

# **Washington Apple Health (Medicaid)**

# 2024 Apple Health Community Informed DC:0-5™ Crosswalk

(Reference Tool)

January 1, 2024

RCW 74.09.520



#### **Notices**

#### **Disclaimer**

Every effort has been made to ensure this guide's accuracy. If an actual or apparent conflict between this document and another HCA publication arises, the HCA Billing Guides and Service Encounter Instructions (SERI) takes precedence.

Reference guides and tools are updated on a regular basis. Due to the nature of content change on the internet, we do not fix broken links in past guides and tools. If you find a broken link, please check the most recent version of the tool. If this is the most recent version, submit a response through the DC:0-5™ Crosswalk Feedback Form.

#### About this crosswalk\*

This publication takes effect January 1, 2024. HCA has developed this Apple Health DC:0-5™ Crosswalk as a reference tool for mental health professionals to support in converting DC:0-5™ diagnoses to associated ICD-10 diagnostic codes and DSM-5 diagnoses. This reference tool is not intended to take the place of professional development in the form of training and ongoing supervision. Further, it does not dictate scope of practice. Professionals are encouraged to reference their credentialing rules and guidance through Department of Health and consult with their professional associations regarding scope of practice considerations.

Apple Health is free or low-cost health care coverage for eligible Washington residents. Apple Health is the name used in Washington State for Medicaid and is administered by the HCA. Refer also to HCA's **Mental Health Assessment for Young Children** provider webpage for valuable information regarding billing and other policy implementation updates that may impact your practice.

**Do you have feedback about this tool?** If so, you can share your thoughts on our DC:0-5™ Crosswalk Feedback Form.

# **Copyright disclosure**

This reference tool is for informational purposes only. The content of this reference tool may contain copyrighted material whose use has not been specifically authorized by the copyright

<sup>\*</sup> This publication is a reference tool.



owner. Under section 107 of the Copyright Act of 1976, allowance is made for limited use of copyrighted material without requiring permission from the rights holders for "fair use."

DC:0-5™ Diagnostic Classification of Mental Health and Developmental Disorders of Infancy and Early Childhood (DC:0-5™) copyright 2016 ZERO TO THREE. All rights reserved. DC:0-5 is a registered trademark of ZERO TO THREE.

Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition (DSM-5™) copyright 2013 American Psychiatric Association. All rights reserved. DSM and DSM-5 are registered trademark of American Psychiatric Association.

International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) is a publication of the National Center for Health Statistics, under authorization by the World Health Organization, that is available for public use.

#### What has changed

The table below briefly outlines how this publication differs from the **previous version**. This table is organized by subject matter. Each item in the Subject column is a hyperlink that, when clicked, will take you to the specific change summarized in that row of the table.

Subject	Change	Reason for Change
Introduction	Revised section to reflect current language and guidance	Align language across HCA communications
How to use this crosswalk	Added note about use of ICD-9 codes	Provide clarity on inclusion only for the purposes of electronic health records configuration.
Other Mood Disorder of Early Childhood	Add additional specific codes	Include all potentially clinically appropriate codes
Posttraumatic Stress Disorder	Add additional specific codes	Include potentially clinically appropriate codes
Relationship Specific Disorder of Infancy/ Early Childhood	Add new ICD-10 parent-child conflict to crosswalk to the DC:0-5 diagnosis Relationship Specific Disorder	Aling with new codes added to the FY2024 ICD-10-CM
Appendix A   DC:0-5 Crosswalk Comparison Table	Comparison table updated to reflect changes in the 2024 Apple Health Crosswalk	Reflect updated crosswalk



Appendix B   Development of the Community-Informed Apple Health DC:0-5 Crosswalk	Information about consultation on neurodevelopmental, sleep, and eating disorders added to this Appendix.	Streamline information about the crosswalk development process
Appendix C   Tabular version of crosswalk	Add a downloadable tabular version of the crosswalk	Respond to provider feedback that a tabular file would allow for easier integration into electronic health records



# **Table of Contents**

Notices	2
Disclaimer	2
About this crosswalk	2
Copyright disclosure	2
What has changed	3
Definitions	6
Community-Informed Crosswalk Overview	7
Introduction	7
How to use this crosswalk	8
Limitations of this crosswalk	8
Community-Informed Apple Health DC:0-5™ Crosswalk	10
Neurodevelopmental Disorders <sup>†</sup>	10
Sensory Processing Disorders <sup>†</sup>	12
Anxiety Disorders	12
Mood Disorders	13
Obsessive Compulsive & Related Disorders	14
Sleep Disorders†	15
Eating Disorders <sup>†</sup>	17
Crying Disorders <sup>†</sup>	18
Trauma, Stress, & Deprivation Disorders	18
Relationship Specific Disorders	20
Appendix A   Development of the Community-Informed Apple Health DC:0-5 Crosswalk	21
Appendix B   Comparison of Crosswalks	21
DC:0-5™ Crosswalk Comparison Table	22
Appendix C   CSV version of crosswalk	27



## **Definitions**

This list defines terms and abbreviations, including acronyms, used in this reference tool. Refer to chapter **182-500** WAC for a complete list of definitions for Apple Health.

