

name: <unnamed>

log: /gpfs/home/azc211/ny\_mergers/logs/hcup\_outcomes\_hhi\_hosp\_20190409.smcl log type: smcl opened on: 9 Apr 2019, 11:44:58

1 .
2 . quietly {

3 . . . dropping all hosp-years with less than 80 discharges . . .

\* \* \* Model specifications \* \* \*

xtset ahaid year

xtreg outcome hhi\_hosp i.year total\_enroll\_log [aweight=discharges\_year], fe vce(clust > er cnty)

\* \* \* DISCHARGES \* \* \*

Discharges (log counts)

NaCharas	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	b/se	b/se	b/se	b/se
b/se				
i_hosp	-0.43	-1.10*	0.43	0.20
1.70	(0.33)	(0.42)	(0.39)	(0.65)
(3.03) ar=2006	0.00	0.00	0.00	0.00
0.00	(.)	(.)	(.)	(.)
(.) ar=2007	-0.05***	-0.05	-0.03*	0.03
0.07	(0.01)	(0.03)	(0.02)	(0.04)
(0.23) ar=2008	-0.02	0.00	-0.06*	-0.01
-0.28	(0.01)	(0.03)	(0.02)	(0.04)
(0.32) ar=2009	-0.03	0.00	-0.04	-0.09
0.16	(0.02)	(0.03)	(0.03)	(0.07)
(0.31) ar=2010	-0.07	-0.04	-0.10*	-0.19*
-0.30	(0.04)	(0.05)	(0.04)	(0.08)
(0.43) ar=2011	-0.05	-0.02	-0.06	-0.29*
-0.54	(0.05)	(0.06)	(0.06)	(0.11)
(0.55) ar=2012	-0.08	-0.09	-0.09	-0.33*
-0.47	(0.06)	(0.07)	(0.07)	(0.15)
(0.90) tal_enroll_log	0.03	0.61**	-0.44	-0.19
0.58	(0.19)	(0.20)	(0.25)	(0.52)
<b>(3.97)</b> nstant	7.76**	-0.98	13.54***	8.25
-6.48 (60.24)	(2.63)	(2.80)	(3.51)	(7.32)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

## Discharges (proportions)

NaCharga	Medicare	Medicaid	PrivIns	SelfPay
NoCharge b/se	b/se	b/se	b/se	b/se
i_hosp <b>0.00</b>	0.00	-0.00	0.00*	0.00*
(0.00)	(0.00)	(0.00)	(0.00)	(0.00)
ar=2006	0.00	0.00	0.00	0.00
0.00	(.)	(.)	(.)	(.)
ar=2007	-0.00**	-0.00**	-0.00	0.00**
0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2008	0.00	-0.00	-0.00*	0.00*
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2009	0.00*	0.00***	-0.00	-0.00
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2010	0.00	0.00***	-0.00	-0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2011	0.00*	0.00**	0.00	-0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2012	0.00	0.00*	0.00	-0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) tal_enroll_log	-0.00	-0.00	-0.00**	0.00**
0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) nstant	0.00	0.00	0.00**	-0.00*
-0.00 (0.00)	(0.00)	(0.00)	(0.00)	(0.00)

MDC: Nervous System (log counts)

> >	NoCharge	Medicare	Medicaid	PrivIns	SelfPay
	b/se	b/se	b/se	b/se	b/se
hhi	_hosp	-0.21	-0.72*	0.13	0.86
>	-0.82	(0.31)	(0.31)	(0.50)	(0.57)
> yea >	(1.62) r=2006 0.00	0.00	0.00	0.00	0.00
>	(.)	(.)	(.)	(.)	(.)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001 \* \* \* DISCHARGES BY MAJOR DIAGNOSTIC CATEGORY \* \* \* 4 . . . Log Discharges of Major Diagnositc Categories . . .

