

ADAP Projections using program information through August 2024																	
		Information from the program					Calculated information: that uses program data						Cost trends: Numbers over 1.0 show an upward trend, and numbers under 1.0 show a declining trend.			Growth in clients	Utilization ratios
		Annual client count	Monthly client count	Monthly prescription count	Number of days of medication in filled prescriptions	Total expenditure on dispensed drugs	Cost per Client	Cost per Script	Scripts per Client	Days per Script	Prescription days per Client	Cost per day of mediations/ cost per prescription day	Growth rate in cost per client	Growth rate in cost per prescription	Growth rate in cost per day of medication	Each row in Column C shows total number of clients for past 12 months. This rate shows month by month change in this figure.	% of Unique Clients utilizing each month
		Unique clients served over previous 12 months	Unique clients served that month	Number of prescriptions filled that month	Depends on the lengths of prescriptions as well as number of prescriptions. Also be called 'prescription days'	Expenditures for dispensed drugs for the month	G/D	G/E	E/D	F/E	F/D	G/F	Calculated by dividing cost per client for a month by cost per client for that month in previous year (ex. Cost per client for Sept of 2019 by the cost per client in September 2018).	Calculated by dividing the cost per script for a month by the cost per script for that month in the previous year.	Calculated by dividing the cost per script for a month by the cost per script for that month in the previous year.	The annual count for a each month is divided by the annual count for the prior month.	D/C
Historical Information	Sep-18	17,871	8,713	13,473	419,098	\$7,575,787.44	\$869.48	\$562.29	1.55	31.11	48.10	\$18.08					49%
	Oct-18	17,876	9,658	15,665	486,679	\$8,807,425.25	\$911.93	\$562.24	1.62	31.07	50.39	\$18.10				1.000	54%
	Nov-18	17,918	9,482	15,061	465,837	\$8,547,917.73	\$901.49	\$567.55	1.59	30.93	49.13	\$18.35				1.002	53%
	Dec-18	17,789	8,375	12,682	393,964	\$7,323,264.19	\$874.42	\$577.45	1.51	31.06	47.04	\$18.59				0.993	47%
	Jan-19	17,723	9,623	15,242	471,892	\$9,083,100.29	\$943.89	\$595.93	1.58	30.96	49.04	\$19.25				0.996	54%
	Feb-19	17,618	8,966	13,409	415,933	\$8,098,817.20	\$901.27	\$603.98	1.49	31.02	46.29	\$19.47				0.994	51%
	Mar-19	17,741	9,369	14,017	436,450	\$8,493,775.17	\$906.58	\$605.96	1.50	31.14	46.58	\$19.46				1.007	53%
	Apr-19	17,924	9,704	14,504	452,739	\$8,897,792.42	\$916.92	\$613.47	1.49	31.21	46.65	\$19.65				1.010	54%
	May-19	18,051	9,845	14,582	453,908	\$9,109,516.61	\$925.29	\$624.71	1.48	31.13	46.11	\$20.07				1.007	55%
	Jun-19	18,106	9,164	13,009	405,971	\$8,243,409.49	\$899.54	\$633.67	1.42	31.21	44.30	\$20.31				1.003	51%
