

2.4 PERFORMANCE GAP**Table 2.4.A Maintenance Testing, Program Level – 47 State Medicaid Programs, 2022****Performance Scores by Decile**

	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	41.6%	26.0%	28.8%	34.9%	37.4%	39.5%	41.7%	43.3%	44.3%	46.7%	48.7%	51.7%	56.8%
N of Entities	47	1	5	4	5	5	5	5	4	5	4	5	1
N of Persons / Encounters / Episodes	33,381,516	116,719	4,347,043	3,223,300	5,744,725	3,254,334	3,210,395	1,988,564	2,518,937	1,414,415	2,117,726	5,562,077	3,691,533

Table 2.4.B Maintenance Testing, Program Level – 47 State Medicaid Programs, 2022**Performance Scores with 95% CIs; Ordered from Lowest Score to Highest Score**

Program	Score	SD	95% CI
ME	26.0%	(0.0013 , 0.2575 , 0.2625)	
WI	28.7%	(0.0006 , 0.2858 , 0.2882)	
ND	29.6%	(0.0020 , 0.2922 , 0.2998)	
OH	29.6%	(0.0004 , 0.2952 , 0.2968)	
FL	30.0%	(0.0003 , 0.2994 , 0.3006)	
MO	33.8%	(0.0006 , 0.3369 , 0.3391)	
NY	34.9%	(0.0003 , 0.3484 , 0.3496)	
OR	35.3%	(0.0008 , 0.3514 , 0.3546)	
AK	35.5%	(0.0015 , 0.3520 , 0.3580)	
IL	36.2%	(0.0004 , 0.3612 , 0.3628)	
NE	36.5%	(0.0012 , 0.3627 , 0.3673)	
NV	37.9%	(0.0008 , 0.3774 , 0.3806)	
HI	38.1%	(0.0013 , 0.3785 , 0.3835)	
CA	38.3%	(0.0002 , 0.3825 , 0.3835)	
MI	38.3%	(0.0005 , 0.3821 , 0.3839)	
RI	38.6%	(0.0016 , 0.3829 , 0.3891)	
KY	39.8%	(0.0007 , 0.3967 , 0.3993)	

Program	Score	SD	95% CI
IA	40.1%	(0.0009 , 0.3993 , 0.4027)	
PA	40.9%	(0.0004 , 0.4081 , 0.4099)	
OK	41.2%	(0.0007 , 0.4107 , 0.4133)	
MS	41.3%	(0.0008 , 0.4115 , 0.4145)	
AL	41.6%	(0.0006 , 0.4148 , 0.4172)	
AZ	42.2%	(0.0005 , 0.4209 , 0.4231)	
TN	42.3%	(0.0005 , 0.4220 , 0.4240)	
DC	42.9%	(0.0018 , 0.4256 , 0.4324)	
VT	42.9%	(0.0019 , 0.4253 , 0.4327)	
KS	43.2%	(0.0010 , 0.4301 , 0.4339)	
GA	43.6%	(0.0004 , 0.4352 , 0.4368)	
UT	43.7%	(0.0010 , 0.4350 , 0.4390)	
LA	44.1%	(0.0006 , 0.4398 , 0.4422)	
MA	44.1%	(0.0007 , 0.4396 , 0.4424)	
NJ	44.5%	(0.0006 , 0.4438 , 0.4462)	
VA	44.6%	(0.0006 , 0.4448 , 0.4472)	
WY	45.9%	(0.0023 , 0.4545 , 0.4635)	
SC	46.6%	(0.0006 , 0.4648 , 0.4672)	
AR	46.8%	(0.0008 , 0.4665 , 0.4695)	
ID	46.8%	(0.0012 , 0.4657 , 0.4703)	
DE	47.6%	(0.0015 , 0.4731 , 0.4789)	
NC	48.1%	(0.0005 , 0.4801 , 0.4819)	
MD	48.7%	(0.0007 , 0.4857 , 0.4883)	
NH	48.7%	(0.0017 , 0.4836 , 0.4904)	
CT	49.2%	(0.0008 , 0.4904 , 0.4936)	
WA	50.1%	(0.0005 , 0.4999 , 0.5021)	
CO	50.5%	(0.0007 , 0.5037 , 0.5063)	
MT	50.5%	(0.0015 , 0.5020 , 0.5080)	
NM	50.6%	(0.0009 , 0.5043 , 0.5077)	
TX	56.8%	(0.0003 , 0.5675 , 0.5685)	

