TABLE 14a

Model 3: Dependent Variable - Price per Inpatient Day (IPDPRICE)

Source	SS	df	MS		
Model	1243570.74	22	56525.9428	Number of obs	50
Residual	201678.914	27	7469.58939	F(22, 27)	7.57
Total	1445249.66	49	29494.8909	Prob > F	0.0000
				R-squared	0.8605
				Adj R-squared	0.7467
				Root MSE	86.427

ipdprice	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
perblack	-.703949	2.377837	-0.296	0.769	-5.582868	4.17497
perasian	-2.501046	2.122005	-1.179	0.249	-6.855042	1.852949
perhisp	3.555996	2.767467	1.285	0.210	-2.122377	9.234369
peryoung	16.41776	10.99749	1.493	0.147	-6.147222	38.98274
perold	-1.86224	15.83634	-0.118	0.907	-34.35573	30.63125
bedcap	-114.3632	44.67858	-2.560	0.016	-206.0361	-22.69035
doccap	-28.07737	108.1304	-0.260	0.797	-249.9425	193.7878
resbed	-2.11586	.9136656	-2.316	0.028	-3.990547	-.2411732
specgen	270.208	177.6421	1.521	0.140	-94.28352	634.6996
peresi	-2.845424	7.305455	-0.389	0.700	-17.83498	12.14413
uninsur	-9.905111	9.096139	-1.089	0.286	-28.56885	8.758625
permcaid	14.95946	9.853992	1.518	0.141	-5.259264	35.17818
hmo	6.126797	3.21942	1.903	0.068	-.4789082	12.7325
medinc	11.63298	6.501577	1.789	0.085	-1.707149	24.97312
pservret	-786.1644	744.1251	-1.056	0.300	-2312.983	740.6542
psfrm25	254.5032	432.1723	0.589	0.561	-632.2411	1141.247
netflow	9.977328	4.483061	2.226	0.035	.7788473	19.17581
awpfocpr	-16.58851	36.11592	-0.459	0.650	-90.69225	57.51524
bc_alc	39.1677	39.27469	0.997	0.327	-41.4173	119.7527
bc_chiro	-3.574929	47.26632	-0.076	0.940	-100.5574	93.40755
bc_drug	-35.0761	40.38543	-0.869	0.393	-117.9402	47.78796
bc_ment	-19.58149	36.15616	-0.542	0.593	-93.7678	54.60483
_cons	728.7029	937.5018	0.777	0.444	-1194.892	2652.298

TABLE 14b

Model 3: Dependent Variable - Inpatient Days per 1000 Population (IPDCAP)

Source	SS	df	MS		
Model	1563334.35	22	71060.6521	Number of obs	50
Residual	105537.842	27	3908.80894	F(22, 27)	18.18
Total	1668872.19	49	34058.6161	Prob > F	0.0000
				R-squared	0.9368
				Adj R-squared	0.8852
				Root MSE	62.52

ipdcap	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
perblack	-.1544183	1.720109	-0.090	0.929	-3.68379	3.374954
perasian	-.4225895	1.535042	-0.275	0.785	-3.572236	2.727057
perhisp	.5311664	2.001964	0.265	0.793	-3.576525	4.638857
peryoung	-14.3427	7.955498	-1.803	0.083	-30.66603	1.980639
perold	3.006656	11.45589	0.262	0.795	-20.49888	26.51219
bedcap	171.1541	32.32014	5.296	0.000	104.8386	237.4695
doccap	230.596	78.22066	2.948	0.007	70.10045	391.0915
resbed	-.6030471	.6609386	-0.912	0.370	-1.959181	.7530868
specgen	-240.6321	128.5049	-1.873	0.072	-504.3024	23.03829
peresi	1.401271	5.28471	0.265	0.793	-9.442057	12.2446
uninsur	4.415658	6.580077	0.671	0.508	-9.085543	17.91686
permcaid	-.1884668	7.128302	-0.026	0.979	-14.81453	14.4376
hmo	-3.794474	2.328904	-1.629	0.115	-8.57299	.9840417
medinc	1.987907	4.70319	0.423	0.676	-7.662242	11.63806
pservret	735.466	538.2943	1.366	0.183	-369.0227	1839.955
psfrm25	-976.9355	312.6301	-3.125	0.004	-1618.399	-335.4716
netflow	2.163624	3.243011	0.667	0.510	-4.490485	8.817734
awpfocpr	-1.354904	26.12598	-0.052	0.959	-54.96098	52.25117
bc_alc	-19.38746	28.41101	-0.682	0.501	-77.68202	38.90711
bc_chiro	14.33391	34.19209	0.419	0.678	-55.82246	84.49029
bc_drug	45.6535	29.21451	1.563	0.130	-14.28972	105.5967
bc_ment	-65.31115	26.15509	-2.497	0.019	-118.977	-11.64535
_cons	458.3693	678.1815	0.676	0.505	-933.1442	1849.883

