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Agenda

Nursing Home Industry Meeting Wisconsin Medicaid Nursing Facility Payment Methods

Friday, September 4, 2020
10:00 AM - 12:00 PM

[Join Skype Meeting](#)

Or Join by phone
(608) 316-9000

Conference ID: 53379144

1. Welcome – Rene Eastman
2. COVID-19 Updates – Rene Eastman
 - a. CARES Act Provider Payments Applications – Round 2
3. Methods Changes – Rene Eastman
 - a. Eliminate Investment Income Interest Offset – Section 4.53(d)
 - b. Allow Voluntary Municipal Service Fees – Section 5.20
 - c. Restructure Private Room Incentives – Sections 6.20 and 6.30
4. Rate Modelling – Jim Robinson
 - a. Funds Available / Patient Liability Increases
 - b. Census & CMI Projections
 - c. Labor Region Information

SFY 2021 WI T19 FFS Nursing Home Model

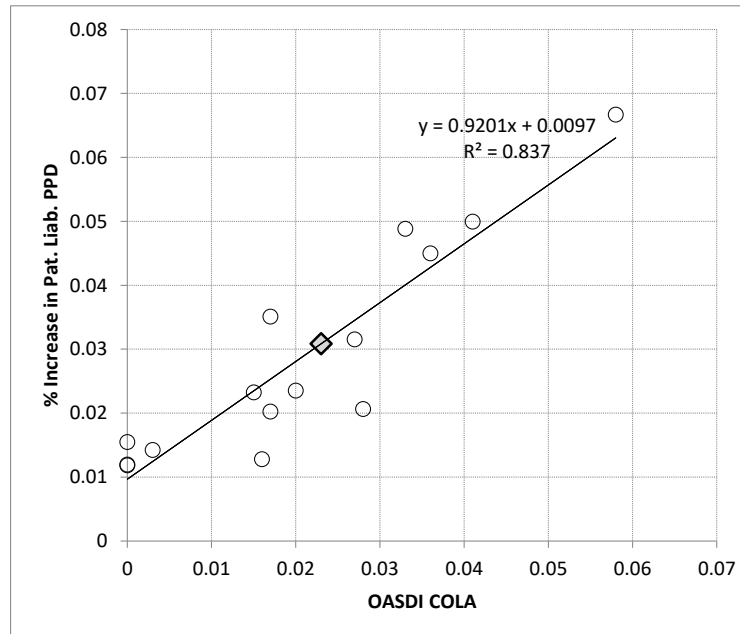
Budgeted Amounts for Rate and Acuity Increases

		NF		ICF/IID	
		Gross	PPD	Gross	PPD
1	Rate increase supported by GPR/FED <i>% of base expenditures</i>	\$ 5,273,256 <i>0.9%</i>	\$ 1.70	\$ - <i>0.0%</i>	\$ -
2	Provision for Acuity Increase	\$ 4,426,059 <i>0.7%</i>	\$ 1.43	\$ - <i>0.0%</i>	\$ -
Subtotal	Funded Increase from Budget	\$ 9,699,315 <i>1.6%</i>	\$ 3.13	\$ - <i>0.0%</i>	\$ -
3	Increase in patient liability (est. - \$0.84 ppd * Expected PDs)	\$ 2,602,597 <i>0.4%</i>	\$ 0.84	\$ - <i>0.0%</i>	\$ -
4	Provision for ventilator rate increase	\$ 275,210	\$ 0.09	\$ -	\$ -
	Provison for elimination of investment income offset	\$ 491,676	\$ 0.16	\$ 29,913	\$ 1.30
	Subtotal	\$ 766,886 <i>0.1%</i>	\$ 0.25	\$ 29,913 <i>0.5%</i>	\$ 1.30
Total		\$ 13,068,798 <i>2.2%</i>	\$ 4.22	\$ 29,913 <i>0.5%</i>	\$ 1.30
	<i>Expected PDs</i>	<i>3,095,146</i>		<i>22,957</i>	
	<i>Base Expenditures</i>	<i>\$ 594,436,859</i>	<i>\$ 192.05</i>	<i>\$ 6,412,287</i>	<i>\$ 279.32</i>

WI Medicaid FFS Nursing Home Non-DD Patient Liability History

Cal. Year	PDs	Census	Paid	Paid PPD	Pat Liab	PL PPD	Total PPD	PL PPM	Inc. PL PPM	% Inc.	COLA*	PL%
2004	8,188,381	22,373	823,307,575	100.55	200,581,440	24.50	125.04	747.12				19.6%
2005	7,912,599	21,678	802,885,169	101.47	200,484,314	25.34	126.81	770.68	23.55	3.2%	2.7%	20.0%
2006	7,649,363	20,957	780,357,119	102.02	203,499,483	26.60	128.62	809.19	38.51	5.0%	4.1%	20.7%
2007	7,270,090	19,918	753,115,272	103.59	202,857,270	27.90	131.49	848.72	39.53	4.9%	3.3%	21.2%
2008	6,954,760	19,002	752,099,999	108.14	199,518,777	28.69	136.83	874.99	26.27	3.1%	2.3%	21.0%
2009	6,685,233	18,316	765,947,444	114.57	205,136,689	30.69	145.26	933.34	58.35	6.7%	5.8%	21.1%
2010	6,411,649	17,566	772,657,806	120.51	199,095,312	31.05	151.56	944.50	11.17	1.2%	0.0%	20.5%
2011	6,050,600	16,577	738,995,756	122.14	190,790,027	31.53	153.67	959.11	14.61	1.5%	0.0%	20.5%
2012	5,871,246	16,042	730,449,882	124.41	192,932,873	32.86	157.27	1,002.25	43.14	4.5%	3.6%	20.9%
2013	5,518,876	15,120	705,396,685	127.82	185,531,682	33.62	161.43	1,022.54	20.29	2.0%	1.7%	20.8%
2014	5,304,108	14,532	691,127,788	130.30	182,460,550	34.40	164.70	1,046.33	23.79	2.3%	1.5%	20.9%
2015	4,930,629	13,509	650,368,832	131.90	175,568,977	35.61	167.51	1,083.07	36.74	3.5%	1.7%	21.3%
2016	4,685,504	12,802	623,144,373	132.99	168,356,298	35.93	168.93	1,095.90	12.83	1.2%	0.0%	21.3%
2017	4,309,640	11,807	589,165,972	136.71	157,489,167	36.54	173.25	1,111.53	15.63	1.4%	0.3%	21.1%
2018	4,000,978	10,962	566,363,420	141.56	149,650,367	37.40	178.96	1,137.69	26.16	2.4%	2.0%	20.9%
2019	3,668,659	10,051	544,188,975	148.33	140,052,129	38.18	186.51	1,161.17	23.48	2.1%	2.8%	20.5%
2020	1,398,704	9,202	216,760,238	154.97	54,108,815	38.68	193.66	1,176.02	14.86	1.3%	1.6%	20.0%
2021 (est)						39.86		1,212.32	36.29	3.1%	2.3%	

