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Bipolar Disorder in Children and Youth: Information for Families



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Summary: Bipolar disorder is a condition marked by severe highs and lows in moods to the point that it causes problems. High periods or 'manic episodes' are marked by abnormally high or irritable moods, along with increased energy and decreased need for sleep. During high periods, people may do risky or impulsive things that cause problems. Low periods are marked by low energy and depressed moods. The good news is that there are many things that can be done to improve the mood swings and get off the roller coaster of moods.

What Is Bipolar Disorder?

All of us have changes and swings in our mood which are normal. There are times when our mood is up, and we have more energy and excitement about things. There are other times when our moods are down, and we have less energy.

However, people with bipolar disorder have periods of extreme mood change that cause serious problems in their lives.

In the classic form of bipolar, people have episodes of depression and of mania, when their mood, energy, thinking and behaviour gets stuck for a period of time at a very low or a very high level. Hence the term, "bipolar", which refers to the two ("bi-") different poles of mood ("-polar").

High energy periods, or manic episodes / mania consists of periods with symptoms such as:

- Persistent period of high energy, lasting days to weeks, during which time a person has a decreased need for sleep (e.g. only needs a few hours of sleep, or even none at all, yet still has lots of energy the next day).
- Extremes of mood, which may be excessively "high" (overly good, euphoric mood) or **extreme irritability**. [this would be mixed not manic]
- Racing thoughts, i.e. thought flow increased speed
- Pressured speech, i.e. talking very fast
- Distractibility, can't concentrate well
- Increased self-esteem, which can be the point where one has grandiose, unrealistic ideas about oneself
- Increased activity
- Poor judgment, decision-making and impulsive behaviours such as making large purchases, gambling or other risky behaviours such as doing drugs or increased sex drive.

- Lack of insight that anything is wrong, such that the person may deny that there is a problem. But in a classic manic episode, it is obvious to friends and family that something is wrong as this (behaviour) represents a change for this person. * not sure if we want behaviour persay, but maybe need to be more specific than "this".*

While some individuals with bipolar disorder experience full-blown manic episodes, others also experience a mild to moderate level of mania, known as "hypomania". Hypomania is milder than mania, but it is a major change in functioning for the individual and it may lead into full-blown mania, or major depression.

What goes up must come down, which is why periods of high energy (manic episodes) are typically followed by low energy periods.

Low energy episodes or depressive episodes may occur to the extreme such that the person may have:

- Extremely low energy for days or weeks, with increased need for sleep
- Extremely low, depressed mood that is stuck and not reactive to what is happening around the person
- Feelings of guilt, worthlessness, or helplessness
- Loss of interest or pleasure in activities
- Due to low mood, the person may have thoughts that life isn't worth living, even to the point of thinking about making attempts to end one's life.

Mood episodes may also get so extreme that the person loses touch with reality, and may have symptoms of psychosis such as:

- Hallucinations, which includes hearing or seeing things which aren't actually there. For example, hearing voices or seeing people.
- Delusions, which are false beliefs with no basis in reality. For example, in a manic phase, one might believe that they can fly, or that they are a famous celebrity. On the other hand in a depressive phase, one might feel extreme irrational guilt.

The Positive Side of Bipolar

Why do some people have bipolar? Studies show that the same genes that contribute to bipolar disorder may very well be the same genes linked to intelligence and creativity (Smith, 2015). Throughout human history, there are numerous notable examples of famous people that have had bipolar disorder. Bipolar traits and bipolar disorder may simply be the genetic price for intelligence and creativity.

How Common is Bipolar Disorder?

With children/youth:

- Bipolar occurs in 1% of children/youth at any given time (Costello et al., Lewinsohn et al).

With adults

- Bipolar I or II occurs in up to 4% of adults (Kessler, 2005).

When Does Bipolar Disorder Start?

Bipolar usually starts in late teens or adulthood. In fact, about 50-66% of adults with bipolar report that their symptoms started before age 19 (Chang, 2007).

If You Suspect Bipolar...

If you suspect that your child may have bipolar disorder, take your child to be seen by your primary care provider (such as a [family doctor](#) or [paediatrician](#)) to make sure there aren't any medical problems (such as hormone imbalances) that might be causing or contributing to your child's symptoms.

The doctor may recommend more specialized mental health services and help with referrals to mental health professionals such as a [psychologist](#), [psychiatrist](#) or [social worker](#).

Types of Bipolar Disorder

According to the Diagnostic and Statistical Manual of Mental Disorders (DSM-5), a manual used by mental health professionals to diagnose mental health conditions, the main types of bipolar disorder are:

- Bipolar I, classically consisting of manic and depressive episodes. Many individuals present first with major depressive episodes when younger and do not go on to develop manic episodes until older.
- Bipolar II, consisting of hypomanic episodes and major depressive episodes.
- Cyclothymia, consisting of hypomanic episodes with depressive episodes (but not severe enough to be major depressive episodes per se).
- Bipolar Not Otherwise Specified (NOS), which is used to describe individuals with mood swings that cause problems, but which do not fit into any of the other above categories. In the past, many children/youth used to be diagnosed with Bipolar NOS, but it turns out for many of them, the diagnosis of disruptive mood dysregulation disorder (DMDD) may be more appropriate.

