## **Applied Behavior Analysis CPT Coding Crosswalk Guide**

	Frenchiel Flowente of Auglied	General Description	Pre-existing Codes		Category III CPT <sup>®</sup> Codes for Adaptive Behavior Services			
	Essential Elements of Applied Behavior Analysis Services <sup>1</sup>		HCPCS or CPT Code(s)	Time/Units	Descriptor	Code	Time/Units	Attended By
Assessment Codes	<ul> <li>Development of individualized treatment plan by supervising behavior analyst/QHCP.<sup>2</sup></li> <li>Assessment may include:</li> <li>review of file information about client's medical status, prior assessments, prior treatments;</li> <li>stakeholder interviews</li> </ul>	Assessment for treatment plan development	H0031 per encounter 96150 or per 15 min (varies by payer)	<b>Behavior identification assessment</b> by the physician or other qualified health care professional, face-to-face with patient and caregiver(s). Includes administration of standardized and non-standardized tests, detailed behavioral history, patient observation and caregiver interview, interpretation of test results, discussion of findings and recommendations with the primary guardian(s)/caregiver(s), and preparation of report	0359T	untimed	client, QHCP <sup>2</sup>	
	<ul> <li>and rating scales;</li> <li>review of assessments by other professionals;</li> <li>direct observation and measurement of client behavior in structured and unstructured situations;</li> <li>determination of baseline levels of adaptive and maladaptive behaviors;</li> <li>functional behavior analysis.</li> </ul>		G8539 96151		<b>Observational behavioral follow-up assessment.</b> Includes physician or other qualified health care professional direction with interpretation and report, administered by one technician; first 30 minutes of technician time, face-to-face with the patient	0360T	first 30 min	client, technician (OHCP <sup>2</sup> may substitute for technician)
			50151		<b>Observational behavioral follow-up assessment.</b> Includes physician or other qualified health care professional direction with interpretation and report, administered by one technician; each additional 30 minutes of technician time, face-to-face with the patient (list separately in addition to code for primary service)	0361T	each additional	client, technician (QHCP <sup>2</sup> may substitute
			H0032	per hour			30 min	for technician)
		Functional behavior assessment and/or functional behavior analysis, behaviors and settings other than those covered by O362T and O363T	Some payers accept H2019 H2020		<b>Observational behavioral follow-up assessment.</b> Includes physician or other qualified health care professional direction with interpretation and report, administered by one technician; first 30 minutes of technician time, face-to-face with the patient	0360T	first 30 min	client, technician (QHCP <sup>2</sup> may substitute for technician)
					<b>Observational behavioral follow-up assessment,</b> each additional 30 minutes of technician time, face-to-face with the patient (list separately in addition to code for primary service)	0361T	each additional 30 min	client, technician (QHCP <sup>-2</sup> may substitute for technician)
		Functional analysis of severe maladaptive behaviors in specialized settings	Some payers accept H2019 H2020 90899 S9480 99499		<b>Exposure behavioral followup assessment.</b> Includes physician or other qualified health care professional direction with interpretation and report, administered by physician or other qualified health care professional with the assistance of one or more technicians; first 30 minutes of technician(s) time, face-to-face with the patient	0362T	first 30 min	client and 2 or more technicians; QHCP <sup>2</sup> on site <sup>3</sup>
					<b>Exposure behavioral followup assessment,</b> each additional 30 minutes of technician(s) time, face-to-face with the patient (list separately in addition to code for primary procedure)	0363T	each additional 30 min	client and 2 or more technicians; QHCP <sup>2</sup> on site <sup>3</sup>

Modifiers commonly used with these codes include HQ/HP for the behavior analyst/QHCP<sup>2</sup> and HM/HN for the technician. Other modifiers vary by state and/or payer.

1. Source: Behavior Analyst Certification Board (2014). Applied Behavior Analysis Treatment for Autism Spectrum Disorders: Guidelines for Healthcare Funders and Managers. Littleton, CO: Author. Available at http://bacb.com/asd-practice-document/

2. QHCP = Qualified Health Care Professional: Licensed Behavior Analyst, Licensed Assistant Behavior Analyst, Board Certified Behavior Analyst-Doctoral, Board Certified Behavior Analyst, Board Certified Assistant Behavior Analyst, or other credentialed professional whose scope of practice, training, and competence includes applied behavior analysis.