TABLE 14c

Model 3: Dependent Variable - Inpatient Expenditures per 1000 Population (IPEXPCAP)

```
  Source |       SS       df       MS                  Number of obs =      50
---------+------------------------------                F( 22,    27) =    9.52
   Model |  .731623834    22  .033255629                Prob > F      =  0.0000
Residual |  .094329267    27  .003493677                R-squared     =  0.8858
---------+------------------------------                Adj R-squared =  0.7927
   Total |  .825953101    49  .016856186                Root MSE      =  .05911

------------------------------------------------------------------------------
ipexpcap |      Coef.   Std. Err.       t     P>|t|       [95% Conf. Interval]
---------+--------------------------------------------------------------------
perblack |   .0005036   .0016262      0.310   0.759      -.0028331    .0038403
perasian |  -.0011926   .0014512     -0.822   0.418      -.0041703    .0017851
 perhisp |   .0028861   .0018927      1.525   0.139      -.0009974    .0067695
peryoung |  -.0106563   .0075212     -1.417   0.168      -.0260885    .0047759
  perold |  -.0037861   .0108305     -0.350   0.729      -.0260084    .0184362
  bedcap |   .1296922   .0305557      4.244   0.000        .066997    .1923873
  doccap |   .1565913   .0739504      2.118   0.044       .0048576     .308325
  resbed |  -.0012489   .0006249     -1.999   0.056       -.002531    .0000332
 specgen |   .0127254   .1214896      0.105   0.917      -.2365506    .2620013
  peresi |   .0003342   .0049962      0.067   0.947      -.0099171    .0105856
 uninsur |  -.0039325   .0062209     -0.632   0.533      -.0166966    .0088316
permcaid |   .0052328   .0067392      0.776   0.444      -.0085948    .0190604
     hmo |   .0008643   .0022018      0.393   0.698      -.0036533     .005382
  medinc |   .0067159   .0044464      1.510   0.143      -.0024074    .0158392
pservret |   .7233604   .5089076      1.421   0.167      -.3208317    1.767553
 psfrm25 |  -.6049728   .2955629     -2.047   0.051      -1.211418    .0014722
 netflow |   .0069751    .003066      2.275   0.031       .0006843     .013266
awpfocpr |   .0102808   .0246997      0.416   0.681      -.0403988    .0609604
  bc_alc |  -.0093427     .02686     -0.348   0.731      -.0644549    .0457694
bc_chiro |  -.0020239   .0323255     -0.063   0.951      -.0683503    .0643025
 bc_drug |   .0153315   .0276196      0.555   0.583      -.0413393    .0720023
 bc_ment |  -.0640193   .0247272     -2.589   0.015      -.1147553   -.0132832
   _cons |   .2629671    .641158      0.410   0.685      -1.052581    1.578515
------------------------------------------------------------------------------
```

TABLE 14d

Model 3: Dependent Variable - Price per Inpatient Admission (ADMPRICE)

