

Exhibit C10 - Forecast Model Comparisons - Final Forecasts

Adjustment Factors for Forecasted Rates

Item	Children's Medical 0%-205%			Children's Medical 206%-260%			Children's Dental 0%-205%			Children's Dental 206%-260%			Prenatal 0%-205%	Prenatal 206%-260%
	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18		
FY 2020-21 Estimated Rate	\$249.93	\$147.24	\$171.47	\$251.78	\$147.25	\$171.90	\$5.77	\$18.24	\$21.51	\$4.90	\$18.01	\$21.12	\$980.81	\$970.08
Retroactivity Adjustment Multiplier (Exhibit C8)	1.31%	1.58%	2.29%	1.31%	1.58%	2.29%	1.26%	-3.19%	-3.00%	1.26%	-3.19%	-3.00%	-6.39%	-6.39%
Claims Distribution Adjustment Multiplier (Exhibit C8)	-0.41%	1.14%	-1.15%	-0.04%	1.18%	-1.24%	-4.41%	-0.60%	-0.92%	-5.60%	-0.49%	-0.79%	-0.14%	0.05%
Final Adjustment Factor	0.89%	2.74%	1.11%	1.27%	2.78%	1.02%	-3.21%	-3.77%	-3.89%	-4.41%	-3.66%	-3.77%	-6.52%	-6.34%
FY 2020-21 Final Estimated Rate	\$252.15	\$151.27	\$173.37	\$254.98	\$151.34	\$173.65	\$5.58	\$17.55	\$20.67	\$4.68	\$17.35	\$20.32	\$916.86	\$908.58
Item	Children's Medical 0%-205%			Children's Medical 206%-260%			Children's Dental 0%-205%			Children's Dental 206%-260%			Prenatal 0%-205%	Prenatal 206%-260%
	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18		
FY 2021-22 Estimated Rate	\$262.28	\$156.06	\$179.94	\$263.75	\$156.18	\$180.07	\$6.01	\$18.74	\$22.30	\$5.10	\$18.50	\$21.90	\$980.81	\$970.08
Retroactivity Adjustment Multiplier (Exhibit C8)	1.31%	1.58%	2.29%	1.31%	1.58%	2.29%	1.26%	-3.19%	-3.00%	1.26%	-3.19%	-3.00%	-6.39%	-6.39%
Claims Distribution Adjustment Multiplier (Exhibit C8)	-0.41%	1.14%	-1.15%	-0.04%	1.18%	-1.24%	-4.41%	-0.60%	-0.92%	-5.60%	-0.49%	-0.79%	-0.14%	0.05%
Final Adjustment Factor	0.89%	2.74%	1.11%	1.27%	2.78%	1.02%	-3.21%	-3.77%	-3.89%	-4.41%	-3.66%	-3.77%	-6.52%	-6.34%
FY 2021-22 Final Estimated Rate	\$264.61	\$160.34	\$181.94	\$267.10	\$160.52	\$181.91	\$5.82	\$18.03	\$21.43	\$4.88	\$17.82	\$21.07	\$916.86	\$908.58
Item	Children's Medical 0%-205%			Children's Medical 206%-260%			Children's Dental 0%-205%			Children's Dental 206%-260%			Prenatal 0%-205%	Prenatal 206%-260%
	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18		
FY 2022-23 Estimated Rate	\$267.53	\$165.21	\$188.53	\$269.77	\$166.16	\$180.82	\$6.26	\$19.25	\$22.90	\$5.31	\$19.01	\$22.49	\$980.81	\$970.08
Retroactivity Adjustment Multiplier (Exhibit C8)	1.31%	1.58%	2.29%	1.31%	1.58%	2.29%	1.26%	-3.19%	-3.00%	1.26%	-3.19%	-3.00%	-6.39%	-6.39%
Claims Distribution Adjustment Multiplier (Exhibit C8)	-0.41%	1.14%	-1.15%	-0.04%	1.18%	-1.24%	-4.41%	-0.60%	-0.92%	-5.60%	-0.49%	-0.79%	-0.14%	0.05%
Final Adjustment Factor	0.89%	2.74%	1.11%	1.27%	2.78%	1.02%	-3.21%	-3.77%	-3.89%	-4.41%	-3.66%	-3.77%	-6.52%	-6.34%
FY 2022-23 Final Estimated Rate	\$269.91	\$169.74	\$190.62	\$273.20	\$170.78	\$182.66	\$6.06	\$18.52	\$22.01	\$5.08	\$18.31	\$21.64	\$916.86	\$908.58

