



```

name: <unnamed>
log: /gpfs/home/azc211/ny_mergers/logs/hcup_outcomes_hhi_hosp_await_20190409
> .smcl
log type: smcl
opened on: 9 Apr 2019, 11:43:59

```

```

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 [await=discharges_year], fe vce(clust
> er cnty)
* * * DISCHARGES * * *

```

Discharges (log counts)

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

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

Discharges (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	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	-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)
> (0.00)				

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

* * * DISCHARGES BY MAJOR DIAGNOSTIC CATEGORY * * *

4 . . . Log Discharges of Major Diagnostic Categories . . .

MDC: Nervous System (log counts)

	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	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)
> (1.62)				
year=2006	0.00	0.00	0.00	0.00
> 0.00	(.)	(.)	(.)	(.)
> (.)				

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				
	(0.03)	(0.05)	(0.04)	(0.05)
> (0.26)				
year=2010	-0.07	-0.01	-0.13	-0.13
> -0.15				
	(0.06)	(0.07)	(0.07)	(0.09)
> (0.26)				
year=2011	-0.08	0.01	-0.12	-0.23
> -0.57				
	(0.07)	(0.09)	(0.08)	(0.12)
> (0.35)				
year=2012	-0.10	-0.14	-0.17	-0.25
> -0.37				
	(0.09)	(0.11)	(0.11)	(0.15)
> (0.46)				
total_enroll_log	-0.06	0.93**	-0.34	0.19
> 1.60				
	(0.25)	(0.34)	(0.33)	(0.59)
> (2.57)				
Constant	6.17	-9.15	9.14	-0.51
> -23.33				
	(3.47)	(4.71)	(4.59)	(8.31)
> (38.95)				

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

MDC: Respiratory System (log counts)

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

>	(0.49)				
year=2012		-0.10	-0.09	-0.15*	-0.32**
>	0.01				
		(0.06)	(0.06)	(0.07)	(0.12)
>	(0.68)				
total_enroll_log		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				
		(2.66)	(2.86)	(3.45)	(6.07)
>	(39.17)				

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

MDC: Ciculatory System (log counts)

	Medicare	Medicaid	PrivIns	SelfPay
> NoCharge	b/se	b/se	b/se	b/se
> b/se				
hhi_hosp	-0.31	-0.55	0.30	0.42
>	0.35			
	(0.21)	(0.40)	(0.47)	(0.61)
>	(1.40)			
year=2006	0.00	0.00	0.00	0.00
>	0.00			
	(.)	(.)	(.)	(.)
>	(.)			
year=2007	-0.07**	-0.02	-0.03	0.05
>	-0.09			
	(0.02)	(0.04)	(0.02)	(0.04)
>	(0.23)			
year=2008	-0.07***	0.02	-0.08**	-0.05
>	-0.13			
	(0.02)	(0.04)	(0.03)	(0.05)
>	(0.28)			
year=2009	-0.12***	-0.04	-0.13***	-0.09
>	-0.06			
	(0.03)	(0.04)	(0.04)	(0.07)
>	(0.27)			
year=2010	-0.19**	-0.07	-0.25***	-0.24**
>	-0.33			
	(0.06)	(0.07)	(0.07)	(0.08)
>	(0.35)			
year=2011	-0.24**	-0.15	-0.32**	-0.33***
>	-0.49			
	(0.07)	(0.09)	(0.10)	(0.09)
>	(0.53)			
year=2012	-0.29***	-0.31*	-0.39**	-0.43***
>	-0.51			
	(0.08)	(0.12)	(0.13)	(0.11)
>	(0.77)			
total_enroll_log	0.07	0.77	-0.39	-0.06
>	0.51			
	(0.27)	(0.44)	(0.43)	(0.36)
>	(2.76)			
Constant	5.49	-6.27	10.77	4.09
>	-6.41			
	(3.79)	(6.13)	(6.04)	(4.98)
>	(41.89)			

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

MDC: Digestive System (log counts)

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

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

MDC: Newborn (log counts)

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

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

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

MDC: Mental Health (log counts)

