.50)	3,540	1.47	(1.41-1.53)	1.6%
Pre-pregnancy hypertension with superimposed HDP	652	1.41	(1.29-1.54)	603	1.43	(1.30-1.56)	1.2%
<b>Hispanic</b>							
Neither pre-pregnancy hypertension nor HDP	4,360		referent	3,636		referent	
Pre-pregnancy hypertension	62	2.08	(1.57-2.76)	57	2.22	(1.67-2.95)	6.6%
HDP	420	2.13	(1.90-2.39)	357	2.22	(1.97-2.51)	4.2%
Pre-pregnancy hypertension with superimposed HDP	25	1.74	(1.12-2.72)	20	1.48	(0.89-2.44)	-15.1%
<b>Other</b>							
Neither pre-pregnancy hypertension nor HDP	1,419		referent	1,353		referent	
Pre-pregnancy hypertension	17	2.03	(1.15-3.58)	17	1.89	(1.07-3.34)	-6.6%
HDP	119	2.13	(1.70-2.66)	113	2.12	(1.69-2.65)	-0.5%
Pre-pregnancy hypertension with superimposed HDP	11	2.20	(1.13-4.29)	10	1.98	(0.99-3.97)	-9.8%