Exhibit C10 - Forecast Model Comparisons - Capitation Trend Models

Capitation Rate Forecast Model for FY 2017-18

Model	Children's Medical 0%-205%			Children's Medical 206%-260%			Children's Dental 0%-205%			Children's Dental 206%-260%			Prenatal 0%-205%	Prenatal 206%-260%
	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18	Ages 0-1	Ages 2-5	Ages 6-18		
FY 2018-19 Full Year Average Rate	\$242.14	\$128.16	\$159.95	\$244.10	\$128.69	\$160.90	\$4.25	\$16.65	\$20.73	\$4.11	\$16.24	\$20.32	\$980.61	\$970.08
FY 2019-20 Full Year Average Rate	\$256.37	\$136.52	\$172.56	\$257.07	\$136.72	\$173.34	\$5.22	\$18.44	\$22.67	\$4.08	\$17.80	\$21.85	\$980.86	\$970.08
FY 2020-21 Estimated Average Rate	\$249.93	\$147.24	\$171.47	\$251.78	\$147.25	\$171.90	\$5.77	\$18.24	\$21.51	\$4.90	\$18.01	\$21.12	\$980.81	\$970.08
Recent Growth Rates														
% Growth from FY 2018-19 to FY 2019-20 Rate	5.88%	6.52%	7.88%	5.31%	6.24%	7.73%	22.82%	10.75%	9.36%	-0.73%	9.61%	7.53%	0.03%	0.00%
% Growth from FY 2019-20 to FY 2020-21 Rate	-2.51%	7.85%	-0.63%	-2.06%	7.70%	-0.83%	10.54%	-1.08%	-5.12%	20.10%	1.18%	-3.34%	-0.01%	0.00%
Selected Trend Models														
Average Growth Model	\$262.28	\$156.06	\$175.29	\$263.75	\$156.18	\$177.08	\$5.76	\$17.53	\$22.30	\$4.86	\$18.12	\$21.58	\$980.95	\$970.08
% Difference from FY 2020-21 Rate	4.94%	5.99%	2.23%	4.75%	6.06%	3.01%	-0.17%	-3.89%	3.67%	-0.82%	0.61%	2.18%	0.01%	0.00%
% Difference from FY 2021-22 Rate	2.00%	5.86%	4.77%	2.28%	6.39%	5.35%	4.17%	2.74%	0.31%	6.38%	2.98%	0.37%	0.01%	0.00%
Two Period Moving Average Model	\$253.15	\$141.88	\$172.02	\$254.43	\$141.99	\$172.62	\$5.50	\$18.34	\$22.09	\$4.49	\$17.91	\$21.49	\$980.84	\$970.08
% Difference from FY 2020-21 Rate	1.29%	-3.64%	0.32%	1.05%	-3.58%	0.42%	-4.77%	0.55%	2.70%	-8.37%	-0.58%	1.73%	0.00%	0.00%
% Difference from FY 2021-22 Rate	-3.13%	-3.09%	-2.89%	-3.28%	-2.89%	-2.76%	-7.73%	-1.24%	-0.53%	-3.04%	-1.26%	-0.15%	0.00%	0.00%
Exponential Growth Model	\$214.13	\$151.76	\$170.21	\$198.74	\$153.50	\$172.67	\$5.14	\$19.46	\$22.64	\$4.46	\$19.06	\$23.36	\$988.46	\$977.64
% Difference from FY 2020-21 Rate	-14.32%	3.07%	-0.74%	-21.06%	4.25%	0.45%	-10.99%	6.69%	5.24%	-9.06%	5.82%	10.59%	0.78%	0.78%
% Difference from FY 2021-22 Rate	-3.87%	2.14%	2.30%	-5.67%	2.64%	2.68%	0.42%	3.91%	4.27%	-1.97%	3.63%	4.09%	0.07%	0.07%
Linear Growth Model	\$233.27	\$159.94	\$184.74	\$205.85	\$160.50	\$186.20	\$3.22	\$19.56	\$24.03	\$5.92	\$18.96	\$23.31	\$987.40	\$976.60
% Difference from FY 2020-21 Rate	-6.67%	8.63%	7.74%	-18.24%	9.00%	8.32%	-44.28%	7.25%	11.70%	20.85%	5.28%	10.37%	0.67%	0.67%
% Difference from FY 2021-22 Rate	-5.37%	1.82%	1.84%	-9.50%	2.21%	2.10%	-23.52%	2.63%	3.25%	4.20%	2.41%	3.13%	-0.01%	-0.01%
% change from FY 2017-18 Rate to Selected FY 2018-19 Capitation Rate ⁽¹⁾	4.94%	5.99%	4.94%	4.75%	6.06%	4.75%	4.17%	2.74%	3.67%	4.17%	2.74%	3.67%	0.00%	0.00%
FY 2020-21 Forecast Point Estimate	\$262.28	\$156.06	\$179.94	\$263.75	\$156.18	\$180.07	\$6.01	\$18.74	\$22.30	\$5.10	\$18.50	\$21.90	\$980.81	\$970.08
% change from FY 2018-19 Rate to Selected FY 2019-20 Capitation Rate ⁽¹⁾	2.00%	5.86%	4.77%	2.28%	6.39%	0.42%	4.17%	2.74%	2.70%	4.17%	2.74%	2.70%	0.00%	0.00%
FY 2021-22 Forecast Point Estimate	\$267.53	\$165.21	\$188.53	\$269.77	\$166.16	\$180.82	\$6.26	\$19.25	\$22.90	\$5.31	\$19.01	\$22.49	\$980.81	\$970.08

⁽¹⁾ Selected trends are described below.

Children Medical	FY 2020-21	Children 0%-205%: Average Growth Model Children 206%-260%: Ages 0-1 - Growth From FY 2019-20 to FY 2020-21; Ages 2-5 - Linear Growth Model
	FY 2021-22	Children 0%-205%: Average Growth Model Children 206%-260%: Ages 0-1 - Growth From FY 2020-21 to FY 2021-22; Ages 2-5 - Linear Growth Model
Children Dental	FY 2020-21	Children 0%-205%: Ages 0-1 - Two Period Moving Average Model; Ages 2-5 - Average Growth Model; Ages 6-18 - Two Period Moving Average Model Children 206%-260%: Ages 0-1 - Two Period Moving Average Model; Ages 2-5 - Average Growth Model; Ages 6-18 - Two Period Moving Average Model
	FY 2021-22	Children 0%-205%: Ages 0-1 - Two Period Moving Average Model; Ages 2-5 - Average Growth Model; Ages 6-18 - Two Period Moving Average Model Children 206%-260%: Ages 0-1 - Two Period Moving Average Model; Ages 2-5 - Average Growth Model; Ages 6-18 - Two Period Moving Average Model
Prenatal	FY 2020-21	Prenatal 0%-205%: No Growth Prenatal 206%-260%: No Growth
	FY 2021-22	Prenatal 0%-205%: No Growth Prenatal 206%-260%: No Growth