	Jul-19	18,214	9,739	14,069	438,628	\$9,076,766.04	\$932.00	\$645.16	1.44	31.18	45.04	\$20.69				1.006	53%
	Aug-19	18,122	9,400	13,098	409,306	\$8,624,718.96	\$917.52	\$658.48	1.39	31.25	43.54	\$21.07				0.995	52%
	Sep-19	18,169	9,854	13,824	432,356	\$9,290,776.40	\$942.84	\$672.08	1.40	31.28	43.88	\$21.49	1.084	1.195	1.189	1.003	54%
	Oct-19	18,334	10,175	14,476	457,833	\$9,817,928.04	\$964.91	\$678.22	1.42	31.63	45.00	\$21.44	1.058	1.206	1.185	1.009	55%
	Nov-19	18,352	9,347	12,876	406,365	\$8,864,580.31	\$948.39	\$688.46	1.38	31.56	43.48	\$21.81	1.052	1.213	1.189	1.001	51%
	Dec-19	18,415	9,096	12,265	384,584	\$8,533,990.74	\$938.21	\$695.80	1.35	31.36	42.28	\$22.19	1.073	1.205	1.194	1.003	49%
	Jan-20	18,450	10,456	15,098	481,305	\$10,535,997.12	\$1,007.65	\$697.84	1.44	31.88	46.03	\$21.89	1.068	1.171	1.137	1.002	57%
	Feb-20	18,470	9,177	12,308	393,999	\$8,620,230.91	\$939.33	\$700.38	1.34	32.01	42.93	\$21.88	1.042	1.160	1.124	1.001	50%
	Mar-20	18,783	10,931	15,719	795,249	\$17,922,250.35	\$1,639.58	\$1,140.16	1.44	50.59	72.75	\$22.54	1.809	1.882	1.158	1.017	58%
	Apr-20	19,320	5,877	7,740	479,577	\$10,253,797.83	\$1,744.73	\$1,324.78	1.32	61.96	81.60	\$21.38	1.903	2.159	1.088	1.029	30%
	May-20	19,805	7,821	10,096	620,449	\$13,701,213.31	\$1,751.85	\$1,357.09	1.29	61.45	79.33	\$22.08	1.893	2.172	1.100	1.025	39%
	Jun-20	20,228	7,359	9,449	586,158	\$12,765,795.11	\$1,734.72	\$1,351.02	1.28	62.03	79.65	\$21.78	1.928	2.132	1.073	1.021	36%
	Jul-20	20,555	8,172	10,507	651,038	\$14,255,813.56	\$1,744.47	\$1,356.79	1.29	61.96	79.67	\$21.90	1.872	2.103	1.058	1.016	40%
	Aug-20	20,895	7,248	9,282	579,102	\$12,597,019.45	\$1,738.00	\$1,357.14	1.28	62.39	79.90	\$21.75	1.894	2.061	1.032	1.017	35%
	Sep-20	21,108	7,998	10,140	626,718	\$13,802,738.14	\$1,725.77	\$1,361.22	1.27	61.81	78.36	\$22.02	1.830	2.025	1.025	1.010	38%
	Oct-20	21,355	7,726	9,786	420,827	\$9,151,942.17	\$1,184.56	\$935.21	1.27	43.00	54.47	\$21.75	1.228	1.379	1.014	1.012	36%
	Nov-20	21,561	9,615	12,337	420,811	\$9,272,068.84	\$964.33	\$751.57	1.28	34.11	43.77	\$22.03	1.017	1.092	1.010	1.010	45%
	Dec-20	21,710	12,433	16,855	565,379	\$12,629,555.54	\$1,015.81	\$749.31	1.36	33.54	45.47	\$22.34	1.083	1.077	1.007	1.007	57%
	Jan-21	21,697	10,244	13,082	440,267	\$9,797,561.01	\$956.42	\$748.93	1.28	33.65	42.98	\$22.25	0.949	1.073	1.017	0.999	47%
	Feb-21	21,739	8,611	10,921	361,239	\$8,107,058.41	\$941.48	\$742.34	1.27	33.08	41.95	\$22.44	1.002	1.060	1.026	1.002	40%
	Mar-21	22,025	10,586	14,129	449,173	\$9,928,699.47	\$937.91	\$702.72	1.33	31.79	42.43	\$22.10	0.572	0.616	0.981	1.013	48%
	Apr-21	22,289	10,741	13,952	444,421	\$9,785,153.88	\$909.15	\$699.91	1.30	31.85	41.38	\$21.97	0.521	0.528	1.028	1.012	48%