Source	SS	df	MS		
Model	24668556.3	22	1121298.01	Number of obs	50
Residual	9415322.85	27	348715.661	F(22, 27)	3.22
Total	34083879.1	49	695589.37	Prob > F	0.0023
				R-squared	0.7238
				Adj R-squared	0.4987
				Root MSE	590.52

admprice	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
perblack	-8.46764	16.24686	-0.521	0.606	-41.80344	24.86816
perasian	17.35926	14.49886	1.197	0.242	-12.38995	47.10846
perhisp	25.77713	18.90905	1.363	0.184	-13.02105	64.5753
peryoung	-32.87749	75.14168	-0.438	0.665	-187.0555	121.3005
perold	-29.98336	108.2037	-0.277	0.784	-251.9991	192.0323
bedcap	120.0162	305.2718	0.393	0.697	-506.3498	746.3823
doccap	390.4223	738.8138	0.528	0.602	-1125.498	1906.343
resbed	-6.259858	6.242731	-1.003	0.325	-19.06888	6.549167
specgen	16.30971	1213.761	0.013	0.989	-2474.123	2506.743
peresi	-10.57193	49.91541	-0.212	0.834	-112.9899	91.84603
uninsur	-11.0277	62.15047	-0.177	0.860	-138.5499	116.4945
permcaid	40.49027	67.3286	0.601	0.553	-97.6566	178.6371
hmo	-2.28765	21.99708	-0.104	0.918	-47.42193	42.84663
medinc	114.2452	44.42281	2.572	0.016	23.09712	205.3933
pservret	3205.018	5084.325	0.630	0.534	-7227.155	13637.19
psfrm25	-1443.017	2952.87	-0.489	0.629	-7501.805	4615.772
netflow	59.23495	30.63106	1.934	0.064	-3.614782	122.0847
awpfocpr	-249.7567	246.7664	-1.012	0.320	-756.0796	256.5661
bc_alc	71.03639	268.3491	0.265	0.793	-479.5704	621.6432
bc_chiro	253.9112	322.9529	0.786	0.439	-408.7334	916.5557
bc_drug	73.31679	275.9384	0.266	0.792	-492.862	639.4956
bc_ment	-401.6014	247.0414	-1.626	0.116	-908.4883	105.2856
_cons	3511.747	6405.595	0.548	0.588	-9631.448	16654.94

TABLE 14e

Model 3: Dependent Variable - Inpatient Admissions per 1000 Population (ADMCAP)

Source	SS	df	MS		
Model	18594.0398	22	845.183627	Number of obs =	50
Residual	1749.69135	27	64.8033834	F(22, 27) =	13.04
Total	20343.7311	49	415.178187	Prob > F =	0.0000
				R-squared =	0.9140
				Adj R-squared =	0.8439
				Root MSE =	8.0501

admcap	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
perblack	.1357263	.221479	0.613	0.545	-.3187111	.5901636
perasian	-.3459038	.1976501	-1.750	0.091	-.7514483	.0596406
perhisp	-.1281763	.2577703	-0.497	0.623	-.6570773	.4007247
peryoung	-.892299	1.02434	-0.871	0.391	-2.99407	1.209472
perold	.4033018	1.475045	0.273	0.787	-2.623241	3.429844
bedcap	16.29873	4.161499	3.917	0.001	7.760043	24.83743
doccap	13.99413	10.07159	1.389	0.176	-6.671069	34.65933
resbed	-.0818831	.0851016	-0.962	0.344	-.2564972	.092731
specgen	-3.032121	16.54613	-0.183	0.856	-36.98198	30.91774
peresi	.1146849	.6804524	0.169	0.867	-1.281488	1.510858
uninsur	-.1737475	.8472422	-0.205	0.839	-1.912145	1.56465
permcaid	.662116	.9178309	0.721	0.477	-1.221117	2.54535
hmo	.0141212	.2998667	0.047	0.963	-.6011543	.6293967
medinc	-.5916535	.6055767	-0.977	0.337	-1.834194	.6508873
pservret	20.4657	69.31008	0.295	0.770	-121.7468	162.6782
psfrm25	-85.56244	40.25385	-2.126	0.043	-168.1565	-2.968371
netflow	.3022585	.417566	0.724	0.475	-.5545161	1.159033
awpfocpr	5.033299	3.363947	1.496	0.146	-1.86895	11.93555
bc_alc	-.3938533	3.658164	-0.108	0.915	-7.899787	7.11208
bc_chiro	-2.716187	4.402529	-0.617	0.542	-11.74943	6.317057
bc_drug	.2859227	3.761622	0.076	0.940	-7.432289	8.004134
bc_ment	-2.010616	3.367695	-0.597	0.555	-8.920556	4.899324
_cons	102.9752	87.32178	1.179	0.249	-76.19429	282.1447