DC:0-5<sup>TM</sup> Crosswalk – A DC:  $0-5^{TM}$  crosswalk is a reference tool for mental health providers that helps to convert DC:  $0-5^{TM}$  diagnoses to associated ICD diagnostic codes and DSM diagnoses.

DC:0-5<sup>TM</sup> – The Diagnostic Classification of Mental Health and Developmental Disorders of Infancy and Early Childhood (DC:0-5<sup>TM</sup>) is the internationally accepted system for developmentally appropriate assessment of young children's mental health. The DC:  $0 - 5^{TM}$  uses developmentally specific diagnostic criteria and reflects mental health disorders that are typically diagnosed in infancy and early childhood.

DSM® – The Diagnostic and Statistical Manual of Mental Disorders (DSM) is the handbook used by health care professionals in the United States and much of the world as the authoritative guide to the diagnosis of mental disorders. DSM contains descriptions, symptoms, and other criteria for diagnosing mental disorders.

ICD – The International Classification of Diseases (ICD) is a classification system used for the systematic recording, analysis, interpretation and comparison of mortality and morbidity data across countries and regions. ICD ensures interoperability and reusability of data records.

ICD-10-CM: The International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) is a standardized classification system of diagnosis codes that represent conditions and diseases, related health problems, abnormal findings, signs and symptoms, injuries, external causes of injuries and diseases, and social circumstances. The ICD-10-CM is based on the World Health Organization's Tenth Revision, International Classification of Diseases (ICD-10). The National Center for Health Statistics (NCHS) and the Centers for Medicare and Medicaid Services (CMS) are the U.S. governmental agencies responsible for overseeing all changes and modifications to the ICD-10-CM.



# **Community-Informed Crosswalk Overview**

#### Introduction

The DC:0-5™ is the internationally-accepted system for developmentally appropriate assessment of young children's mental health and is recommended as a best practice by both **CMS** and **SAMHSA**. It uses developmentally specific diagnostic criteria and reflects mental health disorders that are typically diagnosed in infancy and early childhood. Washington is **among** many other states who are working to integrate use of the DC:0-5 into state policies and systems.

In Washington state, mental health professionals are required to use the DC:0-5<sup>™</sup> for the assessment and diagnosis of children younger than six enrolled in Apple Health (Medicaid) (**RCW 74.09.520**). In addition, behavioral health licensing regulations from the Department of Health require providers to use either the DC:0-5<sup>™</sup> or the DSM-5 (Diagnostic and Statistical Manual), as developmentally appropriate, for diagnostic assessment statements in individual service records (**WAC 246-341-0640**).

Though the DC:  $0-5^{\text{TM}}$  is the clinically appropriate manual for the diagnosis of mental health conditions for infants and young children, other diagnostic systems may still be needed for billing and documentation purposes. For Apple Health providers, **federal Medicaid guidance** requires that all claims be submitted with an ICD-10 (International Classification of Disease) code. In addition, some behavioral health providers may configure their electronic health record (I) systems to use DSM-5 diagnoses for clinical records. The intention of this crosswalk is to support Apple Health providers in connecting DC:0-5 diagnoses to DSM-5 and/or ICD-10 diagnoses.

Although the DC: $0-5^{\text{TM}}$  manual also includes a crosswalk, it is not regularly updated and is not aligned with Apple Health billing policies. To learn more about the differences between the Zero to Three crosswalk and the Apple Health crosswalk, please see **Appendix A**.

Check out our **Mental Health Assessment for Young Children** provider program webpage for additional resources and information!

## **Crosswalk development and updates**

An interim Apple Health DC: $-0 - 5^{\text{TM}}$  Crosswalk was published in January 2022, and the first community-informed Apple Health DC: $-0 - 5^{\text{TM}}$  crosswalk was published in October 2023. This community-informed crosswalk was developed in partnership with a work group of infant-early childhood mental health practitioners. To learn more about the work group's efforts, please see **Appendix B**.

HCA anticipates that this crosswalk will be updated on an annual basis, to account for any changes DC:0-5™ codes and descriptions are copyright 2016 ZERO TO THREE.



within the relevant diagnostic systems (DC:0-5<sup>T</sup>, DSM-5, and ICD-10). Ongoing provider feedback will also be considered as part of this annual update process. If you have feedback on this crosswalk, you can share your thoughts on our **DC:0-5<sup>T</sup>** Crosswalk Feedback Form.