	May-21	22,245	10,103	12,994	410,240	\$9,181,490.25	\$908.79	\$706.59	1.29	31.57	40.61	\$22.38	0.519	0.521	1.013	0.998	45%
	Jun-21	22,228	10,232	13,549	426,413	\$9,566,706.09	\$934.98	\$706.08	1.32	31.47	41.67	\$22.44	0.539	0.523	1.030	0.999	46%
	Jul-21	22,062	9,403	12,271	388,794	\$8,692,141.40	\$924.40	\$708.35	1.31	31.68	41.35	\$22.36	0.530	0.522	1.021	0.993	43%
	Aug-21	21,892	8,917	11,642	364,787	\$8,309,169.97	\$931.83	\$713.72	1.31	31.33	40.91	\$22.78	0.536	0.526	1.047	0.992	41%
	Sep-21	21,578	8,280	10,727	337,809	\$7,634,925.51	\$922.09	\$711.75	1.30	31.49	40.80	\$22.80	0.534	0.523	1.026	0.986	38%
	Oct-21	21,275	7,453	9,335	293,504	\$6,685,591.25	\$897.03	\$716.19	1.25	31.44	39.38	\$22.78	0.757	0.766	1.047	0.986	35%
	Nov-21	21,156	8,333	10,594	325,513	\$7,763,401.50	\$931.65	\$732.81	1.27	30.71	39.04	\$23.86	0.966	0.975	1.083	0.994	39%
	Dec-21	20,128	7,301	8,868	272,544	\$6,490,904.26	\$889.04	\$731.95	1.21	30.73	37.33	\$23.82	0.875	0.977	1.066	0.951	36%
	Jan-22	19,542	6,920	8,391	258,590	\$6,146,016.61	\$888.15	\$732.45	1.21	30.82	37.37	\$23.77	0.929	0.978	1.068	0.971	35%
	Feb-22	19,189	7,006	8,622	264,329	\$6,382,456.12	\$911.00	\$740.25	1.23	30.66	37.73	\$24.15	0.968	0.997	1.076	0.982	37%
	Mar-22	18,576	7,593	9,916	302,996	\$7,352,407.72	\$968.31	\$741.47	1.31	30.56	39.90	\$24.27	1.032	1.055	1.098	0.968	41%
	Apr-22	17,839	6,618	8,159	249,717	\$6,035,495.29	\$911.98	\$739.73	1.23	30.61	37.73	\$24.17	1.003	1.057	1.100	0.960	37%
	May-22	17,119	6,310	7,880	234,803	\$5,696,545.63	\$903.10	\$742.00	1.22	30.57	37.21	\$24.27	0.994	1.050	1.084	0.960	37%
	Jun-22	16,332	6,783	8,819	268,463	\$6,534,349.68	\$963.34	\$740.94	1.30	30.44	39.58	\$24.34	1.030	1.049	1.085	0.954	42%
	Jul-22	15,659	6,164	7,602	232,603	\$5,623,396.64	\$912.30	\$739.73	1.23	30.60	37.74	\$24.18	0.987	1.044	1.081	0.959	39%
	Aug-22	15,208	6,776	8,656	292,835	\$6,452,991.64	\$952.33	\$745.49	1.28	33.83	43.22	\$22.04	1.022	1.045	0.967	0.971	45%
Sep-22	15,179	7,086	8,944	272,612	\$6,689,125.47	\$943.99	\$747.89	1.26	30.48	38.47	\$24.54	1.024	1.051	1.086	0.998	47%	
Oct-22	15,357	7,669	9,289	284,573	\$6,991,898.84	\$911.71	\$752.71	1.21	30.64	37.11	\$24.57	1.016	1.051	1.079	1.012	50%	
Nov-22	15,510	7,816	9,677	296,101	\$7,280,718.38	\$931.51	\$752.37	1.24	30.60	37.88	\$24.59	1.000	1.027	1.030	1.010	50%	
Dec-22	15,626	7,954	9,803	299,316	\$7,370,988.82	\$926.70	\$751.91	1.23	30.53	37.63	\$24.63	1.042	1.027	1.034	1.007	51%	
Jan-23	15,752	8,420	10,569	323,172	\$8,076,556.74	\$959.21	\$764.17	1.26	30.58	38.38	\$24.99	1.080	1.043	1.052	1.008	53%	
Feb-23	15,824	7,620	8,964	273,269	\$6,856,966.29	\$899.86	\$764.94	1.18	30.49	35.86	\$25.09	0.988	1.033	1.039	1.005	48%	
Mar-23	16,122	9,197	11,595	354,606	\$8,901,497.00	\$967.87	\$767.70	1.26	30.58	38.56	\$25.10	1.000	1.035	1.0.			