Year	COLA*	PL % Inc
2004 to 2005	2.7%	3.2%
2005 to 2006	4.1%	5.0%
2006 to 2007	3.3%	4.9%
2007 to 2008	2.3%	3.1%
2008 to 2009	5.8%	6.7%
2009 to 2010	0.0%	1.2%
2010 to 2011	0.0%	1.5%
2011 to 2012	3.6%	4.5%
2012 to 2013	1.7%	2.0%
2013 to 2014	1.5%	2.3%
2014 to 2015	1.7%	3.5%
2015 to 2016	0.0%	1.2%
2016 to 2017	0.3%	1.4%
2017 to 2018	2.0%	2.4%
2018 to 2019	2.8%	2.1%
2019 to 2020	1.6%	1.3%
2020 to 2021	2.3%	3.1%



SFY	PL PPM	Chg PPM	CHG PPD
2005	\$ 758.90		
2006	789.93	\$ 31.03	\$ 1.02
2007	828.95	39.02	1.28
2008	861.85	32.90	1.08
2009	904.16	42.31	1.39
2010	938.92	34.76	1.14
2011	951.81	12.89	0.42
2012	980.68	28.87	0.95
2013	1,012.39	31.71	1.04
2014	1,034.43	22.04	0.72
2015	1,064.70	30.27	1.00
2016	1,089.49	24.79	0.81
2017	1,103.72	14.23	0.47
2018	1,124.61	20.89	0.69
2019	1,149.43	24.82	0.82
2020	1,168.59	19.17	0.63
2021	1,194.17	25.58	0.84

* www.ssa.gov/cgi-bin/bri.cgi

SFY21 WI Medicaid Preliminary Nursing Home Average Nursing Wage per Hour

Excluding County and State/Tribal-Owned Nursing Homes (excludes purchased services and fringe benefits)

Labor Regions	Modeled T19 FFS PD Distribution		Facility Count		Wages (thousands)		Hours (thousands)		Wage per Hour		Percentage Change		Rescaled Industry Index		Rescaled Percentage Change	
	SFY20 Pds	SFY21 Pds	2017 CR	2018 CR	2017 CR	2018 CR	2017 CR	2018 CR	2017 CR	2018 CR	% Inc. 16CR to 17CR	% Inc. 17CR to 18CR	SFY20	SFY21	% Inc. SFY19 to SFY20	% Inc. SFY20 to SFY21
Rural Wisconsin	35.9%	32.4%	103	93	148,939	134,302	7,896	6,795	18.86	19.76	1.8%	4.8%	0.947	0.956	-0.8%	1.0%
Minneapolis	3.2%	3.4%	14	14	16,584	17,128	872	821	19.01	20.87	5.6%	9.8%	0.955	1.009	2.9%	5.7%
Duluth/Superior	1.5%	1.5%	4	4	8,118	11,523	387	514	21.00	22.43	2.5%	6.8%	1.055	1.085	-0.1%	2.8%
Eau Claire	2.4%	2.1%	9	10	16,152	14,671	830	740	19.47	19.83	2.9%	1.9%	0.978	0.959	0.3%	-1.9%
La Crosse	1.9%	2.1%	5	5	14,346	14,497	668	651	21.49	22.28	6.1%	3.7%	1.079	1.077	3.5%	-0.2%
Wausau	2.6%	4.9%	7	9	11,929	14,756	610	688	19.55	21.44	-4.0%	9.6%	0.982	1.037	-6.5%	5.6%
Madison	13.7%	13.6%	38	30	79,459	54,453	3,666	2,582	21.67	21.09	4.0%	-2.7%	1.088	1.020	1.3%	-6.3%
Janesville	2.8%	3.2%	8	7	14,279	11,274	709	517	20.13	21.80	6.9%	8.3%	1.011	1.054	4.2%	4.3%
Racine	2.1%	2.2%	5	5	13,042	14,019	702	782	18.57	17.92	-8.3%	-3.5%	0.933	0.867	-10.5%	-7.1%
Kenosha	3.3%	3.4%	7	8	14,870	15,845	792	735	18.78	21.56	-9.2%	14.8%	0.943	1.042	-11.5%	10.5%
Green Bay	4.1%	4.5%	14	13	25,851	23,944	1,392	1,211	18.57	19.78	1.0%	6.5%	0.933	0.956	-1.5%	2.5%
Sheboygan	2.4%	2.7%	8	8	10,199	11,659	492	537	20.72	21.72	6.6%	4.8%	1.040	1.050	3.9%	1.0%
Milwaukee	15.9%	16.1%	51	49	147,371	139,328	6,917	6,500	21.31	21.43	3.8%	0.6%	1.070	1.037	1.1%	-3.1%
Appleton	3.6%	3.3%	7	8	12,635	15,398	628	719	20.13	21.40	11.8%	6.4%	1.011	1.035	8.9%	2.4%
Oshkosh	2.9%	3.2%	8	6	15,245	12,729	763	603	19.99	21.11	6.2%	5.6%	1.004	1.021	3.5%	1.7%
Fond Du Lac	1.6%	1.5%	7	7	11,902	12,036	597	578	19.92	20.81	5.4%	4.4%	1.000	1.006	2.7%	0.6%
Total	100.0%	100.0%	295	276	560,921	517,563	27,921	24,973	19.91	20.68	2.6%	3.9%	1.000	1.000	0.0%	0.0%