Table 2.4.C Maintenance Testing, Plan Level – Texas Medicaid and CHIP Plans, 2013-2022**Performance Scores with 95% CIs**

TEXAS MEDICAID												
DentaQuest					MCNA Dental				UnitedHealthCare Dental			
Year	Sample	Score	SD	95% CI	Sample	Score	SD	95% CI	Sample	Score	SD	95% CI
2013	1,302,651	70.09%	(0.0004 , 0.7001 , 0.7017)		1,037,737	65.80%	(0.0005 , 0.6571 , 0.6589)					
2014	1,518,202	69.23%	(0.0004 , 0.6916 , 0.6930)		1,219,685	65.39%	(0.0004 , 0.6531 , 0.6547)					
2015	1,611,825	71.21%	(0.0004 , 0.7114 , 0.7128)		1,298,527	66.49%	(0.0004 , 0.6641 , 0.6657)					
2016	1,637,350	71.37%	(0.0004 , 0.7130 , 0.7144)		1,287,675	68.57%	(0.0004 , 0.6849 , 0.6865)					
2017	1,662,251	72.60%	(0.0003 , 0.7253 , 0.7267)		1,261,414	68.92%	(0.0004 , 0.6884 , 0.6900)					
2018	1,647,342	72.47%	(0.0003 , 0.7240 , 0.7254)		1,227,609	69.01%	(0.0004 , 0.6893 , 0.6909)					
2019	1,597,762	71.96%	(0.0004 , 0.7189 , 0.7203)		1,183,117	69.00%	(0.0004 , 0.6892 , 0.6908)					
2020	1,801,172	61.70%	(0.0004 , 0.6163 , 0.6177)		1,322,902	57.74%	(0.0004 , 0.5766 , 0.5782)					
2021	2,048,274	65.98%	(0.0003 , 0.6592 , 0.6604)		1,397,439	62.64%	(0.0004 , 0.6256 , 0.6272)		219,749	40.67%	(0.0010 , 0.4046 , 0.4088)	
2022	2,153,439	66.18%	(0.0003 , 0.6612 , 0.6624)		1,424,127	62.13%	(0.0004 , 0.6205 , 0.6221)		399,375	45.58%	(0.0008 , 0.4543 , 0.4573)	
TEXAS CHIP												
DentaQuest					MCNA Dental				UnitedHealthCare Dental			
Year	Sample	Score	SD	95% CI	Sample	Score	SD	95% CI	Sample	Score	SD	95% CI
2013	334,799	63.80%	(0.0008 , 0.6364 , 0.6396)		280,477	58.47%	(0.0009 , 0.5829 , 0.5865)					
2014	225,649	62.90%	(0.0010 , 0.6270 , 0.6310)		187,351	58.23%	(0.0011 , 0.5801 , 0.5845)					
2015	204,845	68.79%	(0.0010 , 0.6859 , 0.6899)		156,120	63.62%	(0.0012 , 0.6338 , 0.6386)					
2016	248,498	70.12%	(0.0009 , 0.6994 , 0.7030)		167,092	67.28%	(0.0011 , 0.6706 , 0.6750)					
2017	280,395	72.08%	(0.0008 , 0.7191 , 0.7225)		167,325	68.75%	(0.0011 , 0.6853 , 0.6897)					
2018	276,636	72.09%	(0.0009 , 0.7192 , 0.7226)		162,362	68.23%	(0.0012 , 0.6800 , 0.6846)					
2019	250,159	72.36%	(0.0009 , 0.7218 , 0.7254)		145,772	69.05%	(0.0012 , 0.6881 , 0.6929)					
2020	183,911	61.02%	(0.0011 , 0.6080 , 0.6124)		104,427	57.76%	(0.0015 , 0.5746 , 0.5806)					
2021	109,534	62.68%	(0.0015 , 0.6239 , 0.6297)		58,936	59.09%	(0.0020 , 0.5869 , 0.5949)		9,249	38.71%	(0.0051 , 0.3772 , 0.3970)	
2022	39,645	68.47%	(0.0023 , 0.6801 , 0.6893)		19,378	65.26%	(0.0034 , 0.6459 , 0.6593)		8,860	43.54%	(0.0053 , 0.4251 , 0.4457)	