year=2007	-0.07***	-0.02	-0.03	0.10*
> 0.05	(0.02)	(0.04)	(0.03)	(0.05)
> (0.28) year=2008	-0.02	0.04	-0.06*	0.03
> -0.00	(0.02)	(0.04)	(0.03)	(0.04)
> (0.31) year=2009	-0.03	0.02	-0.07	-0.02
> 0.09 > (0.26)	(0.03)	(0.05)	(0.04)	(0.05)
year=2010 > -0.15	-0.07	-0.01	-0.13	-0.13
> (0.26)	(0.06)	(0.07)	(0.07)	(0.09)
year=2011 > -0.57	-0.08	0.01	-0.12	-0.23
> (0.35)	(0.07)	(0.09)	(0.08)	(0.12)
year=2012 > -0.37	-0.10	-0.14	-0.17	-0.25
> (0.46)	(0.09)	(0.11)	(0.11)	(0.15)
total_enroll_log	-0.06	0.93**	-0.34	0.19
> (2.57)	(0.25)	(0.34)	(0.33)	(0.59)
Constant > -23.33	6.17	-9.15	9.14	-0.51
> (38.95)	(3.47)	(4.71)	(4.59)	(8.31)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Respiratory System (log counts)

NaCharga	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	b/se	b/se	b/se	b/se
b/se				
 hi_hosp -0.32	-0.44	-1.22*	1.15**	0.48
-0.32	(0.37)	(0.49)	(0.42)	(0.54)
<b>(1.20)</b> ear=2006	0.00	0.00	0.00	0.00
0.00	(.)	(.)	(.)	(.)
(.) ear=2007	-0.05***	-0.04	-0.04*	0.08*
-0.14	(0.01)	(0.04)	(0.02)	(0.04)
<b>(0.20)</b> ar=2008	-0.00	-0.00	-0.03	0.08
-0.00	(0.01)	(0.03)	(0.03)	(0.04)
(0.23) ar=2009	-0.05**	0.06	0.03	0.04
0.20	(0.02)	(0.04)	(0.03)	(0.05)
(0.22) ar=2010	-0.13**	-0.06	-0.12**	-0.22**
-0.05	(0.04)	(0.05)	(0.05)	(0.07)
(0.34) ar=2011	-0.07	-0.02	-0.08	-0.25**
-0.26	(0.05)	(0.05)	(0.06)	(0.09)

> <b>(0.49)</b> year=2012	-0.10	-0.09	-0.15*	-0.32**
> 0.01	(0.06)	(0.06)	(0.07)	(0.12)
<pre>&gt; (0.68) total_enroll_log</pre>	0.14	0.69**	-0.23	0.41
> -1.12	(0.19)	(0.20)	(0.25)	(0.43)
> (2.58) Constant	4.12	-4.84	7.67*	-2.94
> 18.38			-	-
> (39.17)	(2.66)	(2.86)	(3.45)	(6.07)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Ciculatory System (log counts)

> NoCharge > b/se	Medicare b/se	Medicaid b/se	PrivIns b/se	SelfPay b/se
hhi_hosp > 0.35	-0.31 (0.21)	-0.55 (0.40)	0.30 (0.47)	0.42
> (1.40) year=2006 > 0.00	0.00	0.00	0.00	0.00
> (.)	(.)	(.)	(.)	(.)
year=2007 > -0.09	-0.07** (0.02)	-0.02 (0.04)	-0.03 (0.02)	0.05 (0.04)
<pre>&gt; (0.23) year=2008 &gt; -0.13</pre>	-0.07***	0.02	-0.08**	-0.05
> (0.28)	(0.02)	(0.04)	(0.03)	(0.05)
year=2009 > -0.06	-0.12*** (0.03)	-0.04 (0.04)	-0.13*** (0.04)	-0.09 (0.07)
> (0.27) year=2010 > -0.33	-0.19**	-0.07	-0.25***	-0.24**
> (0.35)	(0.06)	(0.07)	(0.07)	(0.08)
year=2011 > -0.49	-0.24** (0.07)	-0.15 (0.09)	-0.32** (0.10)	-0.33*** (0.09)
> (0.53) year=2012 > -0.51	-0.29***	-0.31*	-0.39**	-0.43***
> (0.77)	(0.08)	(0.12)	(0.13)	(0.11)
total_enroll_log > 0.51	0.07 (0.27)	0.77 (0.44)	-0.39 (0.43)	-0.06 (0.36)
> (2.76) Constant	5.49	-6.27	10.77	4.09
> -6.41 > (41.89)	(3.79)	(6.13)	(6.04)	(4.98)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Digestive System (log counts)