Projections for each month of FY 2025		Predicted annual number of unique clients	Predicted number of clients to be served in a month	Predicted number of prescriptions to be filled in that month	Predicted number of 'prescription days' for that month	Predicted monthly expenditure	Predicted cost per client	Predicted cost per prescription	Predicted prescriptions per client	Predicted days per prescription	Predicted number of prescription days per client	Predicted cost per day of medication	Growth rate for cost per client	Growth rate in cost per prescription	Average growth rate in cost per day of medication	Average growth rate in number of clients	Utilization rate
		Based on annual 1% growth rate as compared to August 2024	Predicted number of annual clients (Col C) multiplied by the expected proportion of clients who would utilize the program that month (Col R)	Predicted number of unique clients for a month (Col D) multiplied by predicted number of prescriptions per client (Col J)	Predicted number of prescriptions to be filled (Col E) multiplied by predicted number of days on each prescription (Col K)	Predicted number of 'prescription days' (Col F) multiplied by the predicted cost per day's worth of drugs (Col M)	G/D	G/E	Average of the prescriptions per client from March 2024 through August 2024	Average of the number of days per prescription from March 2024 through August 2024	F/D	The cost per day 12 months prior multiplied by the average growth rate of the cost per day of medication (Col P)	Calculated by dividing cost per client for a month by cost per client for that month in previous year (ex. Cost per client for Sept of 2019 by the cost per client in September 2018).	Calculated by dividing the cost per script for a month by the cost per script for that month in the previous year.	Average growth rate in cost per day of medication March 2024 through August 2024	The annual count for a each month is divided by the annual count for the prior month.	April rate based on growth prior to March, then increases by 2% a month based on historic trends
	Sep-24	21,185	10,561	12,871	447,520	\$10,842,976	\$1,027	\$842	1.22	34.77	42.38	24.23	1.10	1.06	1.01	1.01	50%
	Oct-24	21,185	10,561	12,871	447,520	\$10,869,606	\$1,029	\$845	1.22	34.77	42.38	24.29	1.06	1.08	1.01	1.00	50%
	Nov-24	21,185	10,561	12,871	447,520	\$10,774,241	\$1,020	\$837	1.22	34.77	42.38	24.08	1.06	1.06	1.01	1.00	50%
	Dec-24	21,185	10,561	12,871	447,520	\$10,834,785	\$1,026	\$842	1.22	34.77	42.38	24.21	1.08	1.06	1.01	1.00	50%
	Jan-25	21,185	10,561	12,871	447,520	\$11,207,579	\$1,061	\$871	1.22	34.77	42.38	25.04	1.05	1.06	1.01	1.00	50%
	Feb-25	21,185	10,561	12,871	447,520	\$11,112,804	\$1,052	\$863	1.22	34.77	42.38	24.83	1.05	1.03	1.01	1.00	50%
	Mar-25	21,185	10,561	12,871	447,520	\$11,006,518	\$1,042	\$855	1.22	34.77	42.38	24.59	1.04	1.02	1.01	1.00	50%
	Apr-25	21,185	10,561	12,871	447,520	\$10,999,725	\$1,042	\$855	1.22	34.77	42.38	24.58	0.99	1.02	1.01	1.00	50%
	May-25	21,185	10,561	12,871	447,520	\$11,111,580	\$1,052	\$863	1.22	34.77	42.38	24.83	1.00	1.01	1.01	1.00	50%
	Jun-25	21,185	10,561	12,871	447,520	\$11,030,719	\$1,045	\$857	1.22	34.77	42.38	24.65	1.03	1.00	1.01	1.00	50%
	Jul-25	21,185	10,561	12,871	447,520	\$11,362,703	\$1,076	\$883	1.22	34.77	42.38	25.39	1.00	1.01	1.01	1.00	50%
	Aug-25	21,185	10,561	12,871	447,520	\$10,923,469	\$1,034	\$849	1.22	34.77	42.38	24.41	0.98	0.98	1.01	1.00	50%

		Information from the program					Calculated information that uses program data						Cost trends: Numbers over 1.0 show an upward trend, and numbers under 1.0 show a declining trend.			Growth in clients
