

Online Supplementary Material

Meyers DS, Mishori R, McCann J, Delgado J, O'Malley A, Fryer E. Primary care physicians? Perceptions of the effect of insurance status on clinical decision making. *Ann Fam Med*. 2006;4:399-402.

<http://www.annfammed.org/cgi/content/full/4/5/399/DC1>

Supplemental Table 1. Patient Characteristics		
Characteristic	Frequency (n = 409)	Percent
Sex		
Female	239	58.4
Male	162	39.6
Not listed	8	2.0
Race		
Asian	21	5.1
Black	179	43.8
White	180	44.0
Unknown	4	1.7
Not listed	25	6.1
Ethnicity		
Hispanic	60	14.7
Non-Hispanic	326	79.7
Not listed	23	5.6
Age, years		
0-10	77	18.8
11-20	47	11.5
21-30	66	16.1
31-40	50	12.2
41-50	53	13.0
51-60	64	15.6
> 60	52	12.7
Insurance		
Uninsured	23	5.6
Private	200	48.9
Medicare	13	3.2
Medicare + other	14	3.4
Medicaid	62	15.2
Other public	91	22.2
Not reported	6	1.5

Supplemental Table 2, Revised. Association Between Independent Variables and the Mean Degree to Which Physicians Reported Considering Insurance When Making Clinical Decisions During a Visit					
Variable	Mean *	SD	n	Test Statistic	P Value
Sex					
Male	1.574	2.4349	162	t = 1.039	.299
Female	1.838	2.5359	237		
Ethnicity					
Hispanic	2.838	3.1237	60	t = 3.151	.002
Non-Hispanic	1.505	2.3146	324		
Race					
Black	1.908	2.6072	177	t = 2.132	.034
White	1.374	2.0975	180		
Age, years					
Birth to 10	0.542	1.6345	77	F = 4.800	.000
11-20	1.226	2.0463	46		
21-30	1.880	2.6854	66		
31-40	1.953	2.9529	49		
41-50	2.194	2.8495	52		
51-60	2.322	2.2764	53		
> 60	2.158	2.4219	64		
Insurance type					
Public	2.148	2.6081	174	F = 43.961	.000
Private	.974	1.7413	198		
Uninsured	5.308	3.2292	24		
Office type					
Hospital/university affiliated	.963	1.7965	241	F = 67.947	.000
Private nonprofit	2.945	2.9658	151		
Note: Revised October 23, 2006.					
* Variable captured using a visual analog scale. Clinicians placed a mark on a 9.7-cm line to indicate "to what degree, if any, did insurance enter your thought process while making a clinical decision?"					

Supplemental Table 3. Multivariate Analysis of Predictors of the Degree to Which Physicians Reported Considering Insurance When Making Clinical Decisions During a Visit

Variable	Sum of Squares	F Value	P Value
Sex	0.114	0.025	.875
Ethnicity	2.763	0.600	.439
Race	3.185	0.691	.406
Age	38.819	8.426	.004
Insurance type	156.057	16.937	< .001
Office type	70.890	15.388	< .001

* Variable captured using a visual analog scale. Clinicians placed a mark on a 9.7-cm line to indicate "to what degree, if any, did insurance enter your thought process while making a clinical decision?"