#### How to use this crosswalk

RCW 74.09.520 requires Apple Health mental health providers to use the Diagnostic Classification of Mental Health and Developmental Disorders of Infancy and Early Childhood (DC:0-5™) to assess and diagnose children birth through age five. After completing the mental health assessment process with the child and family and identifying the appropriate DC:0-5™ diagnosis, providers can reference this tool to find the associated DSM-5 diagnosis\* and/or ICD-10 diagnostic code.

In order to support developers and administrative staff in programming DC:0-5 diagnoses into electronic health records and other databases, a tabular (i.e., spreadsheet) version of the 2024 Apple Health DC:0-5 Crosswalk is available to download (see **Appendix C**).

**Note:** This crosswalk is not intended to take the place of a full mental health assessment, nor replace clinical judgement. Some DC:0-5<sup>™</sup> diagnoses crosswalk to more than one DSM-5 or ICD-10 diagnosis. This indicates that there may be multiple options that could be appropriate based on the symptom criteria included in the various diagnostic tools. Providers are encouraged to reference the DSM-5 and ICD-10 for further information about the associated diagnoses.

\*This crosswalk includes the ICD-9 codes that were crosswalked to DSM-5 diagnoses in the DSM-5 manual prior to 2022, recognizing that some behavioral health providers may still program with electronic health record systems with ICD-9 codes, or refer to these ICD-9 codes as 'DSM codes.'

#### **Limitations of this crosswalk**

As previously noted, this crosswalk is a resource tool, and it is not intended to take the place of professional development in the form of training and ongoing supervision. In addition, this tool serves only as a resource to connect DC:0-5<sup>TM</sup> diagnoses to additional diagnostic systems (i.e., DSM and ICD), and it does not provide any guidance on the appropriate scope of practice for the diagnostic process and qualified professionals.

This crosswalk was developed for the purpose of supporting Apple Health mental health professionals in the ability to provide diagnoses for initiation of infant-early childhood mental health services; therefore, it only provides guidance on connecting Axis 1 Clinical Disorders from the DC:0-5™ to DSM diagnoses and ICD-10 codes. While gathering information from the other four axes is a critical component for understanding the child's and completion of a thorough assessment, this information is not currently required to be reported as the principle mental health diagnosis on a claim.

DC:0-5™ codes and descriptions are copyright 2016 ZERO TO THREE.



Lastly, this crosswalk was developed with primary consultation from mental health professionals and additional consultation from allied professionals. Some diagnostic categories within the DC:0-5™ may benefit from additional consultation. For more information about this topic, please see Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,

.



# **Community-Informed Apple Health DC:0-5™ Crosswalk**

**Neurodevelopmental Disorders**<sup>†</sup>

DC:0 – 5 <sup>™</sup> Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Autism Spectrum Disorder	10.1	Autism Spectrum Disorder	299.00	Autistic Disorder	F84.0
Early Atypical Autism Spectrum Disorder	10.2	NA	NA	Other pervasive developmental disorder Pervasive Developmental Disorder, unspecified	F84.8 F84.9
Attention Deficit/Hyperactivity Disorder		Attention Deficit Hyperactivity Disorder	314.01	Attention-deficit hyperactivity disorder, predominantly inattentive type Attention-deficit hyperactivity disorder, predominantly hyperactive type	F90.0 F90.1
	10.3			Attention-deficit hyperactivity disorder, combined type	F90.2
				Attention-deficit hyperactivity disorder, other type	F90.8
				Attention-deficit hyperactivity disorder, unspecified type	F90.9

DC:0-5™ codes and descriptions are copyright 2016 ZERO TO THREE.

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,



DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Overactivity Disorder of Toddlerhood	10.4	NA	NA	Other specified behavioral and emotional disorders with onset usually occurring in childhood and adolescence	F98.8
	10.4		IVA	Unspecified behavioral and emotional disorders with onset usually occurring in childhood and adolescence	F98.9
Global Developmental Delay	10.5	Global Developmental Delay	315.8	Other disorders of psychological development (Other neurodevelopmental disorder)	F88
Developmental Language Disorder	10.6	Language Disorder	315.39	Other developmental disorder of speech and language  Developmental disorder of speech and language, unspecified	F80.89 F80.9
Developmental Coordination Disorder	10.7	Developmental Coordination Disorder	315.4	Specific developmental disorder of motor function	F82
Other Neurodevelopmental Disorder of Infancy/ Early Childhood	10.8	Unspecified Neurodevelopmental Disorder	315.9	Unspecified disorder of psychological development (Unspecified neurodevelopmental disorder)	F89

DC:0-5™ codes and descriptions are copyright 2016 ZERO TO THREE.