NaCharra	Medicare	Medicaid	PrivIns	SelfPay
NoCharge b/se	b/se	b/se	b/se	b/se
hosp -1.45	-0.39	-0.24	0.39	0.60
	(0.31)	(0.51)	(0.36)	(0.70)
<b>(2.04)</b> r=2006 <b>0.00</b>	0.00	0.00	0.00	0.00
	(.)	(.)	(.)	(.)
(.) r=2007	-0.05**	-0.09*	-0.04*	-0.05
0.07	(0.02)	(0.04)	(0.02)	(0.05)
( <b>0.22</b> ) r=2008	-0.09***	-0.04	-0.11***	-0.03
-0.05	(0.02)	(0.04)	(0.03)	(0.05)
( <b>0.21</b> ) r=2009	-0.08**	0.01	-0.08**	-0.07
0.20	(0.03)	(0.04)	(0.03)	(0.06)
( <b>0.17</b> ) r=2010	-0.10*	-0.03	-0.14**	-0.14
-0.25	(0.05)	(0.06)	(0.04)	(0.08)
( <b>0.32)</b> r=2011	-0.06	-0.05	-0.13*	-0.21*
-0.30	(0.06)	(0.07)	(0.05)	(0.09)
( <b>0.39)</b> r=2012	-0.11	-0.11	-0.15	-0.25*
-0.47	(0.07)	(0.08)	(0.08)	(0.12)
(0.59) al_enroll_log	-0.02	0.93***	-0.37	-0.16
0.93	(0.25)	(0.24)	(0.29)	(0.43)
(2.43) stant	6.10	-8.68*	10.20*	5.26
-12.55 (36.77)	(3.53)	(3.35)	(4.00)	(6.03)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Newborn (log counts)

> NoCharge	Medicare	Medicaid	PrivIns	SelfPay
> b/se	b/se	b/se	b/se	b/se
hhi_hosp > 0.01 > (1.42) year=2006 > 0.00 > (.) year=2007 > 0.19	-0.43 (0.30) 0.00 (.) -0.04	-1.25** (0.40) 0.00 (.) 0.00	-0.71 (0.51) 0.00 (.) -0.06	0.15 (0.57) 0.00 (.) 0.05

> (41.98)	(4.34)	(4.93)	(4.61)	(7.79)
> -25.49	(4.04)	(4.00)		(= =0)
Constant	4.94	-11.10*	6.32	5.41
> (2.77)	(0.31)	(0.35)	(0.33)	(0.56)
total_enroll_log > 1.73	0.05	1.07	-0.09	-0.22
> (0.69)	0.05	1.07**	-0.09	-0.22
	(0.11)	(0.10)	(0.10)	(0.17)
year=2012 > <b>-0.51</b>	-0.06	-0.06	-0.15	-0.21
> (0.52)	(0.08)	(0.08)	(0.08)	(0.13)
> -0.40				
> <b>(0.40)</b> year=2011	-0.04	0.04	-0.11	-0.20
	(0.07)	(0.06)	(0.06)	(0.10)
year=2010 / > -0.11	-0.04	0.00	-0.09	-0.10
> (0.27)	(0.04)	(0.05)	(0.03)	(0.06)
year=2009 > <b>-0.00</b>	-0.02	0.03	-0.07*	-0.04
> (0.22)		• •		, ,
> 0.04	(0.02)	(0.04)	(0.03)	(0.04)
> <b>(0.29)</b> year=2008	-0.05*	0.05	-0.07*	0.02
> (0.20)	(0.02)	(0.04)	(0.03)	(0.04)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Mental Health (log counts)

> NoCharge > b/se	Medicare b/se	Medicaid b/se	PrivIns b/se	SelfPay b/se
 hhi_hosp > 2.18	0.27	-2.48	-1.03	-0.04
	(0.57)	(1.60)	(1.69)	(1.17)
> (3.27) year=2006 > 0.00	0.00	0.00	0.00	0.00
	(.)	(.)	(.)	(.)
> (.) year=2007 > <b>0.09</b>	0.01	-0.07*	-0.04	0.06
	(0.04)	(0.03)	(0.02)	(0.06)
> <b>(0.25)</b> year=2008 > <b>-0.24</b>	-0.07	0.01	-0.01	0.09
	(0.05)	(0.04)	(0.05)	(0.06)
> <b>(0.34)</b> year=2009 > <b>0.13</b>	0.09	0.08	0.03	-0.00
	(0.08)	(0.04)	(0.06)	(0.08)
> (0.22) year=2010 > 0.09	-0.02	0.04	-0.02	-0.13
	(0.07)	(0.08)	(0.10)	(0.14)
> <b>(0.31)</b> year=2011 > <b>0.13</b>	-0.05	0.10	0.05	-0.20
	(0.10)	(0.12)	(0.13)	(0.22)
<b>&gt; (0.31)</b> year=2012	0.00	-0.01	-0.03	-0.29