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

>	0.14				
		(0.14)	(0.16)	(0.17)	(0.28)
>	(0.40)				
total_enroll_log	-0.66	0.12	-0.59	-0.28	
>	-0.16				
		(0.58)	(0.62)	(0.67)	(1.18)
>	(2.63)				
Constant	9.41	3.86	13.06	6.73	
>	2.11				
		(8.01)	(8.92)	(9.74)	(16.55)
>	(40.08)				

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

MDC: Alcohol/Drug Abuse (log counts)

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

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

MDC: HIV (log counts)

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

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

MDC: (log counts)

	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	b/se	b/se	b/se	b/se
hhi_hosp	-0.48	0.09	0.42	-0.06
> 0.36	(0.31)	(0.33)	(0.44)	(0.30)
> (0.35)				
year=2006	0.00	0.00	0.00	0.00
> 0.00	(.)	(.)	(.)	(.)
> (.)				
year=2007	0.01	-0.05	-0.01	0.00
> -0.10				

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

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

5 . . . Proportions of Discharges of Major Diagnostic Categories . . .

MDC: Nervous System (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
> NoCharge	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)
year=2006	0.00	0.00	0.00	0.00
>	0.00			
>	(.)	(.)	(.)	(.)
year=2007	-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)
year=2009	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)
year=2011	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)
> (0.00)				

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

MDC: Respiratory System (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
	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	-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)
> (0.00)				

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

MDC: Ciculatory System (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	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	-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)
> (0.00)				

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

MDC: Digestive System (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	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	-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)	(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)	(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)	(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)	(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)	(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)	(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)	(0.00)

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

MDC: Newborn (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
	b/se	b/se	b/se	b/se
> NoCharge				
> b/se				
hhi_hosp	-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
year=2006	0.00	0.00	0.00	0.00
> 0.00	(.)	(.)	(.)	(.)
> (.)	-0.00	-0.00	-0.00	0.00
year=2007	-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
year=2008	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
year=2009	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
year=2010	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*
year=2011	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*
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)
>	(0.00)				
Constant	0.00	0.00	0.01	-0.00	
>	-0.00				
		(0.00)	(0.00)	(0.01)	(0.00)
>	(0.00)				

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

MDC: Mental Health (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
> NoCharge	b/se	b/se	b/se	b/se
> b/se				
hhi_hosp	-0.00	0.02	-0.01	-0.00
> -0.00	(0.00)	(0.01)	(0.01)	(0.00)
> (0.00)				
year=2006	0.00	0.00	0.00	0.00
> 0.00	(.)	(.)	(.)	(.)
> (.)				
year=2007	-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	-0.01***	-0.00	0.00***
> -0.00	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00)				
year=2011	-0.00	-0.01**	-0.00	0.00**
> -0.00	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00)				
year=2012	-0.00	-0.01**	-0.00	0.01**
> 0.00	(0.00)	(0.00)	(0.00)	(0.00)
> (0.00)				
total_enroll_log	0.00	0.02*	0.01	-0.01**
> -0.00	(0.00)	(0.01)	(0.01)	(0.01)
> (0.00)				
Constant	-0.01	-0.34*	-0.13	0.20**
> 0.00	(0.00)	(0.15)	(0.11)	(0.07)
> (0.01)				

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

MDC: Alcohol/Drug Abuse (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	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	-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	0.01	0.01*	0.01*	0.00
> -0.03	(0.00)	(0.01)	(0.00)	(0.00)
> (0.02)				

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

MDC: HIV (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
NoCharge	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	-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)
year=2009	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)
year=2011	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)
total_enroll_log	-0.00***	0.00	0.00	-0.00
>	0.00			
>	(0.00)	(0.00)	(0.00)	(0.00)
Constant	0.01***	-0.03	-0.01	0.01
>	-0.01			
>	(0.00)	(0.03)	(0.01)	(0.02)
>	(0.01)			

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

MDC: (proportions)

	Medicare	Medicaid	PrivIns	SelfPay
	b/se	b/se	b/se	b/se
> NoCharge				
> b/se				
hhi_hosp	-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	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)
year=2009	-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)
year=2011	-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	0.01*	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)				

* 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.

11.

12. *****

13. * Log close

14. log close

name: <unnamed>

log: /gpfs/home/azc211/ny_mergers/logs/hcup_outcomes_hhi_hosp_await_20190409

> .smcl

log type: smcl

closed on: 9 Apr 2019, 11:44:44