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,



**Sensory Processing Disorders**<sup>†</sup>

DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Sensory Over- Responsivity Disorder	20.1	Other Specified Neurodevelopmental Disorder	315.8	Other disorders of psychological development (Other specified neurodevelopmental disorder)	F88
Sensory Under- Responsivity Disorder	20.2	Other Specified Neurodevelopmental Disorder	315.8	Other disorders of psychological development (Other specified neurodevelopmental disorder)	F88
Other Sensory Processing Disorder	20.3	Other Specified Neurodevelopmental Disorder	315.8	Other disorders of psychological development (Other specified neurodevelopmental disorder)	F88

**Anxiety Disorders** 

DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Separation Anxiety Disorder	30.1	Separation Anxiety Disorder	309.21	Separation Anxiety Disorder of Childhood	F93.0
Social Anxiety Disorder (Social Phobia)	30.2	Social Anxiety Disorder	300.23	Social Phobia, Unspecified Social Phobia, Generalized	F40.10 F40.11
Generalized Anxiety Disorder	30.3	Generalized Anxiety Disorder	300.02	Generalized Anxiety Disorder	F41.1

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,

DC:0-5™ codes and descriptions are copyright 2016 ZERO TO THREE.



DC:0 – 5™ Axis I Clinical Disorder  DSM Diagnosis		ICD Classification			
Selective Mutism	30.4	Selective Mutism	312.23	Selective Mutism	F94.0
Inhibition to Novelty Disorder	30.5	Other Specified Anxiety Disorder	300.09	Other Specified Anxiety Disorders	F41.8
Other Anxiety Disorder of Infancy/ Early Childhood	30.6	Unspecified Anxiety Disorder	300.00	Anxiety Disorder, unspecified	F41.9

#### **Mood Disorders**

DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
		Major depressive disorder, Mild	296.21	Major Depressive Disorder, Single Episode, Mild	F32.0
Depressive Disorder of Early Childhood	40.1	Major depressive disorder, Moderate	296.22	Major Depressive Disorder, Single Episode, Moderate	F32.1
		Major depressive disorder, Severe	296.23	Major Depressive Disorder, Single Episode, Severe	F32.2
Disorder of dysregulated anger and aggression of early childhood	40.2	Unspecified Mood Disorder	NA	Other specified persistent mood disorders	F34.89

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,

DC:0-5<sup>™</sup> codes and descriptions are copyright 2016 ZERO TO THREE.



DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Other Mood Disorder of Early Childhood	40.3	Other Specified Depressive Disorder Unspecified Depressive Disorder Unspecified Mood Disorder	NA	Other Specified Depressive Disorder Depression, Unspecified Unspecific mood [affective] disorder	F32.89 F32.A F39

**Obsessive Compulsive & Related Disorders** 

DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Obsessive-Compulsive Disorder	50.1	Obsessive-Compulsive Disorder	300.3	Mixed Obsessional Thoughts & Acts	F42.2
Tourette's Disorder	50.2	Tourette's Disorder	307.23	Tourette's Disorder	F95.2
Motor or Vocal Tic Disorder	50.3	Persistent (Chronic) Motor or Vocal Tic Disorder	307.22	Chronic motor or vocal tic disorder	F95.1
Trichotillomania	50.4	Trichotillomania	312.39	Trichotillomania	F63.3

DC:0-5<sup>™</sup> codes and descriptions are copyright 2016 ZERO TO THREE.

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,



DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Skin Picking Disorder of Infancy/Early Childhood	50.5	Excoriation (Skin- Picking Disorder)	698.4	Excoriation (Skin-Picking) Disorder	F42.4
Other Obsessive Compulsive and Related Disorders	50.6	Other Specified Obsessive-Compulsive and Related Disorder Unspecified Obsessive- Compulsive and Related Disorder	300.3	Other obsessive-compulsive disorder Obsessive-compulsive disorder, unspecified	F42.8 F42.9

# **Sleep Disorders**<sup>†</sup>

DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
				Behavioral insomnia of childhood, sleep-onset association type	Z73.810
Sleep Onset Disorder 60.1	60.1	NA N	NA	Behavioral insomnia of childhood, limit setting type	Z73.811
				Behavioral insomnia of childhood, combined type	Z73.812

DC:0-5<sup>™</sup> codes and descriptions are copyright 2016 ZERO TO THREE.

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,



DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
				Behavioral insomnia of childhood, sleep-onset association type	Z73.810
Night Waking Disorder	60.2	NA	NA	Behavioral insomnia of childhood, limit setting type	Z73.811
				Behavioral insomnia of childhood, combined type	Z73.812
				Behavioral insomnia of childhood, sleep-onset association type	Z73.810
Partial Arousal Sleep Disorder 6	60.3	NA	NA	Behavioral insomnia of childhood, limit setting type	Z73.811
				Behavioral insomnia of childhood, combined type	Z73.812
				Behavioral insomnia of childhood, sleep-onset association type	Z73.810
Nightmare Disorder of Early Childhood	60.4	NA	NA	Behavioral insomnia of childhood, limit setting type	Z73.811
			Behavioral insomnia of childhood, combined type	Z73.812	
Other Sleep Disorder of Infancy/Early Childhood	60.9a	NA	NA	Behavioral insomnia of childhood, unspecified type	Z73.819

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,

DC:0-5™ codes and descriptions are copyright 2016 ZERO TO THREE.