>	0.14	(0.44)	(0.40)	(0.47)	(0.00)	
>	(0.40)	(0.14)	(0.16)	(0.17)	(0.28)	
tota	l_enroll_log	-0.66	0.12	-0.59	-0.28	
>	-0.16	(O EO)	(0.62)	(0.67)	(1 10)	
>	(2.63)	(0.58)	(0.62)	(0.67)	(1.18)	
Cons	tant	9.41	3.86	13.06	6.73	
>	2.11	(8.01)	(0.02)	(9.74)	(16 EE)	
>	(40.08)	(8.01)	(8.92)	(9.74)	(16.55)	

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Alcohol/Drug Abuse (log counts)

NoChargo	Medicare	Medicaid	PrivIns	SelfPay
NoCharge 	b/se	b/se	b/se	b/se
b/se				
i_hosp	0.17	-0.34	0.32	0.15
0.91	(0.53)	(0.80)	(0.90)	(0.54)
(1.12) ar=2006 <b>0.00</b>	0.00	0.00	0.00	0.00
	(.)	(.)	(.)	(.)
(.) ar=2007	-0.05	-0.09**	0.00	0.02
0.08	(0.03)	(0.03)	(0.04)	(0.05)
( <b>0.21</b> ) ear=2008	-0.03	-0.02	-0.00	-0.02
-0.00	(0.04)	(0.03)	(0.05)	(0.05)
( <b>0.15)</b> ar=2009	-0.01	-0.02	0.08	0.04
-0.13	(0.06)	(0.05)	(0.05)	(0.07)
( <b>0.26)</b> ar=2010	-0.08	0.02	0.07	-0.00
-0.35	(0.10)	(0.08)	(0.06)	(0.07)
(0.34) ar=2011	-0.08	0.04	0.12	-0.07
-0.65	(0.13)	(0.11)	(0.09)	(0.11)
(0.53) ar=2012	-0.16	-0.05	0.13	-0.12
-1.04 (0.84)	(0.16)	(0.15)	(0.13)	(0.14)
tal_enroll_log 2.60	0.36	0.45	-0.64	-0.55
	(0.50)	(0.51)	(0.40)	(0.51)
(2.39) nstant -39.05	-1.27	-2.71	12.06*	10.08
(36.37)	(6.93)	(7.13)	(5.71)	(7.09)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: HIV (log counts)

NoCharge	Medicare	Medicaid	PrivIns	SelfPay
b/se	b/se	b/se	b/se	b/se
	0.23	-0.43	0.80	0.48
3.31	(0.40)	(0.43)	(0.50)	(0.54)
(1.80) =2006	0.00	0.00	0.00	0.00
0.00	(.)	(.)	(.)	(.)
(·) ==2007	-0.07*	-0.10*	-0.06	-0.00
-0.07	(0.03)	(0.04)	(0.04)	(0.06)
(0.18) -=2008	-0.02	-0.04	-0.05	-0.04
-0.01	(0.04)	(0.06)	(0.03)	(0.06)
(0.16) =2009	0.01	0.01	-0.02	-0.02
0.13	(0.04)	(0.07)	(0.04)	(0.07)
(0.19) =2010	0.10	0.08	-0.02	-0.03
-0.16	(0.06)	(0.09)	(0.05)	(0.09)
(0.32) -=2011	0.08	0.06	0.10	-0.13
-0.30	(0.09)	(0.10)	(0.07)	(0.12)
(0.46) =2012	0.20*	0.06	0.10	-0.10
-0.54	(0.09)	(0.11)	(0.09)	(0.17)
(0.58) al_enroll_log	-0.38	0.57	-0.45	-0.80
0.22	(0.24)	(0.33)	(0.29)	(0.52)
(2.25) stant	8.00*	-4.37	8.88*	13.63
-3.86 (33.97)	(3.36)	(4.57)	(4.05)	(7.24)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: (log counts)