SFY21 WI Medicaid Nursing Home Final Labor Factors

Labor Region	PD Distribution		Unadj PPS Index		Adj. to Rural Base		Rescaled PPS Index			Preliminary WI Labor Factors*		
	SFY20 Pds	SFY21 Pds	FFY20	FFY21	FFY20	FFY21	FFY20	FFY21	% Chg	FFY20	FFY21	% Chg
Rural Wisconsin	35.9%	32.4%	0.8832	0.9218	0.8832	0.9218	0.909	0.936	3.0%	0.947	0.956	1.0%
Minneapolis	3.2%	3.4%	1.1356	1.1091	1.1886	1.1608	1.223	1.179	-3.6%	1.223	1.179	-3.6%
Duluth/Superior	1.5%	1.5%	0.9683	0.9715	1.0135	1.0168	1.043	1.032	-1.1%	1.043	1.032	-1.1%
Eau Claire	2.4%	2.1%	0.9991	0.9649	1.0457	1.0099	1.076	1.025	-4.7%	0.978	0.959	-1.9%
La Crosse	1.9%	2.1%	0.9570	0.9024	1.0016	0.9445	1.031	0.959	-7.0%	1.079	1.077	-0.2%
Wausau	2.6%	4.9%	0.8869	0.8807	0.9283	0.9218	0.955	0.936	-2.0%	0.982	1.037	5.6%
Madison	13.7%	13.6%	1.0573	1.0310	1.1066	1.0791	1.139	1.096	-3.8%	1.088	1.020	-6.3%
Janesville	2.8%	3.2%	0.8914	0.9013	0.9330	0.9433	0.960	0.958	-0.2%	1.011	1.054	4.3%
Racine	2.1%	2.2%	0.9093	0.9563	0.9517	1.0009	0.980	1.016	3.7%	0.933	0.867	-7.1%
Kenosha	3.3%	3.4%	1.0177	1.0192	1.0652	1.0667	1.096	1.083	-1.2%	0.943	1.042	10.5%
Green Bay	4.1%	4.5%	0.9346	0.9282	0.9782	0.9715	1.007	0.986	-2.1%	0.933	0.956	2.5%
Sheboygan	2.4%	2.7%	0.9382	0.9459	0.9820	0.9900	1.011	1.005	-0.6%	1.040	1.050	1.0%
Milwaukee	15.9%	16.1%	0.9529	0.9772	0.9973	1.0228	1.027	1.038	1.1%	1.070	1.037	-3.1%
Appleton	3.6%	3.3%	0.9108	0.9030	0.9533	0.9451	0.981	0.960	-2.1%	1.011	1.035	2.4%
Oshkosh	2.9%	3.2%	0.9129	0.9185	0.9555	0.9613	0.983	0.976	-0.7%	1.004	1.021	1.7%
Fond Du Lac	1.6%	1.5%	0.8835	0.8935	0.9247	0.9352	0.952	0.949	-0.3%	1.000	1.006	0.6%
Total	100.0%	100.0%			0.9715	0.9850	1.000	1.000	0.0%	1.008	1.005	-0.3%

SFY21 Final Labor Factors

Final SFY19	Final SFY20	Prelim. SFY21	Adjusted SFY21 Final*	% Chg
0.956	0.953	0.956	0.955	0.2%
1.181	1.194	1.179	1.185	-0.8%
1.061	1.060	1.032	1.051	-0.9%
0.973	0.976	0.959	0.969	-0.7%
1.029	1.042	1.077	1.050	0.7%
1.043	1.020	1.037	1.033	1.3%
1.072	1.077	1.020	1.057	-1.9%
1.072	1.077	1.020	1.057	-1.9%
1.024	0.995	0.867	0.962	-3.3%
1.039	1.003	1.042	1.028	2.5%
0.953	0.947	0.956	0.952	0.5%
1.020	1.030	1.050	1.033	0.3%
1.059	1.062	1.037	1.053	-0.9%
0.975	0.993	1.035	1.001	0.8%
1.000	1.006	1.021	1.009	0.3%
0.971	0.979	1.006	0.985	0.7%

* Adjusted Final values based upon a three-year moving average.

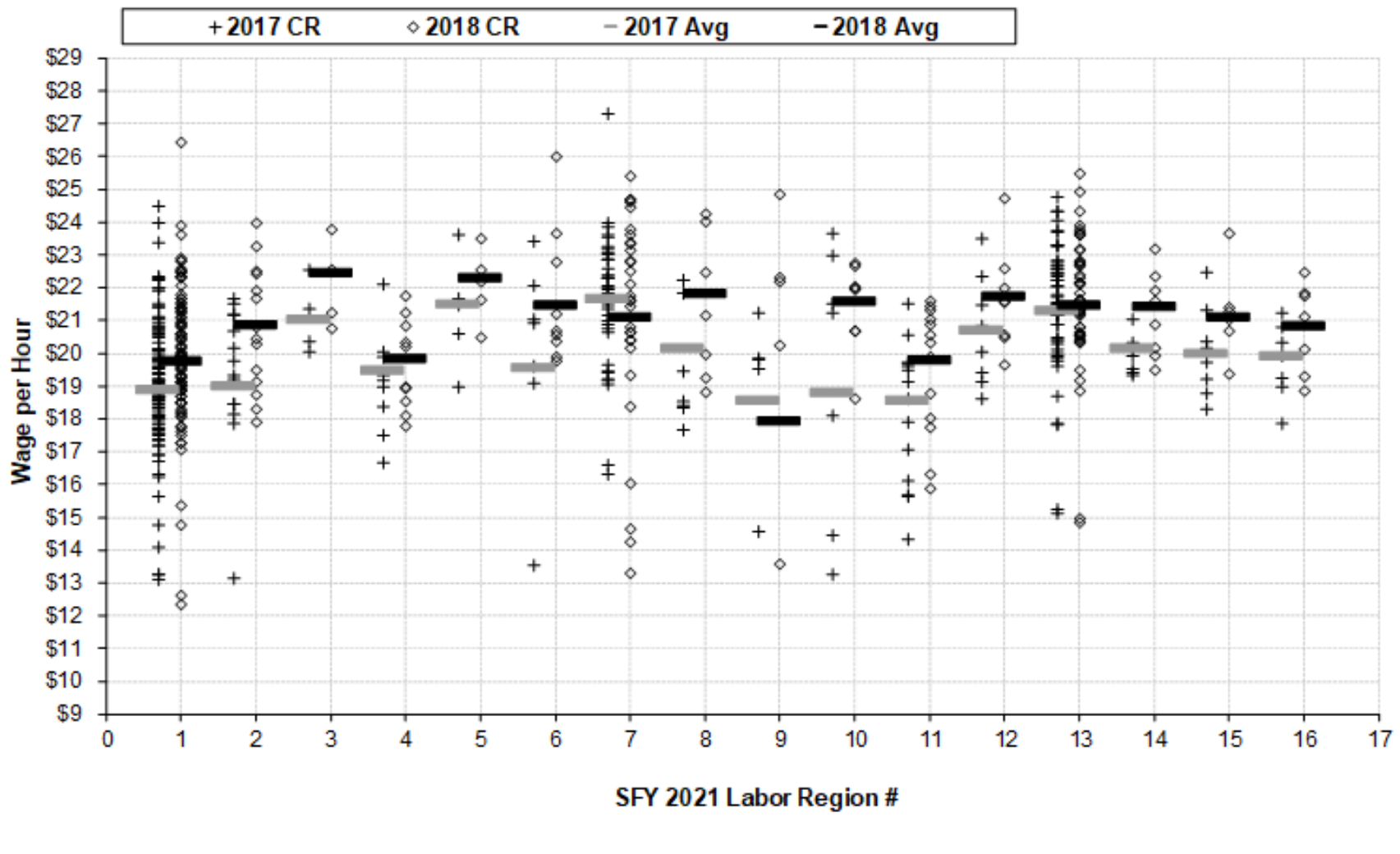
\$ 105.92 \$ 108.16 <--PPS Urban Wisconsin Base
 \$ 101.20 \$ 103.34 <--PPS Rural Wisconsin Base

