

Appendix 2.4a Additional Performance Gap Results

This section provides additional performance gap results to accompany Section 2.4 of the Full Measure Submission.

Performance Scores by Decile

As described in Section 2.4 Performance Gap, Table 2.4-1 provides National Provider Identifier (NPI)-level performance scores by decile, and Table 2.4-2 provides Tax Identification Number (TIN)-level performance scores by decile. Note that Table 2.4-2 corresponds to the data provided in **Table 1** of the Full Measure Submission.

Table 2.4-1: NPI-Level Performance Scores by Decile

Result	Overall	Min	Decile 1	Decile 2	Decile 3	Decile 4	Decile 5	Decile 6	Decile 7	Decile 8	Decile 9	Decile 10	Max
Mean Performance Score	0.775	0.171	0.583	0.667	0.735	0.774	0.809	0.836	0.862	0.889	0.922	1	1
N of Entities	2,311	n/a	230	233	231	231	230	232	230	236	227	231	n/a
N of Persons / Encounters / Episodes	131,490	n/a	10,285	10,617	14,594	14,427	15,689	14,157	14,152	14,712	13,066	9,791	n/a

Table 2.4-2: TIN-Level Performance Scores by Decile

Result	Overall	Min	Decile 1	Decile 2	Decile 3	Decile 4	Decile 5	Decile 6	Decile 7	Decile 8	Decile 9	Decile 10	Max
Mean Performance Score	0.775	0.171	0.586	0.672	0.735	0.773	0.806	0.833	0.857	0.886	0.922	1	1
N of Entities	2,254	n/a	224	226	225	226	224	242	220	216	226	225	n/a
N of Persons / Encounters / Episodes	138,508	n/a	10,433	11,544	14,323	16,259	17,575	14,731	14,711	15,410	13,971	9,551	n/a

Mean Performance Scores by Beneficiary Demographic and Geographic Characteristics

As described in Section 2.4 Performance Gap, Table 2.4-3 provides performance scores by beneficiary demographic characteristics and Table 2.4-4 provides performance scores by beneficiary geography at the TIN and the NPI levels.

Table 2.4-3: Mean Performance Scores by Beneficiary Demographic Characteristics

Result	Mean Performance* (NPI-Level)	Mean Performance* (TIN-Level)
SEX	**	**
Female	0.775	0.775
Male	0.787	0.786
RACE	**	**
Asian	0.814	0.813
Black	0.718	0.717
Hispanic	0.750	0.750
North American Native	0.791	0.787
Other	0.812	0.814
Unknown	0.716	0.716
White	0.809	0.809
AGE	**	**
Under 34	0.699	0.699
35-44	0.753	0.752
45-54	0.789	0.788
55-64	0.817	0.814
65-74	0.804	0.804
75-84	0.799	0.801
85 and above	0.800	0.806
URBAN/RURAL	**	**
Urban	0.778	0.777
Rural	0.802	0.802

* Differences are statistically significant at the 0.05 level

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Table 2.4-4: Mean Performance Scores by Beneficiary Geography (Top 5 and Lowest 5 States*)

Top 5 and Lowest 5 States (NPI-Level)	Mean Performance (NPI-Level)*	Top 5 and Lowest 5 States (TIN-Level)	Mean Performance (TIN-Level)*
LOWEST 5 STATES	**	LOWEST 5 STATES	**
District of Columbia	0.617	District of Columbia	0.618
Hawai'i	0.667	Nevada	0.684
Louisiana	0.681	Louisiana	0.687
Nevada	0.684	Arizona	0.710
Arizona	0.701	Hawai'i	0.731
TOP 5 STATES	**	TOP 5 STATES	**
Connecticut	0.832	Connecticut	0.831
Iowa	0.834	Iowa	0.832
New Hampshire	0.840	New Hampshire	0.838
Wisconsin	0.842	Wisconsin	0.842
South Dakota	0.877	South Dakota	0.873

* Differences between highest and lowest performing states are statistically significant at the 0.05 level

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