In addition, other terms used include:

- Rapid-cycling: when a person has at least 4 episodes per year. This type is seen about 5-15% of patients.
- Mixed state: when a person has both manic and depressive symptoms occurring at the same time.

Diagnosis of Bipolar Disorder

Psychologists and psychiatrists are the main professionals qualified to make a diagnosis of bipolar disorder.

During the assessment, the doctor asks the patient (and family members) about symptoms, the developmental and school history and the family history in order to make a determination about diagnosis and recommendations.

Getting a proper diagnosis is important. Because bipolar disorder is generally treated with medications, giving someone a diagnosis will generally lead to medication treatment. Misdiagnosing someone with bipolar disorder when they don't have it can lead to unnecessary medication use along with medication side effects. At the same time, not diagnosing someone who truly has it means that that person will miss out on potentially life-changing treatment.

At this time, there is not yet any blood test, brain scan or other diagnostic test that can help with the diagnosis of bipolar disorder.

Other Conditions May Contribute to, or Look Like Bipolar

There are other conditions that can also contribute to mood problems (e.g. mood swings, anger or rage). If any of these are present, they can be addressed as well:

- Medical conditions
 - Thyroid problems
 - Seizure disorders
 - [Tourette's syndrome or tic disorders](#)
- [Disruptive mood dysregulation disorder \(DMDD\)](#)
 - People who have severely unstable moods on a daily basis, as opposed to being episodic (as in bipolar).
- [Attention-deficit hyperactivity disorder \(ADHD\)](#)
 - ADHD is defined as severe problems with inattention and distractibility, and individuals with ADHD may have constant problems with anger and low frustration tolerance.
- [Sensory processing disorders \(SPD\)](#)

- SPD is a condition where individuals can be overwhelmed by sensory input (e.g. touch, sound, light), reacting with anger, mood swings and rages.
- [Autistic spectrum disorders \(ASD\)](#)
 - ASD is a condition where individuals have extreme difficulties understanding other people, and tend to be extremely rigid and inflexible.
- [Learning disorders \(LD\)](#)
 - LDs are conditions where individuals have problems with learning, and as a result, this can be extremely frustrating, leading to anger and mood problems particularly at school.
- [Fetal alcohol spectrum disorders \(FASD\)](#)
 - FASD occurs when a developing baby is exposed to alcohol while still in the womb. As a result, people with FASD may have severe troubles regulating their emotions.

Helping a Person with Bipolar

There are various ways to manage bipolar disorder, and include:

- Learning about self-help and coping strategies for bipolar.
- Building a strong support network to support the person with bipolar.
- Medications usually play a role, as bipolar is a very "biological" condition.
- Counselling / psychotherapy (talk therapy) can be very helpful as well.

Self-Help: Taking Care of the Body and Brain with Lifestyle Strategies

Important strategies for bipolar include:

- [Get enough sleep.](#)
 - The average child/youth needs at least 9-11 hours of sleep. Unfortunately, all too many children/youth (and adults) use electronic devices in the evening, which tricks the brain into thinking it is daytime.
 - Sleep is very important in bipolar. A study showed the effectiveness of "dark therapy", i.e. exposing patients to darkness from 6 PM to 8 AM for a few days helped improve manic symptoms such that patients had less need for medication and were discharged earlier from hospital (Barbini, 2005).
 - Sleep tips include:
 - Limit the electronics, and come up with a good sleep routine to ensure sleep.
 - Keep the same times on weekends as well as weekdays.
 - Don't stay up late or sleep in later on weekends, because this can be very disruptive for the internal clock. It is like having 'mini' jet lag every weekend.
- [Regular physical activity, ideally outdoors.](#)
 - Studies show the effectiveness of being active, particularly outside.
- [Have a healthy diet.](#)
 - Have regular meals and snacks. Not only is this important for good nutrition, but regular mealtimes helps set the body's internal clock.
- [Omega-3 fatty acids.](#)
 - Some evidence suggests that Omega-3 fatty acids (found in fish or flax seed oils) may be helpful for bipolar disorder (Stoll, 1999).
- Avoid stimulants because they may trigger manic episodes in bipolar.
 - This includes: street drugs such as amphetamines, 'uppers' or 'speed'. Even milder stimulants such as coffee or prescription medications for ADHD (such as methylphenidate) need to be monitored closely by a physician.
- Be wary of taking antidepressants.
 - For people with bipolar, the use of antidepressant medication carries a risk of causing manic episodes, so close monitoring is required by a physician. For someone with a true diagnosis of bipolar, if antidepressants are used, they are usually used in conjunction with a mood stabilizer such as lithium.

