An Information Guide

OBSESSIVE-COMPULSIVE DISORDER

A Guide for People with Obsessive-Compulsive Disorder and Their Families

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INTRODUCTION

This guide is for people with OCD, their families, partners, friends and anyone else who might be interested. The many aspects of OCD discussed in this book will answer some common questions, and help readers discuss obsessive-compulsive disorder with treatment providers.
OF OBSESSIVE-COMPULSIVE DISORDER

“I obsess about causing harm to others through some unintentional act. I worry that I have hurt someone with my sloppy or ineffectual words and will cause them to become seriously unhappy. Or that I have left a cigarette burning in my house or an appliance on and that my house will explode and wipe out the whole neighbourhood. This causes me to check things more than once before I leave the house, and then to go back into the house to check again.”

Obsessive-compulsive disorder (OCD) is a severe and debilitating anxiety disorder afflicting about one adult in 40, making it twice as common as schizophrenia and bipolar disorder, and the fourth most common psychiatric disorder. OCD exists throughout the world and affects men and women at an equal rate. OCD usually begins gradually. Approximately two-thirds of the people with OCD develop the disorder in adolescence or early adulthood.

The impact of OCD on a person’s quality of life is strikingly high. Every aspect of a person’s life can be affected, including the way a person thinks, feels and behaves. The intensity of the symptoms can range from mild to severe and the symptoms usually wax and wane over time. In severe cases, which may define up to 20 per cent of those with the diagnosis, obsessions and compulsions can occupy the entire day and result in profound disability.

People with OCD often live with the disorder for many years before it is diagnosed and treated. Fortunately, treatment is now widely available and can be very effective in lifting the burden of this demanding and devastating illness.

Everyone has bothersome worries now and again. We may worry about a problem at work or school, about money, health, relationships or a family member. People with OCD, however, can become consumed by worry. These worries are not like those that people would normally expect to have; they are not worries about real-life problems.

When worries consume someone, we call them “obsessions.” Obsessions are uninvited or “intrusive” thoughts, urges or images that surface in the mind over and over again. People with OCD know their obsessions are unrealistic creations of their own minds, but they can’t get rid of them, they can’t control them, and they can’t ignore them. They regard their obsessions as unacceptable and sometimes repugnant. To relieve the feelings of distress and anxiety, people with OCD often try to reduce their anxiety by acting out certain rituals.

Many people have rituals, or specific ways of doing things. We may read the paper when we wake up in the morning, or arrange pencils and erasers in a particular order on our desk. For people with OCD, such rituals may become “stuck,” and last for hours. Even though the person performing the ritual knows it makes no sense, he or she feels compelled to enact it over and over again. When taken to this extreme, rituals are called “compulsions.”

Common compulsions include excessive washing and checking, or mental rituals, such as praying, counting, or repeating words. When these activities or thoughts are performed, they help to calm the fearfulness and anxiety associated with obsessions.

People with OCD are distressed by their obsessive thoughts and compulsive behaviour. They may avoid situations that could trigger symptoms, and because they are aware that their thoughts and actions are unrealistic, they may have difficulty sharing their concerns or seeking help for their problems.

**Common Obsessions**

When the fears reflected in the following obsessions are experienced, they usually result in immediate anxiety. Some of the more common obsessions are:

**Contamination**
- fear of contamination by dirt, germs, or other diseases (for example, by shaking hands)
- fear of own saliva, urine, feces, semen or vaginal fluids
REPEATED DOUBTING
- fear of not having done a specific act that could result in harm (for example, turning off the stove, hurting someone in a traffic accident or leaving a door unlocked)
- making a mistake

ORDERING
- fear that things will not be “just right” and become distressed when things are shifted or touched
- focus on exactness and order

RELIGIOUS
- fear of having blasphemous thoughts
- preoccupation with religious images and thoughts

AGGRESSIVE
- fear of harming oneself (for example, while eating with a knife or a fork, handling sharp objects or walking near glass windows)
- fear of harming others (for example, poisoning people’s food, harming babies, pushing someone in front of a train or hurting someone’s feelings)
- fear of blurting out obscenities in public

SEXUAL
- forbidden or unwanted sexual thoughts, images or urges (for example, experiencing recurrent pornographic images)
- being obsessed with sexual thoughts that involve children or incest
- fear of being homosexual

Compulsions

Most people who experience obsessions engage in extreme rituals, or compulsions. Acting out these compulsions does not give them pleasure, but it can help them feel less anxious or distressed. Compulsions can be very rigid and involve elaborate steps. They are either not realistically connected with what they are meant to stop or they are extreme beyond reason. Although by no means an exhaustive list, common compulsions include:

CLEANING/WASHING
- washing hands too often or in a ritualized way; showering; bathing; brushing teeth; grooming a lot or having detailed toilet routines; cleaning household items or other objects
- avoiding objects and situations considered “contaminated”