# **Eating Disorders**<sup>†</sup>

DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Overeating Disorder	60.5	Other Specified Feeding or Eating Disorder Binge-Eating Disorder	307.59	Other specified eating disorder Binge eating disorder	F50.89 F50.81
Undereating Disorder	60.6	Avoidant/ Restrictive Food Intake Disorder	307.59	Avoidant/restrictive food intake disorder	F50.82
Atypical Eating Disorder - Hoarding	60.7a	Other Specified Trauma- and Stressor- Related Disorder Unspecified Feeding or Eating Disorder	309.89	Other Reactions to Severe Stress Eating disorder, unspecified	F43.89 F50.9
Atypical Eating Disorder - Pica	60.7b	Pica	307.52	Pica of infancy and childhood	F98.3
Atypical Eating Disorder - Rumination	60.7c	Rumination Disorder	307.53	Rumination disorder of infancy	F98.21
Other Eating Disorder of Infancy/Early Childhood	60.9b	Other Specified Feeding or Eating Disorder	307.59	Other specified eating disorder	F50.89

DC:0-5<sup>™</sup> codes and descriptions are copyright 2016 ZERO TO THREE.

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,



**Crying Disorders**<sup>†</sup>

DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Excessive Crying Disorder	60.8	N/A	N/A	Other childhood emotional disorders Childhood emotional disorder, unspecified	F93.8 F93.9

**Trauma, Stress, & Deprivation Disorders** 

DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
Posttraumatic Stress Disorder	70.1	Posttraumatic Stress Disorder	309.81	Post-traumatic stress disorder, unspecified Post-traumatic stress disorder, acute Post-traumatic stress disorder, chronic	F43.10 F43.11 F43.12
Adjustment Disorder	70.2	Adjustment disorder – unspecified  Adjustment disorder, with depressed mood  Adjustment disorder, with anxiety  Adjustment disorder with anxiety and depressed mood  Adjustment disorder	309.9 309.0 309.24 309.28	Adjustment disorder, unspecified Adjustment disorder with depressed mood Adjustment disorder with anxiety Adjustment disorder with anxiety and depressed mood Adjustment disorder with disturbance of conduct Adjustment disorder with mixed disturbance of emotions and conduct	F43.20 F43.21 F43.22 F43.23 F43.24 F43.25

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,

DC:0-5<sup>™</sup> codes and descriptions are copyright 2016 ZERO TO THREE.



DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
		with disturbance of conduct	309.3	Adjustment disorder with other symptoms	F43.29
		Adjustment disorder with mixed disturbance of emotions and conduct	309.4		
		Adjustment disorder – unspecified	309.9		
Complicated Grief Disorder of Infancy/ Early Childhood	70.3	Prolonged Grief Disorder	NA	Prolonged grief disorder (complicated grief)	F43.81
Reactive Attachment Disorder	70.4	Reactive Attachment Disorder	313.89	Reactive attachment disorder of childhood	F94.1
Disinhibited Social Engagement Disorder	70.5	Disinhibited Social Engagement Disorder	313.89	Disinhibited attachment disorder of childhood	F94.2
Other Trauma, Stress, and Deprivation		Other Specified trauma and stressor related disorder	309.89	Other reactions to severe stress	F43.89
Disorder of Infancy/ Early Childhood	70.6	Unspecified Trauma- and Stressor- Related Disorder	309.9	Reaction to severe stress, unspecified  Acute adjustment reaction	F43.9 F43.0
		Acute Stress Disorder	308.3		

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,

DC:0-5™ codes and descriptions are copyright 2016 ZERO TO THREE.



**Relationship Specific Disorders** 

DC:0 – 5™ Axis I Clinical Disorder		DSM Diagnosis		ICD Classification	
				Parent-biological child conflict	Z62.820
Relationship Specific Disorder of Infancy/ Early Childhood	Parent-Child Relational Problem	V61.20	Parent-adopted child conflict	Z62.821	
			Parent-foster child conflict	Z62.822	
			Parent-step child conflict	Z62.823	
				Non-parental relative (grandparent, kinship, other relative)-child conflict	Z62.831
				Non-relative guardian-child conflict	Z62.832

**Do you have feedback about this tool?** If so, you can share your thoughts on our <a href="DC:0-5™ Crosswalk Feedback Form">DC:0-5™ Crosswalk Feedback Form</a>.

DC:0-5<sup>™</sup> codes and descriptions are copyright 2016 ZERO TO THREE.