Self-Help: Providing Emotional Support for Self-Regulation

People with bipolar disorder may have troubles with "emotional regulation", the ability to regulate and control their feelings. Parents often try to support their kids by giving them advice or telling them what to do. But most kids will tell us that what they want first and foremost, is for parents to listen, to understand and accept, and not jump in with advice. They want "connection before correction".

Here are some top ways to help your child develop emotional regulation skills:

- **Help your child express pleasant feelings by labelling and validating those feelings.** When your child is happy, validate the happy feelings, for example:

Child/youth: "Look, I got to the next level in the game!" (looking excited)

Parent: "It looks like that makes you so happy... I'm glad to see you're so happy..."

It is possible that you may not agree with why your child is so happy (e.g. video game binge or doing drugs), but at least you can start with connecting by agreeing that they want to be happy.

- **Validate your child's feelings and emotions when your child is upset.** When your child is upset, help your child label and express their feelings. This is not always easy, particularly if your child is angry or upset at you.

Child: "I hate you! You're the worst parent ever!"

Parent (to child): "Wow! You're so angry right now... You're angry at me because I said no... I know, it's not easy when I say no..."

You may not agree with the reason why your child is angry, but helping your child use his/her words is one of the first steps to helping your child regulate the anger...

- **Tell your child that you are concerned about him or her, and be available and support your loved one with bipolar disorder.** Ask your child how s/he would like to be supported.

Parent: "I'm concerned about you and want to be there for you. How can I support you? How do you want me to be help?"

- **Don't give advice if your child isn't ready to receive it.** Advice is better accepted when the other person gives you permission to receive it. Simply lecturing or telling the other person what to do may not work as well, particularly with independence-seeking teens, because this may lead him/her to withdraw.

You might say: "I'm worried about you... Can I give you some advice?"

If it is a serious situation where one's physical safety is at risk, you may have to intervene.

But if it is not, you may have to just back off, and focus on building up the trust until your child/youth is ready for your advice. You might then say: "That's okay. I respect that you want to be independent. I'm here, whenever you're ready..."

Later on, continue building up your relationship with your child by ensuring that you spend 1:1 time together with your child.

- **Help the person get connected with professional help.** Talk to your child about seeing a doctor, and take your child to see a doctor, for example:

Parent: "It's been awhile since you've seen the doctor for a checkup, so I think it would be a good idea for you to go."

If your child/youth has a strong need for independence, then perhaps give your child/youth some limited choices, for example:

Parent: "Its non-negotiable that we are seeing your doctor. But you can choose when we go... Do you want the appointment in the morning or the afternoon?"

Treatments for Bipolar: Medications

Studies show that individuals with bipolar disorder have brain differences compared to other people. In other words, bipolar disorder is not your child's fault, nor is it due to choice or bad behavior, just like the way in which other brain conditions such as epilepsy, multiple sclerosis are also similarly not the person's fault.

Medications

Because bipolar disorder has such a strong biological basis, medications are often necessary in the treatment of (true) bipolar disorder.

Common medications used in the treatment of bipolar disorder include:

- [Lithium](#)
- [Divalproex \(trade name Epival\)](#)
- [Lamotrigine \(trade name Lamictal\)](#)
- [Olanzapine \(trade name Zyprexa\)](#)
- [Quetiapine \(trade name Seroquel\)](#)
- [Risperidone \(trade name Risperdal\)](#)
- [Aripiprazole \(trade name Abilify\)](#)

For more information about medications, speak to your doctor.

Treatments for Bipolar: Counselling/Therapy

Many people find it helpful to see a counselor / therapist, in order to help with their bipolar and other issues. For more information about [counselling/therapy](#).

For More Information

Websites

- Bipolar Disorder, National Institutes of Mental Health, retrieved Feb 22, 2008 from <http://www.nimh.nih.gov/health/publications/bipolar-disorder/complete-publication.shtml>.

Books

- For parents
 - Survival Strategies for Parenting the Child and Teen With Bipolar Disorder, by George T. Lynn , 2000
 - The Bipolar Child: The Definitive and Reassuring Guide to Childhood's Most Misunderstood Disorder, by Demitri Papolos, 2002.
 - Bipolar Disorders: A Guide For Helping Children And Adolescents, by Mitzi Waltz, Published By O'Reilly & Associates, 2000.
- For children and youth
 - Turbo Max: A Story for Siblings of Children with Bipolar Disorder
 - Brandon and the Bipolar Bear: A Story for Children with Bipolar Disorder
 - My Bipolar Roller Coaster Feelings Book

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About this Document

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Special acknowledgements (in alphabetical order) to:

- Keli Anderson, Executive Director of the FORCE Society for Kids Mental Health, www.bckidsmentalhealth.org
- Dr. Anne Duffy, Psychiatrist, Canada Research Chair in Child Mood Disorders, Associate Professor, McGill University

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