1.016 1.015 1.012 99.67%

* Sauk County moved to the Madison LR beginning SFY07, Rock County in SFY09, and Dodge and Richland in SFY14. Dunn moved to Minneapolis LR in SFY14. Green County (rural) moved to the Madison LR in SFY15 and SFY16.

** Lincoln County to move to Wausau LR in SFY21

Preliminary SFY21 Labor Factor Development *

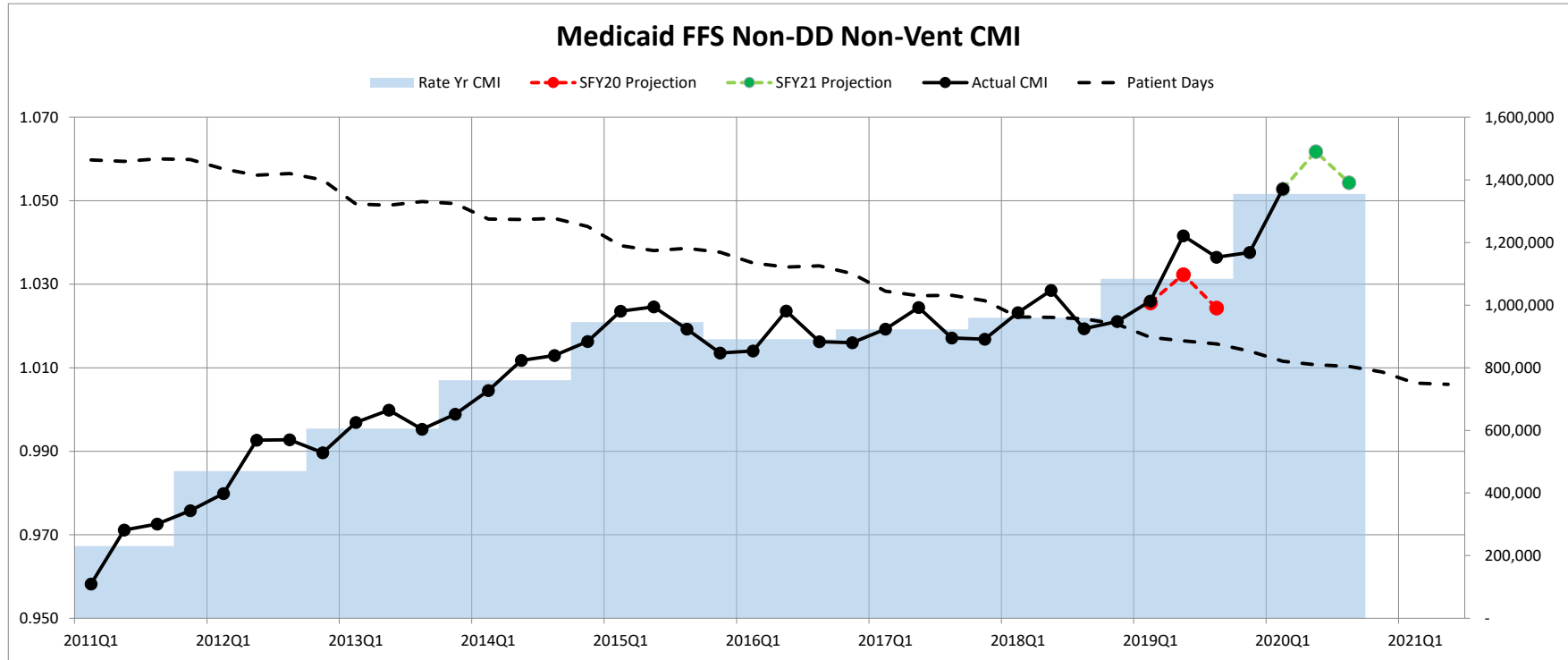


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|---|------------------|---|------------|----|-----------|----|-------------|
| 1 | Rural Wisconsin | 5 | La Crosse | 9 | Racine | 13 | Milwaukee |
| 2 | Minneapolis | 6 | Wausau | 10 | Kenosha | 14 | Appleton |
| 3 | Duluth/ Superior | 7 | Madison | 11 | Green Bay | 15 | Oshkosh |
| 4 | Eau Claire | 8 | Janesville | 12 | Sheboygan | 16 | Fond Du Lac |

* Includes non-County and non-State/Tribal Owned Facilities with 2018 Final Cost Reports.