<sup>&</sup>lt;sup>†</sup>See Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders,



# **Appendix A | Comparison of Crosswalks**

#### Introduction

Before HCA published an Apple Health DC:0-5<sup>™</sup> Crosswalk, mental health providers using the DC:0-5<sup>™</sup> may have used other crosswalks in their practice. In 2016, Zero to Three, the national organization that publishes the DC:0-5<sup>™</sup>, developed a crosswalk that is included within the DC:0-5<sup>™</sup> manual and on their website. King County has developed several crosswalks in response to successive editions of the DC:0-3, DC:0-3R, and DC:0-5 for county use. Mental health providers serving children birth through age five in Washington may have used these crosswalks in the past.

To aid providers in noting any differences, the table below lists each DC:0-5<sup>™</sup> diagnosis, which ICD-10 code the interim Apple Health crosswalk connects to, and how this ICD-10 code is the same or different from what is included in the Zero to Three crosswalk.

#### Why are there differences in the Apple Health and Zero to Three crosswalk?

The Apple Health DC:0-5™ crosswalk may differ from the Zero to Three crosswalk for the following reasons:

- The code used by Zero to Three has been discontinued by the ICD-10.
- The code used by Zero to Three is "non-specific," and represents a group of diagnoses, rather than a specific diagnosis.
- The workgroup decided that a different code would be a more appropriate fit for the diagnosis.
- The code used by Zero to Three did not include all relevant presentations of a particular diagnosis.

#### Which crosswalk should I use?

At this time, there is no requirement for which crosswalk Apple Health providers must use. However, the Apple Health DC:0- $5^{\text{TM}}$  Crosswalk was specifically designed to support providers working within the Apple Health system.



# **DC:0-5™ Crosswalk Comparison Table**

DC 0-5™ Disorder		ICD-10 Code(s) Referenced
	Apple Health	
	Crosswalk	Zero to Three Crosswalk
Autism Spectrum Disorder	F84.0	Same
Early Atypical Autism Spectrum Disorder	F84.8 F84.9	<b>Different</b> ZTT Crosswalk only references F84.9; the workgroup concluded that F84.9 was also an appropriate code.
Attention Deficit/Hyperactivity Disorder	F90.0 F90.1 F90.2 F90.8 F90.9	<b>Different</b> ZTT Crosswalk only references one presentation, F90.1. The workgroup concluded that all presentations may be applicable.
Overactivity Disorder of Toddlerhood	F98.8 F98.9	<b>Different</b> ZTT Crosswalk references F90.1; the workgroup concluded that F98.8 and F98.9 were more appropriate codes.
Global Developmental Delay	F88	Same
Developmental Language Disorder	F80.89 F80.9	<b>Different</b> ZTT Crosswalk only references F80.9; the workgroup concluded that F80.9 was also an appropriate code.
Developmental Coordination Disorder	F82	Same
Other Neurodevelopmental Disorder	F89	Same
Sensory Over-Responsivity Disorder	F88	Same
Sensory Under-Responsivity Disorder	F88	Same
Other Sensory Processing Disorder	F88	Same
Separation Anxiety Disorder	F93.0	Same
Social Anxiety Disorder (Social Phobia)	F40.10 F40.11	<b>Different</b> ZTT crosswalk references F93.2, a discontinued code. The workgroup concluded that F40.10 and F40.11 were both more appropriate codes.
<b>Generalized Anxiety Disorder</b>	F41.1	Same
Selective Mutism	F94.0	Same
Inhibition to Novelty Disorder	F41.8	Same
Other Anxiety Disorder of Infancy/Early Childhood	F41.9	<b>Different</b> ZTT crosswalk references F41.8; the workgroup concluded that F41.9 was a more appropriate code.
Depressive Disorder of Early Childhood	F32.0 F32.1 F32.2	<b>Different</b> ZTT crosswalk references F32, a non-specific code; the workgroup concluded that F32.0, F32.1, and F32.2 were all more specific and appropriate codes.
		appropriate codes.
Disorder of dysregulated anger and aggression of early childhood	F34.89	Different  ZTT crosswalk references F34.8, a non-specific code; the workgroup concluded that F34.89 was a more specific and appropriate code.

DC:0-5™ codes and descriptions are copyright 2016 ZERO TO THREE.



