

Demographics		Epilepsy*	Controls*	p-value
Age	Median, IQR	27.28, 23.10-31.70	28.16, 23.82-32.35	<0.0001
Age group	12-18	1167 (3)	261338 (3.2)	<0.0001
	19-24	10442 (27.1)	1845128 (22.7)	
	25-39	11676 (30.3)	2382344 (29.3)	
	30-34	9484 (24.6)	2279328 (28)	
	35-39	4779 (12.4)	1123029 (13.8)	
	40-55	970 (2.5)	245168 (3)	
Primary payer	Medicare	1761 (4.6)	61804 (0.8)	<0.0001
	Medicaid	20647 (53.6)	3436281 (42.2)	
	Private insurance	14664 (38.1)	4286157 (52.7)	
	Self-Pay/no-charge/other	1446 (3.8)	352092 (4.3)	
ZIP income quartile	\$1 - \$37,999	13620 (35.4)	2291910 (28.2)	<0.0001
	\$38,000 - \$47,999	10358 (26.9)	2105710 (25.9)	
	\$48,000 - \$63,999	8769 (22.8)	2042420 (25.1)	
	\$64000+	5773 (15)	1696294 (20.8)	
Hospital Characteristics		Epilepsy	Controls	p-value
Control/ownership of hospital	Government, nonfederal	4880 (12.7)	888561 (10.9)	<0.0001
	Private, not-for-profit	29770 (77.3)	6288260 (77.3)	
	Private, for-profit	3868 (10)	959513 (11.8)	
Hospital bed size	small	5676 (14.7)	1309465 (16.1)	<0.0001
	medium	10262 (26.6)	2368153 (29.1)	
	large	22581 (58.6)	4458715 (54.8)	
Teaching status	metropolitan non-teaching	7726 (20.1)	1913283 (23.5)	<0.0001
	metropolitan teaching	27289 (70.8)	5449629 (67)	
	non-metropolitan	3504 (9.1)	773422 (9.5)	
Baseline Clinical Characteristics		Epilepsy	Controls	p-value
Pre-existing Diabetes Mellitus	Yes	802 (2.1)	80184 (1)	<0.0001
Kidney Disease	Yes	126 (0.3)	7187 (0.1)	<0.0001
Alcohol/Substance abuse	Yes	3195 (8.3)	203130 (2.5)	<0.0001
History of recurrent pregnancy loss	Yes	302 (0.8)	31833 (0.4)	<0.0001
Schizophrenia, schizotypal, delusional, and other non-mood psychotic disorders	Yes	460 (1.2)	9199 (0.1)	<0.0001
Mood disorders	Yes	5970 (15.5)	298627 (3.7)	<0.0001
Anxiety, dissociative, stress-related, somatoform and other nonpsychotic mental disorders	Yes	5004 (13)	301797 (3.7)	<0.0001
Obstetric Complications		Epilepsy	Controls	p-value
Chorioamnionitis	Yes	28524 (74.1)	5833710 (71.7)	<0.0001
Edema, proteinuria and hypertensive disorders	Yes	7324 (19)	1052977 (12.9)	<0.0001
High risk pregnancy, any reason	Yes	5115 (13.3)	953744 (11.7)	<0.0001

High risk pregnancy due to insufficient antenatal care or social problems	Yes	1238 (3.2)	143432 (1.8)	<0.0001
CDC Severe Maternal Morbidity Indicators		Epilepsy	Controls	p-value
Maternal morbidity, ANY	Yes	1232 (3.2)	45606 (0.6)	<0.0001
Acute renal failure	Yes	123 (0.3)	8049 (0.1)	<0.0001
Adult respiratory distress syndrome	Yes	257 (0.7)	5707 (0.1)	<0.0001
Eclampsia	Yes	642 (1.7)	6830 (0.1)	<0.0001
Puerperal cerebrovascular disorders	Yes	244 (0.6)	1501 (0)	<0.0001

*Note: Reported in numbers (percentages) unless otherwise noted. Table is abbreviated for pertinent variables.