TABLE 14f

Model 3: Dependent Variable - Price per Outpatient Visit (OPPRICE)

```
  Source |       SS       df       MS                  Number of obs =      50
---------+------------------------------                F( 22,    27) =    2.82
   Model |   125245.11    22  5692.95954                Prob > F      =  0.0057
Residual |  54447.7364    27  2016.58283                R-squared     =  0.6970
---------+------------------------------                Adj R-squared =  0.4501
   Total |  179692.846    49  3667.20094                Root MSE      =  44.906

------------------------------------------------------------------------------
 opprice |      Coef.   Std. Err.       t     P>|t|       [95% Conf. Interval]
---------+--------------------------------------------------------------------
perblack |   1.164207   1.235497      0.942   0.354      -1.370823    3.699238
perasian |  -1.778822    1.10257     -1.613   0.118      -4.041109    .4834642
 perhisp |     .86781   1.437944      0.604   0.551      -2.082608    3.818228
peryoung |  -7.386953   5.714171     -1.293   0.207      -19.11146    4.337556
  perold |  -.6471272   8.228383     -0.079   0.938      -17.53037    16.23612
  bedcap |   14.59047   23.21448      0.629   0.535      -33.04172    62.22266
  doccap |  -134.5352   56.18331     -2.395   0.024      -249.8138   -19.25658
  resbed |   .7908685   .4747303      1.666   0.107      -.1831976    1.764934
 specgen |   45.86686   92.30084      0.497   0.623      -143.5188    235.2525
  peresi |  -10.38677   3.795832     -2.736   0.011      -18.17518   -2.598369
 uninsur |  -8.123431   4.726251     -1.719   0.097       -17.8209    1.574035
permcaid |  -11.53939   5.120023     -2.254   0.033      -22.04481   -1.033969
     hmo |   2.796557   1.672774      1.672   0.106      -.6356924    6.228806
  medinc |   2.611485   3.378146      0.773   0.446      -4.319898    9.542867
pservret |   312.4997    386.639      0.808   0.426      -480.8179    1105.817
 psfrm25 |   254.7359   224.5518      1.134   0.267      -206.0064    715.4782
 netflow |   5.608528   2.329347      2.408   0.023       .8291021    10.38795
awpfocpr |  -21.40769   18.76542     -1.141   0.264      -59.91116    17.09577
  bc_alc |   38.63543   20.40668      1.893   0.069      -3.235623    80.50648
bc_chiro |  -5.190107   24.55904     -0.211   0.834       -55.5811    45.20089
 bc_drug |  -14.61034   20.98381     -0.696   0.492      -57.66557    28.44489
 bc_ment |  -11.11888   18.78633     -0.592   0.559      -49.66525    27.42749
   _cons |   1278.845   487.1153      2.625   0.014        279.367    2278.323
------------------------------------------------------------------------------
```

TABLE 14g

Model 3: Dependent Variable - Outpatient Visits per 1000 Population (OPVISCAP)

Source	SS	df	MS		
Model	795697.597	22	36168.0726	Number of obs	50
Residual	490851.406	27	18179.6817	F(22, 27)	1.99
Total	1286549.00	49	26256.1021	Prob > F	0.0452
				R-squared	0.6185
				Adj R-squared	0.3076
				Root MSE	134.83