WI Nursing Home Patient Day and Case Mix History - SFY21 Projection

Excludes state owned/operated facilities and non-Medicaid facilities; excludes DD, vent. and TBI residents



SFY 2021 Model CMI Projection

Cal Year	Q1	Q2	Q3	Q1->Q2	Q2->Q3
2017	1.019	1.024	1.017	100.51%	99.29%
2018	1.023	1.029	1.019	100.52%	99.10%
2019	1.026	1.042	1.036	101.52%	99.51%
2020	1.053	1.062	1.054	100.85%	99.30%

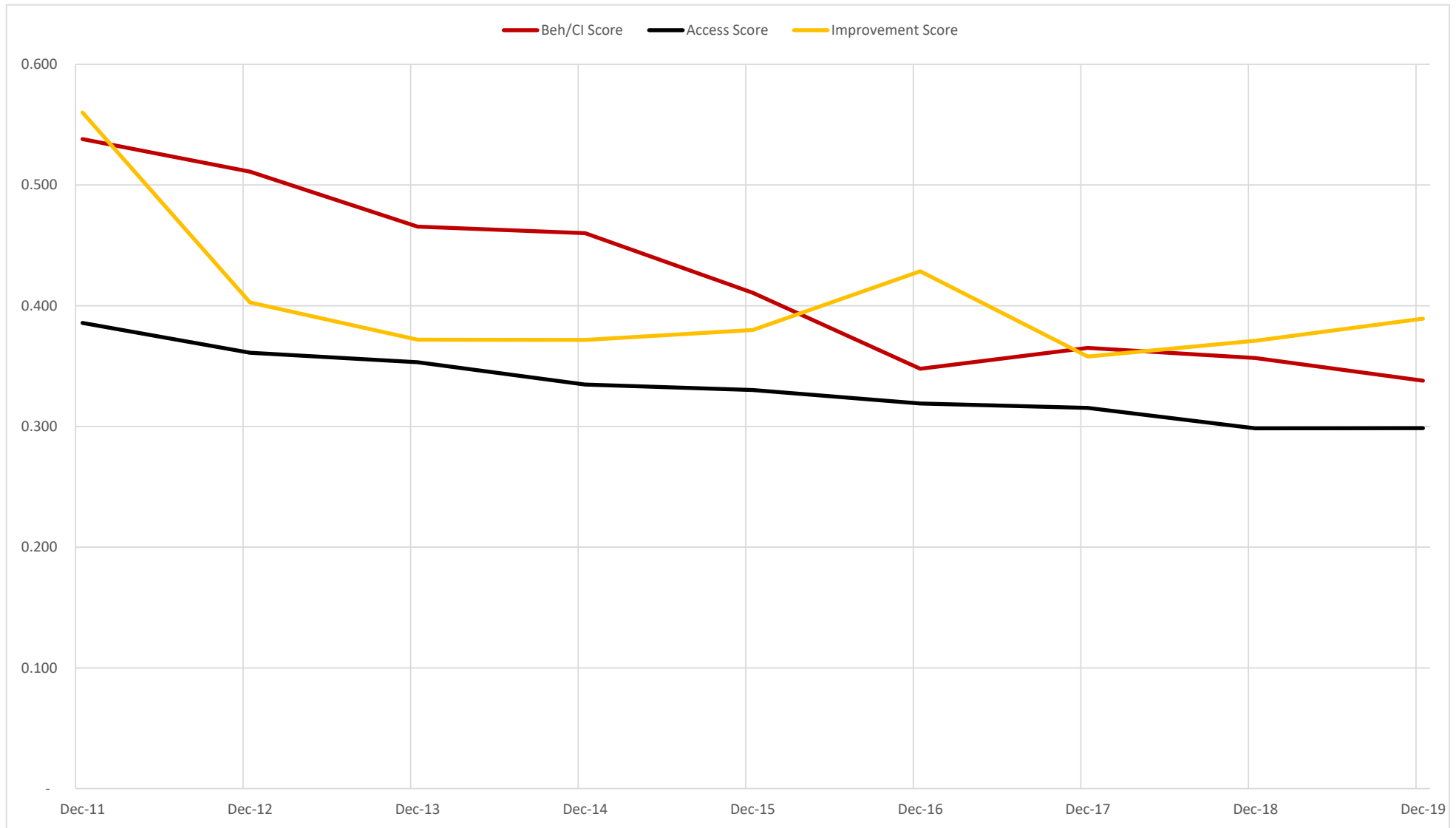
Observe quarterly % chg in CMI from previous qtr of each year

Use average % chg from prior three years to project current year

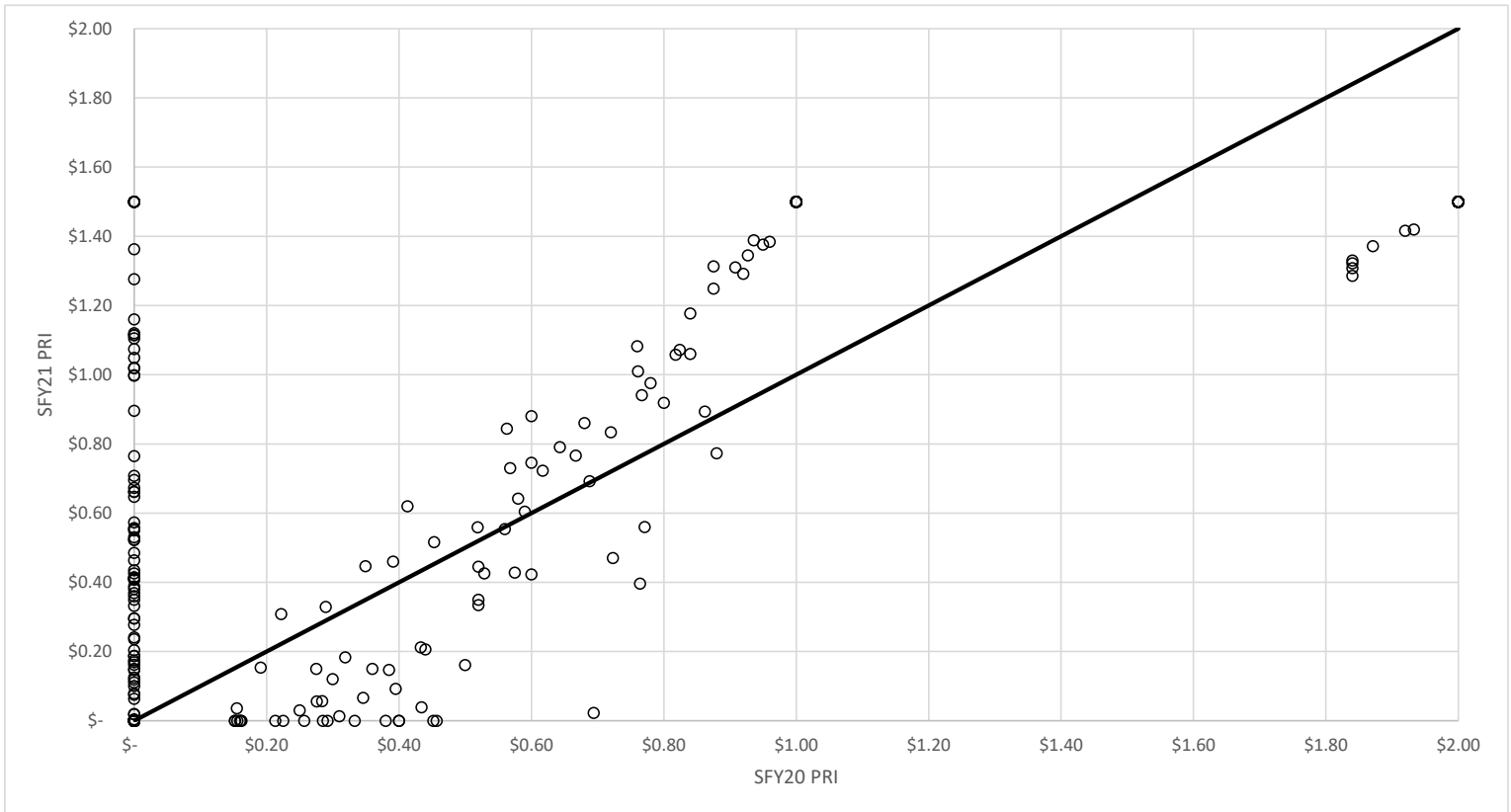
Note: 4th quarter values are not needed to project 2nd and 3rd quarter values and are excluded from the projection table.

