* p<0.05, ** p<0.01, *** p<0.001



```
name:
               <unnamed>
               /gpfs/home/azc211/ny_mergers/logs/hcup_outcomes_hhi_hosp_20190416.smcl
         log:
    log type:
               smc1
   opened on:
               16 Apr 2019, 11:41:39
 . quietly {
3 . . . drópping all hosp-years with less than 80 discharges . . .
  * * * Model specifications * * *
  xtset ahaid year
  xtreg outcome hhi_hosp i.year total_enroll_log , fe vce(cluster cnty)
  * * * ADMISSIONS * * *
  Admissions (log counts)
                            Medicaid
                                             PrivIns
                                b/se
                                                b/se
                               -0.96*
                                                0.58
  hhi_hosp
                              (0.38)
                                               (0.39)
  * p<0.05, ** p<0.01, *** p<0.001
  Admissions (proportions)
                            Medicaid
                                             PrivIns
                                b/se
                                                b/se
                               -0.16***
                                                0.22**
  hhi_hosp
                              (0.05)
                                               (0.07)
    p<0.05, ** p<0.01, *** p<0.001
      * ADMISSIONS BY MAJOR DIAGNOSTIC CATEGORY * * *
 . . . Log Admissions of Major Diagnositc Categories
  MDC: Nervous System (log counts)
                            Medicaid
                                             PrivIns
                                b/se
                                                b/se
  hhi_hosp
                               -0.59
                                                0.12
                              (0.30)
                                               (0.52)
  * p<0.05, ** p<0.01, *** p<0.001
  MDC: Respiratory System (log counts)
                            Medicaid
                                             PrivIns
                                b/se
                                                b/se
  hhi_hosp
                               -1.11*
                                                1.38**
                              (0.53)
                                               (0.45)
  * p<0.05, ** p<0.01, *** p<0.001
  MDC: Ciculatory System (log counts)
                            Medicaid
                                             PrivIns
                                b/se
                                                b/se
  hhi_hosp
                               -0.63
                                                0.34
                                               (0.47)
                              (0.44)
```

MDC ·	Digestive	System	001)	counts'	١
י טעוייו	DIGESTIVE	375 LEIII	(TOU	Counts	,

	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.24 (0.48)	0.51 (0.37)
* p<0.05, ** p<0.01, ***	* p<0.001	
MDC: Musculoskeletal Sys	stem (log count	s)
	Medicaid b/se	PrivIns b/se
hhi_hosp	-1.27** (0.39)	-0.66 (0.52)
* p<0.05, ** p<0.01, ***	* p<0.001	
MDC: Newborn (log counts	3)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-2.42 (1.65)	-0.94 (1.71)
* p<0.05, ** p<0.01, ***	* p<0.001	
MDC: Mental Health (log	counts)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.31 (0.85)	0.36 (0.93)
* p<0.05, ** p<0.01, ***	* p<0.001	
MDC: Alcohol/Drug Abuse	(log counts)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.65 (0.49)	0.85 (0.51)
* p<0.05, ** p<0.01, ***	* p<0.001	
MDC: HIV (log counts)		
	Medicaid b/se	PrivIns b/se

* p<0.05, ** p<0.01, *** p<0.001 5 . . . Proportions of Admissions by Major Diagnostic Categories . . .

MDC: Nervous System (proportions)

hhi_hosp	-0.067 (0.045)	0.018
	Medicaid b/se	PrivIns b/se

^{*} p<0.05, ** p<0.01, *** p<0.001

MDC: Nervous System (proportions)	
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- Nervous	System (proportions)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.135** (0.039)	0.295*** (0.071)
* p<0.05, **	p<0.01, *** p<0.001	
MDC: Nervous	System (proportions)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.061 (0.037)	0.124 (0.069)
* p<0.05, **	p<0.01, *** p<0.001	
MDC: Nervous	System (proportions)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.085 (0.067)	0.168 (0.087)
* p<0.05, **	p<0.01, *** p<0.001	
MDC: Nervous	System (proportions)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.122** (0.044)	0.015 (0.084)
* p<0.05, **	p<0.01, *** p<0.001	
MDC: Nervous	System (proportions)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.907*** (0.221)	0.813** (0.249)
* p<0.05, **	p<0.01, *** p<0.001	
MDC: Nervous	System (proportions)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.132 (0.100)	0.190 (0.165)
* p<0.05, **	p<0.01, *** p<0.001	
MDC: Nervous	System (proportions)	
	Medicaid b/se	PrivIns b/se
hhi_hosp	-0.469** (0.156)	0.032 (0.137)
* p<0.05, **	p<0.01, *** p<0.001	

^{*} p<0.05, ** p<0.01, *** p<0.001

MDC: Nervous System (proportions)

	Medicaid b/se	PrivIns b/se
hhi_hosp	0.102 (0.347)	0.519 (0.343)

```
* p<0.05, ** p<0.01, *** p<0.001
```

6.

7.

name: <unnamed>

/gpfs/home/azc211/ny_mergers/logs/hcup_outcomes_hhi_hosp_20190416.smcl

log: /gpfs/home/azc211/ny_r log type: smcl closed on: 16 Apr 2019, 11:41:49