Department of Health and Human Services

Office of Analytics

ABA Services by State Fiscal Year

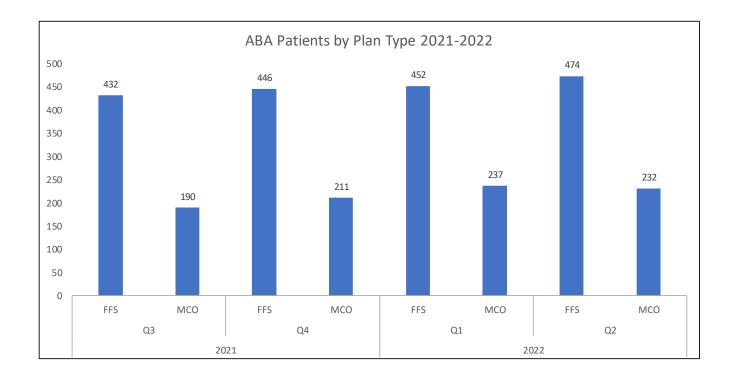
	2021	2022
ABA Patients	761	813
ABA Providers	64	73
Quantity of Services	682,539	704,935

ABA Services by State Fiscal Year and Quarter

	20	21	2021			
	Q3	Q4	Q1	Q2		
ABA Patients	619	654	688	702		
ABA Providers	58	58	60	72		
Quantity of Services	335,845	346,694	352,871	352,064		

ABA Services by State Fiscal Year, Quarter, and Plan

		20	21		2022				
	Q3		Q4		Q	1	Q2		
	FFS	мсо	FFS	MCO	FFS	MCO	FFS	мсо	
ABA Patients	432	190	446	211	452	237	474	232	
ABA Providers	46	39	46	34	47	36	54	43	
Quantity of Services	253,097	82,748	262,923	83,771	252,203	100,668	250,342	101,722	

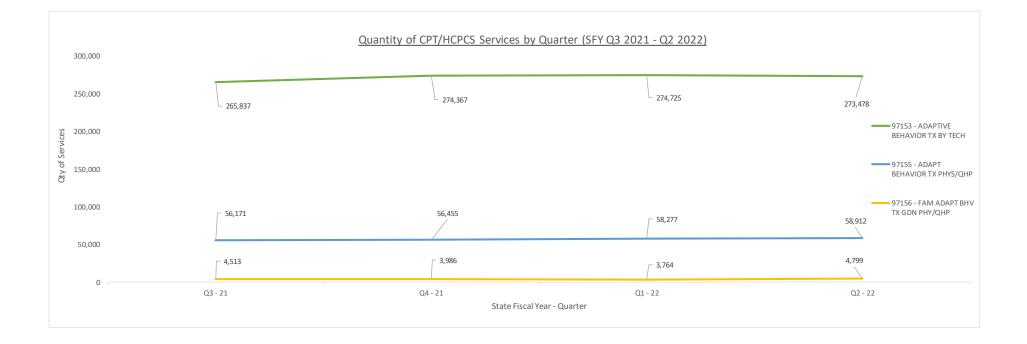


Data Source: Nevada Medicaid Data Warehouse DDM BV. Data provided by LBK, 12.5.22

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	2021						2022					
	Q3		Q4		Q1			Q2				
	ABA Patients	ABA Providers	Qty of Services	ABA Patients	ABA Providers	Qty of Services	ABA Patients	ABA Providers	Qty of Services	ABA Patients	ABA Providers	Qty of Services
97153 - ADAPTIVE BEHAVIOR TX BY TECH	493	50	265,837	525	55	274,367	561	52	274,725	573	62	273,478
97155 - ADAPT BEHAVIOR TX PHYS/QHP	515	48	56,171	535	53	56,455	568	53	58,277	592	65	58,912
97156 - FAM ADAPT BHV TX GDN PHY/QHP	269	41	4,513	279	40	3,986	290	46	3,764	327	54	4,799



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Technical Notes - Applied Behavior Analysis (ABA) and Adaptive Behavior Treatment (ABT)

Nevada Medicaid (FFS/MCO), State Fiscal Year 2022 Q2 (October 1, 2022 - December 31, 2022

Data was gathered and the report was authored using the Nevada Medicaid Data Warehouse DDM BV. The Division of Health Care Financing and Policy (DHCFP) data warehouse is comprised of claims data submitted by over 35,000 Medicaid providers from within Nevada and across the country. While DHCFP staff conscientiously make every effort to validate these data through continuous provider education and the use of highly experienced audit staff, the Division relies heavily on providers to submit accurate and complete information on Medicaid patients. It should therefore be understood by the users of DHCFP reports on disease morbidity and patient health that the data source for these reports are based solely on patient claims data and may not be a complete and comprehensive health record. The data for this report is procured from databases that are currently being modernized from their legacy versions. Considering the unpredictable technical challenges that may arise during the migration of data from legacy to modernized versions of the databases, it is advised to use the data with caution.

Behavioral and Mental Health Provider: Billing or Performing providers that were enrolled in Nevada Medicaid and providing services during the indicated time period. This report time period is State Fiscal Year. Data gathered are based on the first date of service indicated on a paid claim. Fee for Service (FFS) and Managed Care Organization (MCO) claims that were paid at the header and detail level were collected using a data dimensional model that summarizes Medicaid claims data. The Nevada Medicaid Data Warehouse was queried on the day noted on the bottom of this report. Patient counts are unique, however, if a patient was eligible under both FFS and MCO during the indicated time period, they were indicated one time under each plan. Provider data are based on the Medicaid enrolled Billing and Performing provider information reported on a claim. Claims without a provider type code were excluded from the data. Provider counts are unique; however, if a provider was enrolled under both FFS and MCO during the indicated time period, they were indicated under both FFS and MCO during the indicated time period, they were indicated one time under each plan. Provider type code were excluded from the data. Provider counts are unique; however, if a provider was enrolled under both FFS and MCO during the indicated time period, they were counted one time under each plan. Due to the MCO's payment structure, the quantity of services reported are based on the billed quantity of services; therefore, use caution when analyzing this data as the quantity of services actually paid may be significantly lower than the quantity bolled. Due to claims processing, data may still be preliminary for 2022 and subject to change. Services provided to all ages were included in this analysis. Provider Type 85 was used to identify Applied Behavior Analysis (ABA) providers and CPT Procedure Codes: 97153, 97155, 97156 were used to identify Adaptive Behavior Treatment (ABT) services.

Applied Behavior Analysis (ABA)	Adaptive Behavior Treatment (ABT)
Provider Type Code and Description	CPT HCPCS Procedure Code and Description
14 Behavioral Health Outpatient Treatment	97153 ADAPTIVE BEHAVIOR TX BY TECH
20 Physician M.D. Osteopath D.O.	97155 ADAPT BEHAVIOR TX PHY/QHP
26 Psychologist	97156 FAM ADAPT BHV TX GDN PHY/QHP
34 Therapy	
85 Applied Behavior Analysis	

The following Provider Type codes and Procedure codes were used to identify the populations defined in this analysis.