

Disruptive Mood Dysregulation Disorder

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Description of Disruptive Mood Dysregulation Disorder

Disruptive mood dysregulation disorder (DMDD), a new diagnosis in *The Diagnostic and Statistical Manual of Mental Disorders* (5th ed.; *DSM-5*; American Psychiatric Association [APA], 2013), is characterized by chronic, severe persistent irritability in children and adolescents. DMDD was added to the *DSM-5*, in part, to address concerns about potential over-diagnosis and overtreatment of bipolar disorder in children (APA, 2013). DMDD characterizes behavior that is considered outside of the normal range of childhood behavior; the major features of this disorder include severe recurrent temper outbursts manifested verbally (e.g., verbal rages) and/or behaviorally (e.g., physical aggression toward people or property) that are grossly out of proportion in intensity or duration to the situation or provocation (APA, 2013).

Children with DMDD demonstrate low frustration tolerance and exhibit difficulties with emotional regulation,

Early Childhood Development

Counselors are encouraged to conduct a comprehensive psychosocial assessment due to the over-lapping symptoms of DMDD with other depressive and anxiety disorders. Particular attention needs to be given the nature of the irritability as it is non-episodic, chronic, elevated, persistent, and frequent. It should not be confused with irritability that presents only during stressful circumstances or developmentally appropriate emotional responses (King, 2013). Early childhood development assessments may help counselors differentiate between developmentally appropriate and atypical behaviors. The Early Development and Home Background (EDHB) clinical and parent rated forms are used to assist with the identification of early developmental and home experiences that might attribute to current mental health symptoms (APA, 2013).

Counselors can use the *DSM-5* Parent/Guardian-Rated Level 1 Cross-Cutting Symptom Measure—Child Age 6–17 to identify symptoms that may be present across multiple *DSM-5* diagnoses (e.g., depression, anger, irritability, mania, anxiety, somatic symptoms, inattention, suicidal ideation/attempt, psychosis, sleep disturbance, repetitive thoughts and behaviors, and substance use). The results of this 25-item questionnaire indicate additional symptoms and factors associated with the child's current mental health symptoms. The results of this questionnaire indicate additional symptoms and factors associated with the child's current mental health symptoms. The results of this questionnaire indicate additional symptoms and factors associated with the child's current mental health symptoms.

The Clinician-Rated Severity of Oppositional Defiant Disorder is used to identify the presence and severity of ODD. The questions are rated on a 4-point scale ranging from 'none' (0) to 'severe' (3) and higher scores suggest more severe symptoms. The tool is completed by the clinician during the clinical interview (APA, 2013).

Resource:

Achenbach System of Empirically-Based Assessment: <http://www.aseba.org/>

American Psychiatric Association (2013). Clinician-Rated Severity of Oppositional Defiant Disorder: <http://www.psychiatry.org/practice/dsm/dsm5/online-assessment-measures#Early>

Intermittent Explosive Disorder

Intermittent explosive disorder (IED) and DMDD can also not be diagnosed concurrently. If diagnostic criteria are met for both disorders, the professional counselor should only assign the DMDD diagnosis and not the IED diagnosis (APA, 2013). There are no current instruments to assess intermittent explosive disorder in youth. Professional counselors should carefully consider the differential diagnostic criteria associated with each disorder when symptoms of DMDD and IED coexist.

Bipolar Disorder

As previously stated, the DMDD diagnosis was added, in part, to address concerns among mental health professionals about the potential over-diagnosis and overtreatment of bipolar disorder in children. DMDD cannot be diagnosed along with bipolar disorder and it should not be diagnosed if a child has ever experienced a manic or hypomanic episode (APA, 2013). Children diagnosed with DMDD are at greater risk of being diagnosed with a depressive or anxiety disorder, than they are bipolar disorder (Barnhill, 2014). These findings suggest that DMDD and bipolar disorder are independent diagnoses (Shirazi, Shabani, & Shahrivar, 2014), but again, they cannot be diagnosed together. Using an existing tool to assess for bipolar disorder in children can help the professional counselor differentiate between the two disorders. The Child Bipolar Questionnaire (CBQ) is a self-report instrument containing 65 items rated on a four point Likert-scale ranging from 'never' (1) to 'very often and almost constantly' (4). Scores can suggest a possible diagnosis of bipolar disorder as defined in the DSM-IV.

Resource:

Juvenile Bipolar Research Foundation: <http://www.jbrf.org/the-child-bipolar-questionnaire-for-families-use/>

Shirazi, E., Shabani, A., & Shahrivar, Z. (2014). Disruptive mood dysregulation disorder and bipolar disorder: Convergence or divergence? *Iranian Journal of Psychiatry & Clinical Psychology*, 20(2), 95-110.

INTERVENTION/TREATMENT STRATEGIES

Effective intervention strategies and approaches for treating those who have DMDD are still under investigation.

Treatment protocols are still under investigation.

the cardinal symptoms of disruptive mood dysregulation disorder *Journal of Canadian Academy of Child and Adolescent Psychiatry*, 24(1), 41-54.

Waxmonsky, J. G., & Pariseau, M. E. (2009). Treatment of children with severe mood dysregulation. *Child and Adolescent Psychopharmacology News*, 14, 7-11.

Waxmonsky, J. G., Wymbs, F. A., Pariseau, M. E., Belin, P. J., Waschbusch, D. A., & Babocsai, L. (2013). A novel *Child and*