3. QHCP provides direction and is physically available, but need not participate in the session.

	Essential Elements of Applied Behavior Analysis Services <sup>1</sup>	General Description			Category III CPT <sup>®</sup> Codes for Adaptive Behavior Services				
			HCPCS or CPT Code(s)	Time/Units	Descriptor	Code	Time/Units	Attended By	
Indirect Services by QHCP	<ul> <li>Treatment plan development includes:</li> <li>selection of treatment targets in collaboration with family members and other stakeholders</li> <li>development of written protocols for treating and measuring all treatment targets</li> </ul>	Treatment planning by QHCP <sup>2</sup>	H0032	per encounter	Bundled with other assessment and treatment services				
		Supervision of technicians by QHCP <sup>2</sup>	H0032 S5108 G9012 96152	per encounter	Direction of technician by QHCP, <sup>2</sup>				
				per 15 min	bundled with services above and below				
				untimed					
Treatment Codes	<ul> <li>Implementation and management of treatment plan by supervising behavior analyst/QHCP;<sup>2</sup> may be assisted by credentialed assistant behavior analyst(s). Includes:</li> <li>Training technicians to <ul> <li>(a) carry out treatment protocols accurately, frequently, and consistently;</li> <li>(b) record data on treatment targets;</li> <li>(c) record notes;</li> <li>(d) summarize and graph data.</li> </ul> </li> <li>Training family members and other caregivers to implement selected aspects of treatment plan.</li> <li>Ongoing supervision of technician and caregiver implementation.</li> <li>Ongoing, frequent review and analysis of direct observational data on treatment targets.</li> <li>Modification of treatment targets and protocols based on data.</li> <li>Training technicians, family members, and other caregivers to implement targets and protocols.</li> </ul>	Direct treatment	H2019	per 15 min per 15 min	Adaptive behavior treatment by protocol administered by technician, face-to-face with one patient; first 30 minutes of technician time	0364T	first 30 min	client, technician (QHCP <sup>2</sup> may substitue for technician)	
					<b>Adaptive behavior treatment by protocol,</b> each additional 30 minutes of technician time ( <i>list separately in addition to code for primary procedure</i> )	0365T	each additional 30 min	client, technician (QHCP <sup>2</sup> may substitue for technician)	
		Direct treatment of severe maladaptive behavior in specialized, high-intensity settings	H2019 H2020 90899 S9480 99499	per diem, per 15 min, untimed	Exposure adaptive behavior treatment with protocol modification requiring two or more technicians for severe maladaptive behavior(s); first 60 minutes of technicians' time, face-to-face with patient	0373T	first 60 min	client and 2 or more technicians; QHCP <sup>2</sup> on site <sup>3</sup>	
					<b>Exposure adaptive behavior treatment with protocol modification</b> <b>requiring two or more technicians for severe maladaptive behavior(s);</b> each additional 30 minutes of technicians' time face-to-face with patient <i>(list separately in addition to code for primary procedure)</i>	0374T	each additional 30 min	client and 2 or more technicians; QHCP <sup>2</sup> on site <sup>3</sup>	
		Direct treatment by QHCP <sup>2</sup>	H2012 H2019 96152 96153 96154 96155	per hour	Adaptive behavior treatment with protocol modification administered by physician or other qualified health care professional with one patient; first 30 minutes of patient face-to-face time	0368T	first 30 min	client, QHCP;² may include technician and/or caregiver	
					Adaptive behavior treatment with protocol modification administered by physician or other qualified health care professional with one patient; each additional 30 minutes of patient face-to-face time ( <i>list separately in addition to code for primary procedure</i> )	0369T	each additional 30 min	client, QHCP; <sup>2</sup> may include technician and/or caregiver	
		Group treatment	H2014 H2020	per 15 min per diem	<b>Group adaptive behavior treatment by protocol</b> administered by technician, face-to-face with two or more patients; first 30 minutes of technician time	0366T	first 30 min	2 or more clients, technician (QHCP <sup>2</sup> may substitue for technician)	
					<b>Group adaptive behavior treatment by protocol,</b> each additional 30 minutes of technician time <i>(list separately in addition to code for primary procedure)</i>	0367T	each additional 30 min	2 or more clients, technician (QHCP <sup>2</sup> may substitue for technician)	
					Adaptive behavior treatment social skills group administered by physician or other qualified health care professional face-to-face with multiple patients	0372T	untimed	2 or more clients and QHCP <sup>2</sup>	
		Family training	S5110	per 15 min	Family adaptive behavior treatment guidance administered by physician or other qualified health care professional (without the patient present)	0370T	untimed	caregiver and QHCP <sup>2</sup>	
			S5111	per encounter	<b>Multiple-family group adaptive behavior treatment guidance</b> administered by physician or other qualified health care professional (without the patient present)	0371T	untimed	caregivers of 2 or more clients and QHCP <sup>2</sup>	

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