SFY 19 Average CMI	1.022		
SFY 20 Proj Avg CMI	1.026	0.4%	projected SFY20 % increase
SFY 20 Average CMI	1.031	0.9%	actual SFY20 % increase
SFY 21 Proj Avg CMI	1.052	2.0%	projected SFY21 % increase

Medicaid Behavioral/Cognitive Impairment Incentive Scores



Private Room Incentive



SFY21 PRI is \$1.50 ppd times the assumed percentage of Medicaid residents (FFS & MCO) in private rooms. The assumed percentage of Medicaid residents in private rooms is the percent of beds in private rooms (pr%) in excess of the non-Medicaid resident percentage (1 - T19%), divided by the Medicaid resident percentage (T19%).

$$PRI = \$1.50 \times (\text{pr}\% - 100\% + T19\%) / T19\% \text{ (zero if negative)}$$

Example A:

pr% = 50%

T19% = 70%

Assumed % of T19 residents in private rooms = $(50\% - 100\% + 70\%) / 70\% = 20\% / 70\% = 28.6\%$

SFY21 PRI available = $\$1.50 \times 28.6\% = \0.43 ppd

Example B:

pr% = 50%

T19% = 90%

Assumed % of T19 residents in private rooms = $(50\% - 100\% + 90\%) / 90\% = 40\% / 90\% = 44.4\%$

SFY21 PRI available = $\$1.50 \times 44.4\% = \0.67 ppd

Example C:

pr% = 100%

T19% = 20%

Assumed % of T19 residents in private rooms = $(100\% - 100\% + 20\%) / 20\% = 20\% / 20\% = 100\%$

SFY21 PRI available = $\$1.50 \times 100\% = \1.50 ppd

SFY21 Medicaid FFS Nursing Home Rate Model Results

Excludes state/tribal owned/operated facilities; excludes TBI; includes ventilator add-on