Table 2.4.D Performance Gap: Maintenance Testing, Plan Level – Oregon CCOs, 2018-2023**Performance Scores by Quartile (sample size information at CCO level not available)**

Year	Statewide Denominator	Number CCOs	Average Denominator		Overall	Min	Quartile 1	Quartile 2	Quartile 3	Quartile 4	Max
2023	509,459	16	31,841	Mean Performance Scores	37.5%	19.2%	29.0%	36.6%	39.4%	44.8%	46.3%
				N Entities	16	1	4	4	4	4	1
2022	466,874	16	29,180	Mean Performance Scores	36.5%	21.6%	28.7%	34.6%	39.0%	43.7%	45.7%
				N Entities	16	1	4	4	4	4	1
2021	449,557	16	28,097	Mean Performance Scores	35.3%	21.0%	25.4%	33.7%	38.6%	43.7%	45.7%
				N Entities	16	1	4	4	4	4	1
2020	416,687	15	27,779	Mean Performance Scores	30.8%	16.4%	21.4%	29.8%	35.0%	39.3%	41.4%
				N Entities	15	1	4	4	4	3	1
2019	395,400	13	30,415	Mean Performance Scores	42.7%	31.5%	32.5%	40.6%	44.6%	50.4%	52.1%
				N Entities	13	1	3	3	3	4	1
2018	393,139	13	30,241	Mean Performance Scores	40.3%	24.2%	27.6%	38.4%	42.3%	49.8%	54.8%
				N Entities	13	1	3	3	3	4	1

Table 2.4.E Performance Gap: Original Testing (Florida and Texas Medicaid and CHIP, Program and Plan Level Data)Number children enrolled

The numbers of children ages 0-20 years enrolled at least one month in each program:

Texas Medicaid, 2011: 3,544,247

Texas Medicaid, 2010: 3,393,963

Texas CHIP, 2011: 842,454

Texas CHIP, 2010: 786,070

Florida CHIP, 2011: 317,146

Florida CHIP, 2010: 315,975

Commercial, 2011: 184,152

Commercial, 2010: 189,968

Florida Medicaid, 2010: 2,068,670

Within these programs, we had claims data available in both years for two dental managed care plans in Florida CHIP. We also reported rates for those two plans separately. Plan enrollment was:

Plan 1, 2010: 77,255

Plan 2, 2010: 116,388

Plan 1, 2011: 140,986

Plan 2, 2011: 168,191

Performance Scores with 95% CIs

Program, Year, Measure Score as % (Measure Score, SD, Lower 95% CI, Upper 95% CI)

Program 1, CY 2011: 66.55% (0.6655, 0.0003, 0.6650, 0.6660)

Program 2, CY 2011: 54.18% (0.5418, 0.0007, 0.5405, 0.5431)

Program 3, CY 2011: 46.43% (0.4643, 0.0011, 0.4622, 0.4664)

Program 4, CY 2011: 63.26% (0.6326, 0.0012, 0.6302, 0.6350)

Program 1, CY 2010: 60.59% (0.6059, 0.0003, 0.6053, 0.6065)

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Program 2, CY 2010:	52.48% (0.5248, 0.0007, 0.5234, 0.5262)
Program 3, CY 2010:	44.91% (0.4491, 0.0011, 0.4470, 0.4512)
Program 4, CY 2010:	66.96% (0.6696, 0.0012, 0.6672, 0.6720)
Program 5, CY2010:	26.25% (0.2625, 0.0003, 0.2618, 0.2632)
Plan 1, CY 2011:	46.37% (0.4637, 0.0017, 0.4605, 0.4669)
Plan 2, CY 2011:	45.44% (0.4544, 0.0015, 0.4515, 0.4573)
Plan 1, CY 2010:	43.72% (0.4372, 0.0025, 0.4324, 0.4420)
Plan 2, CY 2010 :	41.68% (0.4168, 0.0019, 0.4132, 0.4204)