·				
NoCharge	Medicare	Medicaid	PrivIns	SelfPay
_	b/se	b/se	b/se	b/se
b/se				
 hi_hosp <b>0.36</b>	-0.48	0.09	0.42	-0.06
(0.35)	(0.31)	(0.33)	(0.44)	(0.30)
( <b>0.35)</b> ear=2006 <b>0.00</b>	0.00	0.00	0.00	0.00
(.)	(.)	(.)	(.)	(.)
rear=2007 -0.10	0.01	-0.05	-0.01	0.00

> (0.07)	(0.04)	(0.03)	(0.03)	(0.04)
> (0.07) year=2008	-0.37***	-0.49***	-0.30***	-0.11**
> -0.22	(0.08)	(0.10)	(0.08)	(0.04)
> <b>(0.15)</b> year=2009	-0.37**	-0.60***	-0.36***	-0.19***
> -0.20	(0.12)	(0.11)	(0.09)	(0.06)
> <b>(0.15)</b> year=2010	-0.45**	-0.69***	-0.45***	-0.21*
> -0.27	(0.15)	(0.15)	(0.12)	(0.09)
> <b>(0.24)</b> year=2011	-0.50**	-0.74***	-0.48***	-0.31**
> -0.36	(0.15)	(0.17)	(0.14)	(0.11)
> (0.32) year=2012	-0.58**	-0.79***	-0.52***	-0.38**
> -0.53	(0.17)	(0.20)	(0.15)	(0.14)
> (0.42) total_enroll_log	0.78	1.01*	0.75	0.33
> 0.97	(0.47)	(0.51)	(0.45)	(0.43)
> (0.94) Constant	-9.65	-12.95	-9.79	-4.06
> -14.69	(6.58)	(7.06)	(6.33)	(6.04)
> (14.23)				

MDC: Nervous System (proportions)

NoChargo	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	b/se	b/se	b/se	b/se
b/se				
ni_hosp	0.00	-0.00	0.00	0.00*
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ear=2006	0.00	0.00	0.00	0.00
0.00	(.)	(.)	(.)	(.)
(.) ear=2007	-0.00*	-0.00	-0.00	0.00**
0.00	(0.00)	(0.00)	(0.00)	(0.00)
( <b>0.00)</b> ar=2008 <b>-0.00</b>	0.00	0.00	-0.00	0.00**
(0.00)	(0.00)	(0.00)	(0.00)	(0.00)
ar=2009 -0.00	0.00**	0.00***	0.00	0.00*
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2010 -0.00	0.00**	0.00**	0.00	-0.00
(0.00)	(0.00)	(0.00)	(0.00)	(0.00)
ar=2011 -0.00	0.00**	0.00**	0.00	-0.00
(0.00)	(0.00)	(0.00)	(0.00)	(0.00)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.0015 . . . Proportions of Discharges of Major Diagnostic Categories . . .

year=2012 > <b>-0.00</b>	0.00**	0.00**	0.00	-0.00*
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) total_enroll_log	-0.00	-0.00	-0.00*	0.00
> 0.00	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) Constant > -0.00	0.00	0.00	0.00*	-0.00
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00)	- •	- •		· •

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Respiratory System (proportions)

	Madiaana	Madiaaid	Duiving	CalfDay
NoCharge	Medicare	Medicaid	PrivIns	SelfPay
b/se	b/se	b/se	b/se	b/se
i_hosp	0.00	-0.00	0.00**	0.00*
0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2006	0.00	0.00	0.00	0.00
0.00	(.)	(.)	(.)	(.)
(.) ar=2007	-0.00***	-0.00**	-0.00**	0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2008	0.00	-0.00	-0.00	0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2009	-0.00	0.00**	0.00***	0.00
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2010	-0.00	0.00	-0.00	-0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2011	0.00	0.00	0.00	-0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2012	-0.00	0.00	-0.00	-0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) tal_enroll_log	-0.00	-0.00	-0.00	0.00**
0.00	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> nstant	0.00	0.00	0.00*	-0.00*
-0.00 (0.00)	(0.00)	(0.00)	(0.00)	(0.00)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Ciculatory System (proportions)

