

Initial HPSA Model Impact Analysis Results - July Options

Corrected v2 7/20/11 11:00am



	Impact Measure	Baseline (In Current Geographic HPSAs)	A1 - HPSA	A2 - HPSA	A3 - HPSA	B1 - HPSA	B2 - HPSA	B2 - HPSA w/ B3 Weights
Overall Designation Coverage								
1	Percent Service Areas Designated		58%	42%	58%	25%	25%	25%
2	Service Areas Designated		3,803	2,734	3,824	1,638	1,627	1,639
3	Total Population Designated	33,379,527	124,969,836	63,441,356	120,243,338	21,645,438	21,417,515	33,096,677
4	Percent Total Population Designated	11%	40%	21%	39%	7%	7%	11%
5	% Areas Designated by P2P Only		32%	32%	32%	N/A	N/A	N/A
6	% Areas Designated by P2P Combined with H,B,ATP		30%	13%	30%	N/A	N/A	N/A
7	% Areas Excluded by P2P Only		30%	30%	30%	N/A	N/A	N/A
Metro, Non-Metro, Frontier Impact								
8	Total Metro Population Designated	17,798,960	85,091,119	37,616,019	80,351,836	9,775,514	9,685,706	16,973,749
9	Percent Metro Population Designated	7%	35%	15%	33%	4%	4%	7%
10	Total Non Metro Population Designated	14,297,518	38,498,398	24,925,646	38,443,564	11,360,998	11,229,548	15,442,722
11	Percent Non Metro Population Designated	23%	62%	40%	62%	18%	18%	25%
12	Total Frontier Population Designated	1,283,049	1,380,319	899,691	1,447,938	508,926	502,261	680,206
13	Percent Frontier Population Designated	53%	57%	37%	60%	21%	21%	28%
14	Percent Desig Metro Pop of Total Pop Designated	53%	68%	59%	67%	45%	45%	51%
15	Percent Desig Non Metro Pop of Total Pop Desig	43%	31%	39%	32%	52%	52%	47%
16	Percent Desig Frontier Pop of Total Pop Desig	4%	1%	1%	1%	2%	2%	2%
Comparison to Currently Designated Population								
17	Percent Currently Desig Geo HPSA Pop Designated	100%	64%	50%	62%	26%	25%	35%
Programmatic Impact								
18	Percent FQHC Sites Designated	24%	45%	32%	44%	15%	15%	21%
19	Percent FQHC LAL Sites Designated	19%	38%	27%	36%	11%	10%	19%
20	Percent RHC Sites Designated	37%	72%	59%	72%	36%	36%	39%
21	Percent NHSC Non FQHC Sites Designated	37%	54%	41%	53%	20%	20%	27%
22	Percent Medicare Charges Designated	4% (approx)	28%	11%	27%	2%	2%	5%
23	10 Percent of Medicare Charges Designated	\$225,000,000 (approx)	\$ 1,736,239,042	\$ 670,420,933	\$ 1,674,950,509	\$ 107,832,044	\$ 105,294,949	\$ 302,187,909
Rule Component Mean Scoring								
24	Mean Health Status Index		50.4	50.4	49.9	50.4	50.4	50.4
25	Mean Barriers Access Index		64.2	64.2	66.5	66.5	64.2	64.2
26	Mean P2P		70.6	70.6	70.6	70.6	70.6	70.6
27	Mean Ability To Pay		50.2	50.2	50.2	50.2	50.2	50.2
28	Mean Combined Health Barriers ATP Index		54.9	54.9	55.3	55.3	54.6	54.5
29	Mean Final Index		N/A	N/A	N/A	69.0	69.0	62.5
30	Standard Deviation Health Status Index		17.8	17.8	18.5	17.8	17.8	17.8
31	Standard Deviation Barriers Access Index		17.5	17.5	18.4	18.4	17.5	17.5
32	Standard Deviation Comb Health Barriers ATP		16.6	16.6	13.2	16.6	16.4	16.4
33	Standard Deviation Final Index		N/A	N/A	N/A	19.0	19.0	14.5