CHECKING
- checking that you don’t harm others or yourself; checking that nothing terrible happens; checking that you don’t make mistakes

ORDERING/ARRANGING
- making sure things are just right, or are consistent with a specific rule, such as bed sheets or notes on the desk

HOARDING
- collecting seemingly useless items, such as paper, magazines, towels, bottles or pieces of garbage
- unable to throw these same things away

“Things keep coming in to my home but nothing goes out. I don’t think I even know what I have because of everything being so mixed up. NO ONE has been in the apartment for years. I’m sure my landlords would throw me out if they saw the condition of my place. I often think, what if there was a fire? I don’t dare light candles and I love candles. I’m fearful of meeting someone I could care about because I could never bring him here to my home and he would be as disgusted with me as I am with myself.”
**Diagnosing OCD**

Many people have unwanted thoughts, worries, and behavioural routines. We may dwell on unpleasant thoughts, worry needlessly about our loved ones or bite our nails. An accurate diagnosis of OCD must differentiate between those behaviours and the actual psychiatric condition.

The American Psychiatric Association defines obsessive-compulsive disorder in their diagnostic reference, the *DSM-IV*, as follows:

> The essential features of Obsessive-Compulsive Disorder are recurrent obsessions or compulsions that are severe enough to be time consuming (i.e. they take more than 1 hour a day) or cause marked distress or significant impairment. At some point during the course of the disorder, the person has recognized that the obsessions or compulsions are excessive or unreasonable [in children this feature may be absent]. (*DSM-IV*, 1994, p. 417)

Clinicians are skilled at using psychiatric examinations and questionnaires to determine the seriousness of the obsessions and compulsions and the extent that these symptoms cause distress and interfere in the person’s day-to-day life. Before making a diagnosis of OCD, clinicians are careful to rule out or exclude the possibility that the problems are better accounted for by one of the other disorders listed below. It is important to note, though, that many of these disorders can occur at the same time as OCD.

**Other Common Anxiety Disorders**

- panic disorder (panic attacks) with or without agoraphobia (fear of leaving secure places)
- generalized anxiety disorder (excessive anxiety or worry about real-life concerns, such as finances or health)
- social phobia (fear of embarrassment or humiliation in social situations)
- specific phobia (fear of a particular object or situation, such as spiders or heights)
- post-traumatic stress disorder (fear and anxiety re-experienced in flashbacks of traumatic event)
- anxiety disorder due to a general medical condition (this possibility can be ruled out by a physician’s exam)
- substance-induced anxiety disorder (anxiety directly related to effects of a substance, such as cocaine)

**Other Disorders**

**Obsessive-Compulsive Personality Disorder (OCPD)**

The majority of people with obsessive-compulsive personality disorder (OCPD) do not have OCD, although these disorders are commonly confused. People with OCPD have personality traits reflecting extreme perfectionism, indecision, preoccupation with details and rules, and must have things their way with family, friends and colleagues. In addition, people with OCPD show excessive devotion to work and are often considered “workaholics.” They are over-conscientious and show little expression of affection or enjoyment with others. People would also recognize the person with OCPD to be “stingy.” While most people with OCD may report having one or maybe even two of these traits, a diagnosis of OCPD requires that the person have five of these traits and there are clear and important differences between these two diagnoses.

**Depression**

When people are depressed, they often ruminate about past mistakes and perceived failures. Unlike people with OCD, who experience distress and the urge to either neutralize and/or avoid recurring thoughts or images, a person who is depressed often broods over his or her depressed state to better understand its causes and consequences. Other symptoms of depression — such as loss of interest in activities, fatigue, and appetite and weight changes — are more readily distinguishable from OCD, although the two can often occur at the same time.
As far back as I can remember, my family and friends referred to me as a worrywart. When I was about the age of 16, my experiences with OCD began. I had just started high school and things were stressful with all the changes. A friend of mine had been afflicted with a case of food poisoning, and that was when I acquired my fear of being poisoned. I can still remember how it started as a tiny concern, and proceeded to snowball into the major preoccupation of my life.”

Despite considerable research into the possible causes of OCD, no clear answer has emerged. As with most psychiatric conditions, different factors may be involved. At the present time, the most we can say is that OCD appears to be caused by a combination of psychological and biological factors. We will explore the theories in this chapter and the related treatments in Chapters 3 and 4.

**Psychological Factors**

Many psychological theories have been introduced to explain the development of OCD. The two that have received the greatest support are the behavioural and cognitive theories.

**Behavioural Theory**

The behavioural theory suggests that people with OCD associate certain objects or situations with fear, and that they learn to avoid the things they fear or to perform rituals that help reduce the fear.