NaCharga	Medicare	Medicaid	PrivIns	SelfPay
NoCharge b/se	b/se	b/se	b/se	b/se
hosp <b>0.00</b>	0.00	-0.00	0.00*	0.00*
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ur=2006 0.00	0.00	0.00	0.00	0.00
(.)	(.)	(.)	(.)	(.)
r=2007 <b>0.00</b>	-0.00***	-0.00	-0.00*	0.00*
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ur=2008 -0.00	-0.00**	-0.00	-0.00***	0.00*
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) r=2009	-0.00*	0.00	-0.00**	0.00
0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) r=2010	-0.00	0.00	-0.00*	-0.00
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) r=2011	-0.00*	0.00	-0.00*	-0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ur=2012	-0.00**	-0.00	-0.00*	-0.00**
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) al_enroll_log	-0.00	0.00	-0.00	0.00*
0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) stant	0.00	-0.00	0.00	-0.00*
-0.00 (0.00)	(0.00)	(0.00)	(0.00)	(0.00)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Digestive System (proportions)

> NoCha	rge	Medicare	Medicaid	PrivIns	SelfPay
	/se	b/se	b/se	b/se	b/se
hhi_hosp	.00	0.00	-0.00	0.00*	0.00*
> 0		(0.00)	(0.00)	(0.00)	(0.00)
year=2006	00) .00	0.00	0.00	0.00	0.00
year=2007	( · )	(.)	(.)	(.)	(·)
	.00	-0.00***	-0.00	-0.00	0.00*

	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00)	0.00	0.00	0.00*	0.00**
year=2008 > -0.00	-0.00	-0.00	-0.00*	0.00**
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2009 > -0.00	0.00	0.00***	-0.00	0.00
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2010 > -0.00	0.00	0.00**	-0.00	-0.00
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2011 > -0.00	0.00	0.00**	-0.00	-0.00**
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2012 > -0.00	0.00	0.00**	-0.00	-0.00**
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) total_enroll_log > 0.00	-0.00	-0.00	-0.00	0.00
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) Constant	0.00	0.00	0.00*	-0.00
> -0.00	(0.00)	(0.00)	(0.00)	(0.00)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Newborn (proportions)

NoCharge	Medicare	Medicaid	PrivIns	SelfPay
Nochai ge	b/se	b/se	b/se	b/se
b/se				
ni_hosp	-0.00	-0.00	-0.00	0.00
0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ear=2006 0.00	0.00	0.00	0.00	0.00
0.00	(.)	(.)	(.)	(.)
(.) ar=2007 <b>0.00</b>	-0.00	-0.00	-0.00	0.00
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2008 -0.00	0.00	-0.00	-0.00*	0.00
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2009 -0.00	0.00	0.00**	0.00	0.00
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2010 -0.00	0.00	0.00*	0.00	-0.00
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2011 -0.00	0.00	0.00*	0.00	-0.00*
	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ear=2012	0.00	0.00*	0.00	-0.00*

> -0.00				
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00)				
total_enroll_log	-0.00	-0.00	-0.00	0.00
> 0.00				
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) Constant				
Constant	0.00	0.00	0.01	-0.00
> -0.00				
	(0.00)	(0.00)	(0.01)	(0.00)
> (0.00)				

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Mental Health (proportions)

NoCharge	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	b/se	b/se	b/se	b/se
b/se				
 hi_hosp -0.00	-0.00	0.02	-0.01	-0.00
-0.00	(0.00)	(0.01)	(0.01)	(0.00)
(0.00) ear=2006 0.00	0.00	0.00	0.00	0.00
	(.)	(.)	(.)	(.)
(.) ear=2007	-0.00	0.00**	0.00	-0.00**
0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ear=2008 0.00	0.00	0.00	0.00	-0.00*
	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ear=2009 <b>-0.00</b>	-0.00	-0.00***	-0.00	0.00
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ear=2010 -0.00	-0.00	-0.01***	-0.00	0.00**
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ear=2011 -0.00	-0.00	-0.01**	-0.00	0.00**
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ear=2012 0.00	-0.00	-0.01**	-0.00	0.01**
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) otal_enroll_log -0.00	0.00	0.02*	0.01	-0.01**
	(0.00)	(0.01)	(0.01)	(0.01)
(0.00) onstant	-0.01	-0.34*	-0.13	0.20**
0.00 (0.01)	(0.00)	(0.15)	(0.11)	(0.07)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: Alcohol/Drug Abuse (proportions)