DC 0 FM Disordor		ICD 10 Code(s) Deferenced	
DC 0-5™ Disorder		ICD-10 Code(s) Referenced	
	Apple Health Crosswalk	Zero to Three Crosswalk	
Childhood	F32.A F39	ZTT Crosswalk only references one presentation, F39; the Apple Health crosswalk includes multiple presentations of Other Mood Disorder of Early Childhood.	
Obsessive-Compulsive Disorder	F42.2	<b>Different</b> ZTT crosswalk references F42.1, a discontinued code; the workgroup concluded that F42.2 was a more appropriate code.	
Tourette's Disorder	F95.2	Same	
Motor or Vocal Tic Disorder	F95.1	Same	
Trichotillomania	F63.3	Same	
Skin Picking Disorder of Infancy/Early Childhood	F42.4	<b>Different</b> ZTT crosswalk references L98.1; the workgroup concluded that F42.4 was a more appropriate code.	
Other Obsessive Compulsive and Related Disorders	F42.8 F42.9	<b>Different</b> ZTT crosswalk only references F42.9; the workgroup concluded that F42.8 and F42.9 were both appropriate codes.	
Sleep Onset Disorder	Z73.810 Z73.811 Z73.812	<b>Different</b> ZTT crosswalk references F51.0; the workgroup concluded that Z73.810, Z73.811, and Z73.812 were all more appropriate codes.	
Night Waking Disorder	Z73.810 Z73.811 Z73.812	<b>Different</b> ZTT crosswalk references F51.0; the workgroup concluded that Z73.810, Z73.811, and Z73.812 were all more appropriate codes.	
Partial Arousal Sleep Disorder	Z73.810 Z73.811 Z73.812	<b>Different</b> ZTT crosswalk references F51.4; the workgroup concluded that Z73.810, Z73.811, and Z73.812 were all more appropriate codes.	
Nightmare Disorder of Early Childhood	Z73.810 Z73.811 Z73.812	<b>Different</b> ZTT crosswalk references F51.5; the workgroup concluded that Z73.810, Z73.811, and Z73.812 were all more appropriate codes.	
Other Sleep Disorder of Infancy/Early Childhood	Z73.819	<b>Different</b> ZTT crosswalk references F51.8; the workgroup concluded that Z73.810 was a more appropriate code.	
Overeating Disorder	F50.89 F50.81	<b>Different</b> ZTT crosswalk references F50.4, a discontinued code; the workgroup concluded that F50.89 and F50.81 were both more appropriate codes.	
		Different	
Undereating Disorder	F50.82	ZTT crosswalk references F50.8, a non-specific code; the workgroup concluded that F50.82 was a more specific and appropriate code.	
Undereating Disorder  Atypical Eating Disorder: Hoarding	F50.82 F43.89 F50.9		
-	F43.89	concluded that F50.82 was a more specific and appropriate code.  Different  ZTT crosswalk references F98.2, a non-specific code; the workgroup concluded that F43.89 and F50.9 were both more specific and	
Atypical Eating Disorder: Hoarding	F43.89 F50.9	concluded that F50.82 was a more specific and appropriate code.  Different  ZTT crosswalk references F98.2, a non-specific code; the workgroup concluded that F43.89 and F50.9 were both more specific and appropriate codes.	

DC:0-5™ codes and descriptions are copyright 2016 ZERO TO THREE.



DC 0-5™ Disorder		ICD-10 Code(s) Referenced
	Apple Health Crosswalk	Zero to Three Crosswalk
Infancy/Early Childhood		ZTT crosswalk references F50.8, a non-specific code; the workgroup concluded that F50.89 was a more specific and appropriate code.
Excessive Crying Disorder	F93.8 F93.9	<b>Different</b> ZTT Crosswalk references R68.11, a code that is only applicable to infants; the workgroup concluded that F93.8 and F93.9 were both more appropriate codes.
Posttraumatic Stress Disorder	F43.10 F43.11 F43.12	<b>Different</b> ZTT Crosswalk only references one presentation, F43.10; the Apple Health crosswalk includes multiple presentations of PTSD.
Adjustment Disorder	F43.20 F43.21 F43.22 F43.23 F43.24 F43.25 F43.29	<b>Different</b> ZTT Crosswalk only references one presentation, F43.20; the workgroup concluded that all presentations may be applicable.
Intancy/ Early Childhood		<b>Different</b> ZTT crosswalk references F43.8, a non-specific code; the workgroup concluded that F43.81 was a more specific and appropriate code.
Reactive Attachment Disorder	F94.1	Same
Disinhibited Social Engagement Disorder	F94.2	Same
Other Trauma, Stress, and Deprivation Disorder	F43.0 F43.8 F43.9	<b>Different</b> ZTT Crosswalk only references F43.9; the workgroup concluded that F43.0 and F43.8 were also appropriate codes.
Relationship Specific Disorder of Infancy	Z62.820 Z62.821 Z62.822 Z62.831 Z62.832	<b>Different</b> ZTT Crosswalk only references one variant, Z62.820; the Apple Health crosswalk includes all variants of Z62.82, as well as multiple variants under Z62.83.



# **Appendix B | Development of the Community- Informed Apple Health DC:0-5 Crosswalk**

In January 2022, the Health Care Authority (HCA) published an Interim version of the Apple Health DC:0-5™ Crosswalk. The Interim crosswalk was developed by HCA staff, based upon the national crosswalk from Zero to Three. Changes were made from the Zero to Three version to align with current DSM-5 and ICD-10 coding standards, as well as current CMS and Apple Health billing guidance.