This pattern of fear and avoidance/ritual may begin when people are under periods of high emotional stress, such as starting a new job or ending a relationship.
People who come to fear their own thoughts usually attempt to neutralize feelings that arise from their thoughts. One way this is done is by avoiding situations that might spark such thoughts. Another way is by engaging in rituals, such as washing or praying.

Cognitive theory suggests that as long as people interpret intrusive thoughts as “catastrophic,” and as long as they continue to believe that such thinking holds truth, they will continue to be distressed and to practice avoidance and/or ritual behaviours.

According to cognitive theory, people who attach exaggerated danger to their thoughts do so because of false beliefs learned earlier in life. Researchers think the following beliefs may be important in the development and maintenance of obsessions:

- “exaggerated responsibility,” or the belief that one is responsible for preventing misfortunes or harm to others
- the belief that certain thoughts are very important and should be controlled
- the belief that somehow having a thought or an urge to do something will increase the chances that it will come true
- the tendency to overestimate the likelihood of danger
- the belief that one should always be perfect and that mistakes are unacceptable.

“When I first experienced my OCD I thought I was losing my mind. I had never worried about these ideas before and now I was totally enveloped with them. I knew what I was feeling was unreasonable but I still had this terrifying feeling of ‘what if?’ What if it was at all possible for these things to happen? I knew that the odds were .0001 per cent but I would still be overwhelmed with the fear that something disastrous might occur to me or someone else.”

In cognitive therapy, (discussed in detail in the following chapter), people “unlearn” their mistaken beliefs and change their patterns of thought. By doing so, they are able to eliminate the distress associated with such thoughts and to discontinue their compulsive behaviours.
The cingulate gyrus, in the centre of the brain
The cingulate gyrus is believed to contribute the emotional response to obsessive thoughts. This area of the brain tells you to perform compulsions to relieve anxiety. This region is highly interconnected to the prefrontal orbital cortex and the basal ganglia via a number of brain cell pathways.

The basal ganglia, the prefrontal orbital cortex and the cingulate gyrus all have many brain cells affected by serotonin. Researchers believe that medicines that raise the levels of serotonin available to transmit messages may change the level of activity in these areas of the brain.

Streptococcus and OCD
Some researchers believe that cases where children suddenly develop OCD or TS may be linked to a recent infection with streptococcus, the bacteria that cause the common “strep throat.” In these cases, the body may be forming antibodies to the infection, which may mistakenly react to the basal ganglia, an area of the brain linked to OCD.

There is no evidence, however, that streptococcus plays a role in adult-onset OCD. And in most cases where children develop OCD, the symptoms begin gradually, not suddenly as described above. At this time, then, the link between streptococcus infection and OCD is not certain. Further research into this possible link may lead to a better understanding of the causes of OCD.

Genetic Factors
OCD often seems to “run in the family.” In fact, almost half of all cases show a familial pattern. Research studies report that parents, siblings and children of a person with OCD have a greater chance of developing OCD than does someone with no family history of the disorder.
Modern treatments for OCD have radically changed how the disorder is viewed. While in the past OCD was regarded as chronic and untreatable, a diagnosis of OCD may now be regarded with hope. Cognitive and behaviour therapy and antidepressant medications are currently used to treat the disorder. Neither provide a “cure” for OCD, but they control the symptoms and enable people with OCD to restore normal function in their lives.

Treatment for OCD ideally involves a combination of cognitive-behavioural therapy and drug therapy. It is important that people with OCD receive treatment that is specific to OCD, from a fully qualified therapist. Some forms of traditional psychotherapy are not effective at relieving symptoms of OCD.

Many people with OCD benefit from supportive counselling in addition to treatments aimed at reducing the symptoms of OCD. Individuals may see a therapist one-on-one, or they may involve the partner, spouse or family in counselling. Group therapy (with people who have similar concerns) can also help. For more information on supportive counselling, see Chapter 5.

**Cognitive-Behavioural Therapy**

Cognitive-behavioural therapy refers to two distinct treatments: exposure and response prevention and cognitive therapy. Although these treatments are increasingly offered in combination, we will discuss them separately.

**Exposure and Response Prevention (ERP)**

The mostly widely practised behaviour therapy for OCD is called exposure and response prevention (ERP).
The “exposure” part of this treatment involves direct or imagined controlled exposure to objects or situations that trigger obsessions that arouse anxiety. Over time, exposure to obsessional cues leads to less and less anxiety. Eventually, exposure to the obsessional cue arouses little anxiety at all. This process of getting “used to” obsessional cues is called “habituation.”

The “response” in “response prevention” refers to the ritual behaviours that people with OCD engage in to reduce anxiety. In ERP treatment, patients learn to resist the compulsion to perform rituals and are eventually able to stop engaging in these behaviours.