NoCharge	Medicare	Medicaid	PrivIns	SelfPay
b/se	b/se	b/se	b/se	b/se
_hosp	0.00	-0.00	0.00	0.00
0.00	(0.00)	(0.00)	(0.00)	(0.00)
( <b>0.00</b> ) =2006	0.00	0.00	0.00	0.00
0.00	(.)	(.)	(.)	(.)
-=2007 -=2007	-0.00***	-0.00***	-0.00	0.00
0.00	(0.00)	(0.00)	(0.00)	(0.00)
( <b>0.00</b> ) =2008	-0.00	-0.00	-0.00	0.00
0.00	(0.00)	(0.00)	(0.00)	(0.00)
( <b>0.00</b> ) =2009	0.00	0.00*	0.00	0.00
0.00	(0.00)	(0.00)	(0.00)	(0.00)
( <b>0.00</b> ) =2010	0.00	0.00**	0.00	0.00
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) =2011	0.00	0.00**	0.00*	-0.00
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) =2012	0.00	0.00**	0.00*	-0.00
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) al_enroll_log	-0.00	-0.00	-0.00*	-0.00
0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) stant	0.01	0.01*	0.01*	0.00
-0.03 (0.02)	(0.00)	(0.01)	(0.00)	(0.00)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: HIV (proportions)

> NoCharge	Medicare	Medicaid	PrivIns	SelfPay
> b/se	b/se	b/se	b/se	b/se
hhi_hosp	-0.00	0.00	0.00	-0.00
> 0.00	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2006 > 0.00	0.00	0.00	0.00	0.00
> (.) year=2007 > <b>0.00</b>	(.) -0.00*	(.) -0.00*	(.) 0.00	(.) 0.00

> (0.00)	(0.00)	(0.00)	(0.00)	(0.00)
total_enroll_log	-0.00***	0.00	0.00	-0.00
> (0.00)	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2012 > -0.00	0.00***	-0.00	0.00	-0.00
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2011 > -0.00	0.00***	-0.00	-0.00	-0.00
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2010 > -0.00	0.00***	-0.00	-0.00	0.00
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2009 > -0.00	0.00*	-0.00	0.00	0.00
	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00) year=2008 > -0.00	-0.00	-0.00*	0.00	0.00
(0.00)	(0.00)	(0.00)	(0.00)	(0.00)

<sup>\*</sup> p<0.05, \*\* p<0.01, \*\*\* p<0.001

MDC: (proportions)

NoCharge	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	b/se	b/se	b/se	b/se
b/se				
i_hosp	-0.00	-0.00	-0.00	-0.00
-0.00	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2006 0.00	0.00	0.00	0.00	0.00
	(.)	(.)	(.)	(.)
(.) ar=2007 -0.00	0.00	0.00	-0.00	0.00
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2008 -0.00	-0.00**	-0.00**	-0.00*	-0.00*
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2009 -0.00	-0.00**	-0.00**	-0.00**	-0.00**
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2010 -0.00	-0.00**	-0.00**	-0.00**	-0.00**
	(0.00)	(0.00)	(0.00)	(0.00)
(0.00) ar=2011 -0.00	-0.00**	-0.00**	-0.00**	-0.00**
	(0.00)	(0.00)	(0.00)	(0.00)
<b>(0.00)</b> ar=2012	-0.00**	-0.00**	-0.00**	-0.00**

> -0.00	(0.00)	(0.00)	(0,00)	(0.00)
> (0.00)	(0.00)	(0.00)	(0.00)	(0.00)
total_enroll_log	0.00	0.01*	0.00*	0.00
> 0.00	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00)	(0.00)	(0.00)	(0.00)	(0.00)
Constant	-0.06	-0.11*	-0.05*	-0.02
> -0.03	(0.03)	(0.05)	(0.02)	(0.01)
> (0.03)	(0.03)	(0.05)	(0.02)	(0.01)

\* p<0.05, \*\* p<0.01, \*\*\* p<0.001
6 . . . Medicaid associated services . . .
7 . . . Private insurance associated services . . .
8 . . . Medicaid services . . .
9 . . . Private insurance services . . .

10.

<unnamed> name:

/gpfs/home/azc211/ny\_mergers/logs/hcup\_outcomes\_hhi\_hosp\_20190409.smcl log:

log type: closed on: smc1

9 Apr 2019, 11:45:43