Facility Type	Ownership Type	Patient Days	Scenario ->	2	4	5	6	8	9	10	11	12	13	Target Inc.
			Scen 2: Base Scenario	Scen 4: Project 2019 CR	Scen 5: SFY21 labor factors	Scen 6: SFY21 acuity	Scen 8: SFY21 BehCI Incentives	Scen 9: New Private Room Incentive	Scen 10: Remove Inv Inc Offset	Scen 11: Allow Voluntary MSF	Scen 12: SFY21 Vent rate	Scen 13: SFY21 DC & SS bases		
Gross Rate Payments														
NFs	(1) Proprietary	1,579,070	\$ 300,206,059	\$ 304,023,076	\$ 303,783,563	\$ 308,089,741	\$ 308,304,964	\$ 308,268,526	\$ 308,306,431	\$ 308,306,431	\$ 308,410,821	\$ 308,410,821	\$ 308,657,186	
	(2) Voluntary Non-Profit	943,868	\$ 185,062,039	\$ 185,991,641	\$ 185,664,993	\$ 187,001,396	\$ 187,088,667	\$ 187,272,688	\$ 187,535,570	\$ 187,535,570	\$ 187,654,195	\$ 187,654,195	\$ 187,882,151	
	(3) Governmental	572,209	\$ 109,168,761	\$ 109,350,780	\$ 109,216,323	\$ 110,387,313	\$ 110,643,077	\$ 110,579,333	\$ 110,770,221	\$ 110,771,199	\$ 110,823,394	\$ 110,823,394	\$ 110,972,535	
	Total NF	3,095,146	\$ 594,436,859	\$ 599,365,497	\$ 598,664,880	\$ 605,478,450	\$ 606,036,708	\$ 606,120,546	\$ 606,612,222	\$ 606,613,200	\$ 606,613,200	\$ 606,888,410	\$ 606,888,410	\$ 607,511,871
ICF/IIDs	(1) Proprietary	2,571	\$ 582,458	\$ 589,984	\$ 589,984	\$ 589,984	\$ 589,984	\$ 589,984	\$ 589,729	\$ 589,729	\$ 589,729	\$ 589,729	\$ 590,544	
	(3) Governmental	20,386	\$ 5,829,829	\$ 5,828,797	\$ 5,795,958	\$ 5,795,958	\$ 5,809,990	\$ 5,803,544	\$ 5,833,457	\$ 5,833,457	\$ 5,833,457	\$ 5,833,457	\$ 5,851,700	
	Total ICF	22,957	\$ 6,412,287	\$ 6,418,781	\$ 6,385,942	\$ 6,385,942	\$ 6,399,974	\$ 6,393,273	\$ 6,423,186	\$ 6,423,186	\$ 6,423,186	\$ 6,423,186	\$ 6,442,244	
NFs & ICF/IIDs	Total	3,118,103	\$ 600,849,146	\$ 605,784,278	\$ 605,050,822	\$ 611,864,392	\$ 612,436,681	\$ 612,513,819	\$ 613,035,408	\$ 613,036,387	\$ 613,311,597	\$ 613,954,115		
Gross Increase from Prior Scenario														
NFs	(1) Proprietary	1,579,070	\$ 300,206,059	\$ 3,817,018	\$ (239,513)	\$ 4,306,177	\$ 215,223	\$ (36,438)	\$ 37,905	\$ -	\$ 104,390	\$ 246,365		
	(2) Voluntary Non-Profit	943,868	\$ 185,062,039	\$ 929,601	\$ (326,647)	\$ 1,336,403	\$ 87,271	\$ 184,021	\$ 262,883	\$ -	\$ 118,625	\$ 227,956		
	(3) Governmental	572,209	\$ 109,168,761	\$ 182,019	\$ (134,456)	\$ 1,170,990	\$ 255,764	\$ (63,745)	\$ 190,888	\$ 978	\$ 52,195	\$ 149,141		
	Total NF	3,095,146	\$ 594,436,859	\$ 4,928,638	\$ (700,617)	\$ 6,813,570	\$ 558,258	\$ 83,839	\$ 491,676	\$ 978	\$ 275,210	\$ 623,461		
ICF/IIDs	(1) Proprietary	2,571	\$ 582,458	\$ 7,526	\$ -	\$ -	\$ -	\$ (255)	\$ -	\$ -	\$ -	\$ 815		
	(3) Governmental	20,386	\$ 5,829,829	\$ (1,032)	\$ (32,839)	\$ -	\$ 14,032	\$ (6,446)	\$ 29,913	\$ -	\$ -	\$ 18,243		
	Total ICF	22,957	\$ 6,412,287	\$ 6,494	\$ (32,839)	\$ -	\$ 14,032	\$ (6,701)	\$ 29,913	\$ -	\$ -	\$ 19,058		
NFs & ICF/IIDs	Total	3,118,103	\$ 600,849,146	\$ 4,935,132	\$ (733,456)	\$ 6,813,570	\$ 572,290	\$ 77,138	\$ 521,589	\$ 978	\$ 275,210	\$ 642,519		
Gross Increase from Base														
NFs	(1) Proprietary	1,579,070	\$ 300,206,059	\$ 3,817,018	\$ 3,577,505	\$ 7,883,682	\$ 8,098,905	\$ 8,062,468	\$ 8,100,372	\$ 8,100,372	\$ 8,204,762	\$ 8,451,127		
	(2) Voluntary Non-Profit	943,868	\$ 185,062,039	\$ 929,601	\$ 602,954	\$ 1,939,357	\$ 2,026,628	\$ 2,210,648	\$ 2,473,531	\$ 2,473,531	\$ 2,592,156	\$ 2,820,112		
	(3) Governmental	572,209	\$ 109,168,761	\$ 182,019	\$ 47,562	\$ 1,218,552	\$ 1,474,316	\$ 1,410,572	\$ 1,601,460	\$ 1,602,438	\$ 1,654,633	\$ 1,803,774		
	Total NF	3,095,146	\$ 594,436,859	\$ 4,928,638	\$ 4,228,021	\$ 11,041,591	\$ 11,599,849	\$ 11,683,687	\$ 12,175,363	\$ 12,176,341	\$ 12,451,551	\$ 13,075,012	\$ 13,068,798	
ICF/IIDs	(1) Proprietary	2,571	\$ 582,458	\$ 7,526	\$ 7,526	\$ 7,526	\$ 7,526	\$ (2,272)	\$ 7,272	\$ 7,272	\$ 7,272	\$ 8,086		
	(3) Governmental	20,386	\$ 5,829,829	\$ (1,032)	\$ (33,872)	\$ (33,872)	\$ (19,840)	\$ (26,286)	\$ 3,628	\$ 3,628	\$ 3,628	\$ 21,871		
	Total ICF	22,957	\$ 6,412,287	\$ 6,494	\$ (26,345)	\$ (26,345)	\$ (12,314)	\$ (19,014)	\$ 10,899	\$ 10,899	\$ 10,899	\$ 29,957	\$ 29,913	
NFs & ICF/IIDs	Total	3,118,103	\$ 600,849,146	\$ 4,935,132	\$ 4,201,676	\$ 11,015,245	\$ 11,587,535	\$ 11,664,673	\$ 12,186,262	\$ 12,187,240	\$ 12,462,450	\$ 13,104,969	\$ 13,098,711	
Average Rate PPD														
NFs	(1) Proprietary	1,579,070	\$ 190.12	\$ 192.53	\$ 192.38	\$ 195.11	\$ 195.24	\$ 195.22	\$ 195.25	\$ 195.25	\$ 195.31	\$ 195.47		
	(2) Voluntary Non-Profit	943,868	\$ 196.07	\$ 197.05	\$ 196.71	\$ 198.12	\$ 198.21	\$ 198.41	\$ 198.69	\$ 198.69	\$ 198.81	\$ 199.06		
	(3) Governmental	572,209	\$ 190.78	\$ 191.10	\$ 190.87	\$ 192.91	\$ 193.36	\$ 193.25	\$ 193.58	\$ 193.59	\$ 193.68	\$ 193.94		
	Total NF	3,095,146	\$ 192.05	\$ 193.65	\$ 193.42	\$ 195.62	\$ 195.80	\$ 195.83	\$ 195.99	\$ 195.99	\$ 196.08	\$ 196.28		
ICF/IIDs	(1) Proprietary	2,571	\$ 226.55	\$ 229.48	\$ 229.48	\$ 229.48	\$ 229.48	\$ 229.38	\$ 229.38	\$ 229.38	\$ 229.38	\$ 229.69		
	(3) Governmental	20,386	\$ 285.97	\$ 285.92	\$ 284.31	\$ 284.31	\$ 285.00	\$ 284.68	\$ 286.15	\$ 286.15	\$ 286.15	\$ 287.05		
	Total ICF	22,957	\$ 279.32	\$ 279.60	\$ 278.17	\$ 278.17	\$ 278.78	\$ 278.49	\$ 279.79	\$ 279.79	\$ 279.79	\$ 280.62		
NFs & ICF/IIDs	Total	3,118,103	\$ 192.70	\$ 194.28	\$ 194.04	\$ 196.23	\$ 196.41	\$ 196.44	\$ 196.61	\$ 196.61	\$ 196.69	\$ 196.90		