opviscap	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
perblack	-5.133453	3.709598	-1.384	0.178	-12.74492	2.478014
perasian	-1.217287	3.310482	-0.368	0.716	-8.009836	5.575261
perhisp	-1.073072	4.317449	-0.249	0.806	-9.931745	7.785601
peryoung	8.642324	17.15688	0.504	0.619	-26.56069	43.84533
perold	-4.649187	24.70584	-0.188	0.852	-55.34138	46.04301
bedcap	83.67212	69.70182	1.200	0.240	-59.34421	226.6884
doccap	235.8325	168.6912	1.398	0.173	-110.2932	581.9583
resbed	-1.190424	1.425384	-0.835	0.411	-4.115072	1.734223
specgen	-30.5739	277.1346	-0.110	0.913	-599.2071	538.0593
peresi	21.35368	11.39704	1.874	0.072	-2.031113	44.73847
uninsur	6.29704	14.19064	0.444	0.661	-22.81974	35.41382
permcaid	30.31712	15.37294	1.972	0.059	-1.225547	61.85979
hmo	-3.418342	5.022529	-0.681	0.502	-13.72372	6.887036
medinc	-1.840643	10.14293	-0.181	0.857	-22.65222	18.97093
pservret	506.5503	1160.889	0.436	0.666	-1875.397	2888.498
psfrm25	-902.1225	674.2201	-1.338	0.192	-2285.508	481.2629
netflow	-6.800384	6.993899	-0.972	0.340	-21.15068	7.549912
awpfocpr	39.6596	56.34345	0.704	0.488	-75.94762	155.2668
bc_alc	-69.71384	61.27136	-1.138	0.265	-195.4323	56.0046
bc_chiro	-52.83358	73.73888	-0.716	0.480	-204.1333	98.46612
bc_drug	16.22951	63.0042	0.258	0.799	-113.0444	145.5035
bc_ment	11.17373	56.40623	0.198	0.844	-104.5623	126.9097
_cons	-1395.691	1462.571	-0.954	0.348	-4396.638	1605.256

TABLE 14h

Model 3: Dependent Variable - Outpatient Expenditures per 1000 Population (OPEXPCAP)

Source	SS	df	MS		
Model	.057837727	22	.002628988	Number of obs =	50
Residual	.037828807	27	.001401067	F(22, 27) =	1.88
Total	.095666534	49	.001952378	Prob > F =	0.0604
				R-squared =	0.6046
				Adj R-squared =	0.2824
				Root MSE =	.03743

opexpcap	Coef.	Std. Err.	t	P>|t|	[95% Conf.	Interval]
perblack	-.0011563	.0010298	-1.123	0.271	-.0032693	.0009567
perasian	-.001525	.000919	-1.659	0.109	-.0034107	.0003607
perhisp	-.0000126	.0011986	-0.011	0.992	-.0024719	.0024466
peryoung	-.0025168	.0047629	-0.528	0.602	-.0122896	.0072559
perold	-.0032046	.0068586	-0.467	0.644	-.0172773	.0108681
bedcap	.0418328	.01935	2.162	0.040	.0021299	.0815356
doccap	-.0162835	.0468305	-0.348	0.731	-.1123718	.0798047
resbed	.0001788	.0003957	0.452	0.655	-.0006331	.0009907
specgen	.0388812	.0769356	0.505	0.617	-.1189776	.1967399
peresi	.0003743	.0031639	0.118	0.907	-.0061175	.0068662
uninsur	-.0031602	.0039395	-0.802	0.429	-.0112434	.0049229
permcaid	.0029239	.0042677	0.685	0.499	-.0058327	.0116805
hmo	.000917	.0013943	0.658	0.516	-.0019439	.0037778
medinc	.0013184	.0028158	0.468	0.643	-.0044592	.0070959
pservret	.1661962	.3222753	0.516	0.610	-.4950581	.8274505
psfrm25	-.1482974	.1871708	-0.792	0.435	-.5323401	.2357453
netflow	.0009813	.0019416	0.505	0.617	-.0030025	.004965
awpfocpr	.001066	.0156415	0.068	0.946	-.0310278	.0331598
bc_alc	.0000485	.0170096	0.003	0.998	-.0348522	.0349493
bc_chiro	-.0240468	.0204707	-1.175	0.250	-.0660492	.0179556
bc_drug	-.002925	.0174906	-0.167	0.868	-.0388129	.0329628
bc_ment	-.005316	.015659	-0.339	0.737	-.0374455	.0268136
_cons	.1977086	.4060254	0.487	0.630	-.6353867	1.030804