Beginning in February 2022, HCA convened the Community-Informed DC:0-5™ Crosswalk Workgroup, a group of infant-early childhood mental health providers, advocates, and experts (see Work Group Members). The work group met monthly through September 2022 and reviewed each DC:0-5™ diagnosis to arrive at a consensus on the appropriate DSM-5 and ICD-10 diagnoses to be included in the crosswalk. The work group held several considerations in mind when coming to a consensus decision:

- Whether ICD-10 diagnoses are billable under the Apple Health mental health system
- Best clinical fit between DC:0-5, DSM-5 diagnoses, and ICD-10 diagnoses

Work group members actively reviewed other existing DC:0-5<sup>™</sup> crosswalks in their considerations prior to reaching a consensus, including the Zero to Three crosswalk (2016), the King County crosswalk (2017), and crosswalks from other states. For more information about other DC:0-5<sup>™</sup> Crosswalks, please see **Appendix A. Comparison of Crosswalks**.

## **Work Group Members**

- Amanda Russell, LMHC, CMHS: Clinical Supervisor at Children's Home Society of Washington
- Amy Prezbindowski, PhD: Manager of Child & Family Services at Multicare Behavioral Health
- Annie Gabriel, LMHC, RPTS: Clinical Supervisor at Lutheran Community Services Northwest
- Avery Park: PhD Candidate at University of Washington School of Nursing
- Avreayl Jacobson: Children's Mental Health Planner at King County BHRD
- Haruko Watanabe, LMHC, IMH-E: IECMH Program Manager at Navos
- Heather Denbrough, LCSW, RPTS: Clinical Supervisor at Children's Center
- Jamie Elzea, MPH, MSW, LICSW, IMH-E: Owner, Nurtureways
- Kathryn McCormick, LMFT: Clinical Supervisor at The Tulalip Tribe Betty J. Taylor Early Learning Academy
- M. Kristin Price, PhD: Private Practice
- Marie Sohl, LMHC: Infant-Early Childhood Mental Health provider at Children's Place PLLC
- Sally McDaniel, LMFT, LMHC, SUDP: CYF Manager at Greater Lakes Mental Health Care

DC:0-5<sup>™</sup> codes and descriptions are copyright 2016 ZERO TO THREE.



• Shilo Allen, LMFT: Wraparound with Intensive Services (WISe) Infant Early Childhood Mental Health Lead Therapist at Childhaven

To read more about the workgroup members' experience, read **our brief** on the development of the Community Informed DC:0-5 Crosswalk.

# Consultation on Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders

The Community-Informed DC:0-5™ Crosswalk Workgroup received consultation from additional professionals (listed below) for Neurodevelopmental Disorders, Sensory Processing Disorders, and Eating, Sleeping, & Crying Disorders. Many of the professionals consulted worked in specialties beyond community mental health, such as early intervention (i.e., Early Support for Infants and Toddlers) and Centers of Excellence for Autism.

The current Community-Informed DC:0-5™ Crosswalk reflects recommendations based on the limited consultation received, though further consultation may be warranted to ensure codes reflected in the neurodevelopmental, sensory, and eating/sleeping/crying categories reflect best practices across disciplines. Professionals with expertise in these disorders are welcomed to share additional feedback through DC:0-5™ Crosswalk Feedback Form.

#### **External Consultants**

- Amber Persons-Geer, MSW, LSWAIC, LABA, BCaBA: Biobehavioral & Pediatric Feeding Program Manager at the Seattle Children's Hospital Autism Center
- Danielle Dolezal, PhD, BCBA-D: Clinical Supervisor at The Pediatric Feeding Program at the Seattle Children's Hospital Autism Center
- Jessica Greenson, PhD: Director of Clinical Services at the UW Autism Center
- Maida Chen, MD: Director of the Pediatric Sleep Center at Seattle Children's Hospital
- Sophie Lu, MN, ARNP: Developmental Pediatric Nurse Practitioner for the Medical Home Partnerships Project (MHPP) and UW Leadership Education in Neurodevelopmental and Related Disabilities (LEND) at the UW Center on Human Development and Disability (CHDD)
- Susan Wendel, MS, OTR/L: Occupational Therapist & Training Director for the Clinical Training Unit/UW LEND at the Center on Human Development & Disability
- Tracy Kaplan, MS, CCC-SLP, CLC, IECMHS: Speech-Language Pathologist, Feeding Specialist, and Infant-Early Childhood Mental Health Specialist at Kindering



# **Appendix C | Tabular version of crosswalk**

In order to support developers and administrative staff in programming DC:0-5 diagnoses into electronic health records and other databases, a tabular (i.e., spreadsheet) version of the 2024 Apple Health DC:0-5 Crosswalk is **available to download here**.