SFY21 Medicaid FFS Nursing Home Rate Model Results

Excludes state/tribal owned/operated facilities; excludes TBI; includes ventilator add-on

Facility Type	Ownership Type	Patient Days	Scenario ->										% Increase
			2	4	5	6	8	9	10	11	12	13	
			Scen 2: Base Scenario	Scen 4: Project 2019 CR	Scen 5: SFY21 labor factors	Scen 6: SFY21 acuity	Scen 8: SFY21 BehCI Incentives	Scen 9: New Private Room Incentive	Scen 10: Remove Inv Inc Offset	Scen 11: Allow Voluntary MSF	Scen 12: SFY21 Vent rate	Scen 13: SFY21 DC & SS bases	
Rate PPD Increase from Prior Scenario													
NFs	(1) Proprietary	1,579,070	\$ 190.12	\$ 2.42	\$ (0.15)	\$ 2.73	\$ 0.14	\$ (0.02)	\$ 0.02	\$ -	\$ 0.07	\$ 0.16	
	(2) Voluntary Non-Profit	943,868	\$ 196.07	\$ 0.98	\$ (0.35)	\$ 1.42	\$ 0.09	\$ 0.19	\$ 0.28	\$ -	\$ 0.13	\$ 0.24	
	(3) Governmental	572,209	\$ 190.78	\$ 0.32	\$ (0.23)	\$ 2.05	\$ 0.45	\$ (0.11)	\$ 0.33	\$ 0.00	\$ 0.09	\$ 0.26	
	Total NF	3,095,146	\$ 192.05	\$ 1.59	\$ (0.23)	\$ 2.20	\$ 0.18	\$ 0.03	\$ 0.16	\$ 0.00	\$ 0.09	\$ 0.20	
ICF/IIDs	(1) Proprietary	2,571	\$ 226.55	\$ 2.93	\$ -	\$ -	\$ -	\$ (0.10)	\$ -	\$ -	\$ -	\$ 0.32	
	(3) Governmental	20,386	\$ 285.97	\$ (0.05)	\$ (1.61)	\$ -	\$ 0.69	\$ (0.32)	\$ 1.47	\$ -	\$ -	\$ 0.89	
	Total ICF	22,957	\$ 279.32	\$ 0.28	\$ (1.43)	\$ -	\$ 0.61	\$ (0.29)	\$ 1.30	\$ -	\$ -	\$ 0.83	
NFs & ICF/IIDs	Total	3,118,103	\$ 192.70	\$ 1.58	\$ (0.24)	\$ 2.19	\$ 0.18	\$ 0.02	\$ 0.17	\$ 0.00	\$ 0.09	\$ 0.21	
Rate PPD Increase from Base													
NFs	(1) Proprietary	1,579,070	\$ 190.12	\$ 2.42	\$ 2.27	\$ 4.99	\$ 5.13	\$ 5.11	\$ 5.13	\$ 5.13	\$ 5.20	\$ 5.35	2.8%
	(2) Voluntary Non-Profit	943,868	\$ 196.07	\$ 0.98	\$ 0.64	\$ 2.05	\$ 2.15	\$ 2.34	\$ 2.62	\$ 2.62	\$ 2.75	\$ 2.99	1.5%
	(3) Governmental	572,209	\$ 190.78	\$ 0.32	\$ 0.08	\$ 2.13	\$ 2.58	\$ 2.47	\$ 2.80	\$ 2.80	\$ 2.89	\$ 3.15	1.7%
	Total NF	3,095,146	\$ 192.05	\$ 1.59	\$ 1.37	\$ 3.57	\$ 3.75	\$ 3.77	\$ 3.93	\$ 3.93	\$ 4.02	\$ 4.22	2.2%
ICF/IIDs	(1) Proprietary	2,571	\$ 226.55	\$ 2.93	\$ 2.93	\$ 2.93	\$ 2.93	\$ 2.83	\$ 2.83	\$ 2.83	\$ 2.83	\$ 3.15	1.4%
	(3) Governmental	20,386	\$ 285.97	\$ (0.05)	\$ (1.66)	\$ (1.66)	\$ (0.97)	\$ (1.29)	\$ 0.18	\$ 0.18	\$ 0.18	\$ 1.07	0.4%
	Total ICF	22,957	\$ 279.32	\$ 0.28	\$ (1.15)	\$ (1.15)	\$ (0.54)	\$ (0.83)	\$ 0.47	\$ 0.47	\$ 0.47	\$ 1.30	0.5%
NFs & ICF/IIDs	Total	3,118,103	\$ 192.70	\$ 1.58	\$ 1.35	\$ 3.53	\$ 3.72	\$ 3.74	\$ 3.91	\$ 3.91	\$ 4.00	\$ 4.20	2.2%

Rate Formula Parameters		SFY20	SFY21	% Chg
NFs	Direct Care Nursing Base	\$ 93.06	\$ 93.24	0.2%
	Direct Care Other Base	\$ 15.22	\$ 15.24	0.1%
	Support Service Base	\$ 50.55	\$ 50.61	0.1%
	Beh/CI Access Base	\$ 5.63	\$ 6.05	7.5%
	Beh/CI Improvement Base	\$ 0.63	\$ 0.65	3.2%
	Ventilator Rate	\$ 597.00	\$ 610.00	2.2%
ICF/IIDs	Direct Care Nursing Base	\$ 74.92	\$ 75.22	0.4%
	Direct Care Other Base	\$ 15.74	\$ 15.78	0.3%
	Support Service Base	\$ 50.55	\$ 50.79	0.5%
NFs & ICFs	Basic Private Room Incentive Base	\$ 1.00	\$ 1.50	50.0%
	Replacement Private Room Incentive Base	\$ 2.00	\$ -	-100.0%