Department of Health and Human Services Office of Analytics

ABA Services by State Fiscal Year

	2022	2023
ABA Patients (Distinct)	1,124	1,063
ABA Providers (Distinct)	94	95
Quantity of Services	1,508,407	477,156

ABA Services by State Fiscal Year and Quarter

		2023		
	Q 2	Q 3	Q 4	Q1
ABA Patients	681	785	853	1,063
ABA Providers	70	82	85	95
Quantity of Services	338,849	399,270	432,597	477,156

ABA Services by State Fiscal Year, Quarter, and Plan

	2022					20	23	
	Q 2		Q 3		Q 4		Q 1	
	FFS	MCO	FFS	MCO	FFS	MCO	FFS	MCO
ABA Patients	460	224	517	273	539	318	645	421
ABA Providers	52	42	57	52	59	57	68	63
Quantity of Services	239,569	99,280	287,002	112,268	287,154	145,443	321,541	155,615



Nevada Medicaid Data Warehouse DDM Data provided by MM 9.21.23

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ABA Services by State Fiscal Year, Quarter, and Procedure

	2022					
	Q 2			Q 3	Q 3	
	ABA Patients	ABA Providers	Qty of Services	ABA Patients	ABA Providers	Qty of Services
97153 - ADAPTIVE BEHAVIOR TX BY TECH	553	60	262,546	640	67	315,861
97155 - ADAPT BEHAVIOR TX PHYS/QHP	569	63	56,968	636	67	64,404
97156 - FAM ADAPT BHV TX GDN PHY/QHP	319	52	4,706	411	57	5,347

	2022			2023		
	Q 4				Q 1	
	ABA Patients	ABA Providers	Qty of Services	ABA Patients	ABA Providers	Qty of Services
97153 - ADAPTIVE BEHAVIOR TX BY TECH	678	71	344,256	770	83	382,127
97155 - ADAPT BEHAVIOR TX PHYS/QHP	688	73	68,118	776	86	71,679
97156 - FAM ADAPT BHV TX GDN PHY/QHP	410	62	5,499	417	64	5,768



Nevada Medicaid Data Warehouse DDM Data provided by MM 9.21.23

Department of Health and Human Services Office of Analytics

Applied Behavioral Analysis ABA Quarterly Services Report

Nevada Medicaid (FFS/MCO), State Fiscal Year 2023 Q1 (July 1, 2022 - September 30, 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.

This report is provided for the use of internal DHCFP staff; these data are proprietary, confidential, and for intended use only.

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 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, 97156 were used to identify Adaptive Behavior Treatment (ABT) services.

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

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	

FILE LOCATIONS

DDM/USERS/ANALYTICS (MMOEN)/ABA/ABA QUARTERLY REPORT (SFY 2023 Q1) DHCFP ANALYTICS UNIT/CURRENT RECURRING REPORTS/ Q ABA DASHBOARD

> Nevada Medicaid Data Warehouse DDM Data provided by MM 9.21.23