		Annual number of unique clients	Total client months of service	Annual number of prescriptions	Number of medication in filled prescriptions	Expenditures on dispensed drugs	Cost per client	Cost per prescription	Prescriptions per client month	"Prescription days" per prescription	"Prescription days" per client month	Cost per day of medication	Trends in cost per client	Trends in cost per prescription	Trends in cost per day of medication	Growth rate in clients
Fiscal year summaries based on historical information		Annual client counts in August of each year	The total number of months of service across all clients	Total number of prescriptions for that fiscal year	Total number of prescription days for that fiscal year	Total expenditure on dispensed drugs for that fiscal year	G/D	F/D	D/C	F/E	F/D	G/F	Each year's cost per client (col. G) divided by the previous year's cost per client	Each year's cost per prescription (Col I) divided by the previous year's cost	Each year's expenditures per day of medication divided by the previous year's cost	Each year's number of clients divided by the number of clients in previous year
	FY2019	18,122	112,058	168,811	5,250,405	101,882,291	\$909.19	\$603.53	1.51	31.10	46.85	\$19.40				
	FY2020	20,895	105,513	143,640	6,268,015	137,159,393	\$1,299.93	\$954.88	1.36	43.64	59.41	\$21.88	1.430	1.582	1.128	1.153
	FY2021	21,892	116,609	151,658	5,319,069	118,204,285	\$1,013.68	\$779.41	1.30	35.07	45.61	\$22.22	0.780	0.816	1.016	1.048
	FY2022	15,208	85,537	107,369	3,333,506	78,800,482	\$921.24	\$733.92	1.26	31.05	38.97	\$23.64	0.909	0.942	1.064	0.695
	FY2023	18,195	103,142	127,088	3,931,064	96,605,550	\$936.63	\$760.15	1.23	30.93	38.11	\$24.57	1.017	1.036	1.040	1.196
	FY2024	20,975	123,135	149,660	5,074,001	124,089,251	\$1,007.75	\$829.14	1.22	33.90	41.21	\$24.46	1.076	1.091	0.995	1.153
Summary for Projections FY 2025	FY2025	21,185	126,728	154,447	5,370,240	132,076,705	\$1,042.20	\$855.16	1.22	34.77	42.38	\$24.59	1.034	1.031	1.006	1.010

		Annual number of unique clients	Total 'client months' of service	Annual number of prescriptions	Number of days of medication in filled prescriptions	Expenditures on dispensed drugs	Cost per client month	Cost per prescription	Prescriptions per client month	Days per prescription	Prescription days per client month	Cost per day of medication/ cost per prescription day	Trends in cost per client	Trends in cost per prescription	Growth in cost per day of medication	Growth rate in clients
Projections for future fiscal years		1% growth is expected as compared to FY2025	The estimated number of client months for future years is created by taking estimated number of service months per client from previous year (Col D/Col C) and multiplying it by the estimated number of unique clients for current year	Client months of service (Col D) multiplied by the estimated number of prescriptions per client (Col J)	Number of prescriptions (Col E) multiplied by days per prescription (Col K)	Number of medication days (Col F) multiplied by cost per day of medications (Col M)	G/D	G/E	Set at estimated FY2025 levels	Set at estimated FY2025 levels	Set at estimated FY2025 levels	Set by multiplying the cost per day's worth of drugs for the previous year by the trends in cost per prescription day for that year (Col P)	Cost per client (Col H) for the current year divided by the cost per client for the previous year	Cost per prescription (Col I) for the current year divided by the cost per prescription in the previous year	Set at estimated FY2025 levels	Directly set in Col B
	FY2026	21,397	127,996	155,991	5,423,942	\$134,193,141	\$1,048	\$860	1.22	34.77	42.38	\$24.74	1.006	1.006	1.006	
	FY2027	21,397	127,996	155,991	5,423,942	\$134,193,141	\$1,048	\$860	1.22	34.77	42.38	\$24.74	1.000	1.000	1.000	