

Case Study: Bipolar Mania

Noreen, age 32, had always been described as “moody.” Depending on what was happening in her life at the time, she could be very sad and depressed or very lighthearted and happy. During her “down” times she would feel tired, experience loss of appetite, and sleep a lot. During her “happy” times, she would party a lot, be very outgoing, and have a remarkable amount of energy. Noreen did well in college and graduated at age 26 with an MBA. Since that time, she has been employed in the administration department of a large corporation, in which she has had several promotions. Two weeks ago, management was to make the announcement of who would be fulfilling the position of vice president of corporate affairs. Noreen and a male colleague, Ted, were vying for the position. It was a choice position that Noreen desperately wanted. She became very depressed when the announcement was made that Ted had been chosen. She stayed at home, in bed, and slept a lot for several days. On about the fourth day, she got up, feeling exhilarated, and decided to go shopping. She spent over \$1,000 on clothing. She then decided to have a party for several hundred people, ordered the catering, and planned all the details. Tonight, was the party. Noreen wore a new, very expensive dress, drank a lot of champagne, was very jovial and seductive, and bragged to everyone who would listen that she would soon be getting a new job and that the people at her old organization would be sorry they had failed to promote her. She left the party with a man she hardly knew. At 3 a.m., she was picked up by the police under the grandstand at the local baseball stadium, wearing only her underclothes and high-heeled shoes and carrying a half-filled bottle of champagne. She was alone and speaking very loudly and rapidly. The police brought her to the emergency department, where she was admitted to the psychiatric unit with a diagnosis of Manic Episode.

Symptoms of Bipolar Disorders

Next to each of the behaviors listed below, write the letter that identifies the disorder in which the behavior is most prevalent.

- a. Cyclothymic disorder b. Bipolar I disorder c. Bipolar II disorder
- d. Manic episode e. Delirious mania

__E__ 1. Clouding of consciousness occurs.

__A__ 2. Characterized by mood swings between hypomania and mild depression.

__E__ 3. Paranoid and grandiose delusions are common.

__D__ 4. Excessive interest in sexual activity.

__D__ 5. Accelerated, pressured speech.

__E__ 6. Frenzied motor activity, characterized by agitated, purposeless movements.

__C__ 7. Recurrent bouts of major depression with episodes of hypomania.

__B__ 8. Recurrent bouts of mania with episodes of depression.

Please read the chapter and answer the following questions:

1. What is the most common medication that has been known to trigger manic episodes?

Steroids are the medication that is most known to trigger manic episodes. It is most common with multiple sclerosis and SLE.

2. What is the speech pattern of a person experiencing a manic episode?

A person experiencing a manic episode will have racing thoughts leading to a flight of ideas. They will have accelerated and pressured speech making it difficult to converse.

3. What is the difference between cyclothymic disorder and bipolar disorder?

Cyclothymic disorder is a chronic mood disturbance of at least 2 years, involving periods of elevated moods and numerous periods of depressed moods but not reaching major depressive disorders. Where bipolar disorder is mood swings from profound depression to extreme euphoria with intervening normalcy.

4. Why should a person on lithium therapy have blood levels drawn regularly?

A person on lithium therapy should have blood levels drawn regularly to monitor their sodium levels and maintain a therapeutic range because if it becomes toxic the patient can experience physical s/s and even death.

5. There is a narrow margin between the therapeutic and toxic serum levels of lithium carbonate. What is the therapeutic range? What are the initial signs and symptoms of lithium toxicity?

The therapeutic range for lithium is 0.6-1.2 mEq. The initial s/s of lithium toxicity include N/V, severe diarrhea, ataxia, blurred vision, tinnitus, excessive urine output, tremors or mental confusion. This can be fatal if levels exceed the therapeutic range.

6. Describe some nursing implications for the client on lithium therapy.

Make sure the client is taking the medication even when they are feeling well. They should not be driving or operating machinery because it can cause dizziness. Make sure they are maintaining adequate sodium intake and 6-8 large glasses of water a day.