**HOW DOES ERP WORK?**

Before starting ERP treatment, patients make a list, or what is termed a “hierarchy” of situations that provoke obsessional fears. For example, a person with fears of contamination might create a list of obsessional cues that looks like this:

1) touching garbage 2) using the toilet 3) shaking hands.

Treatment starts with exposure to situations that cause mild to moderate anxiety, and as the patient habituates to these situations, he or she gradually works up to situations that cause greater anxiety. The time it takes to progress in treatment depends on the patient’s ability to tolerate anxiety and to resist compulsive behaviours.

Exposure tasks are usually first performed with the therapist assisting. These sessions generally take between 45 minutes and three hours. Patients are also asked to practice exposure tasks between sessions for two to three hours per day.

In some cases, direct, or “in vivo,” exposure to the obsessional fears is not possible in the therapist’s office. If, for example, a patient were being treated for an obsession about causing an accident while driving, the therapist would have to practice what is called “imaginal” exposure. Imaginal exposure involves exposing the person to situations that trigger obsessions by imagining different scenes.

The main goal during both *in vivo* and imaginal exposure is for the person to stay in contact with the obsessional trigger without engaging in ritual behaviours. For example, if the person who fears contamination responds to the anxiety by engaging in hand-washing or cleaning rituals, he or she would be required to increasingly resist such activities — first for hours, and then days following an exposure task. The therapy continues in this manner until the patient is able to abstain from ritual activities altogether.

To mark progress during exposure tasks with the therapist and in homework, patients are trained to be experts in rating their own anxiety levels. Once they have made progress in treatment, patients are encouraged to continue using the ERP techniques they have learned, and to apply them to new situations as they arise. A typical course of ERP treatment is between 14 and 16 weeks.

**SELF-DIRECTED ERP**

For people with mild OCD, self-directed ERP may be equally as effective as seeing a therapist. Three excellent self-directed ERP manuals with step-by-step strategies include:


**HOW EFFECTIVE IS ERP?**

Even patients with longstanding and severe symptoms of OCD can benefit from ERP treatment. Success depends on a number of factors and requires that the patient be motivated to get well.

Studies documenting the benefits of ERP treatment have found that upwards of 75 per cent of patients experience improvement in their OCD symptoms during treatment. The majority show long-term improvement two and three years after treatment.
Patients who benefit less from ERP include those who do not exhibit overt compulsions and those with moderate-to-severe depression.

**Cognitive Therapy**

As mentioned earlier, people with OCD often become anxious about their thoughts (or obsessions) when they interpret such thoughts as dangerous and likely to occur. Thoughts of leaving the house with the stove on, for example, can result in a debilitating anxiety that sends the person running back to check again and again.

**HOW DOES COGNITIVE THERAPY WORK?**

In the treatment of OCD, cognitive therapy (CT) is most often done in combination with exposure and response prevention (ERP). Patients create a hierarchy of situations that cause distress and when they participate in exposure tasks, they are asked to pay particular attention to thoughts and feelings related to these situations.

In CT, the focus is on how participants interpret their obsessions: what they believe or assume to be true about them, what their attitude is toward them and why they think they have these obsessions. For example, the person who fears shaking hands may believe it will pass on germs that may cause him or her to become ill. This interpretation of this fear can be challenged and re-interpreted so that shaking hands is no longer viewed as a high-risk activity. Achieving these results takes time, but can provide effective relief.

CT also helps participants identify and re-evaluate beliefs about the potential consequences of engaging or not engaging in compulsive behaviour, and to work toward eliminating this behaviour. For example, a person who compulsively washes his or her hands for 30 minutes at a time may believe that he or she is doing so to guard against infection. When this belief is challenged and confronted as false, it can help control the behaviour.

One tool used in CT to help people identify, challenge and correct negative interpretations of intrusive thoughts is the thought record. In the thought record, participants record their obsessions and their interpretations associated with the obsessions. The first step is for the person to begin to record each and every time they experience an intrusive thought, image or idea. The important details to record include:

1) Where was I when the obsession began?
2) What intrusive thought/image/idea did I have?
3) What meaning did I apply to having the intrusive thought/image/idea?
4) What did I do?

**An Example of a Thought Record**

**Situation:** Sitting at home watching television.
**Intrusive Thought:** “God doesn’t care.”
**Appraisal of Intrusive Thought:**
1) I am a bad person for thinking blasphemous thoughts.
2) God will punish my family and me.
3) I must be losing my mind if I can’t stop these thoughts from happening.

**Ritual:** Engage in prayer. Engage in behaviours of atonement.

After people learn to identify their intrusive thoughts and the meanings they apply to them, the next steps are:

- Examine the evidence that supports and does not support the obsession.
- Identify cognitive distortions in the appraisals of the obsession.
- Begin to develop a less threatening and alternative response to the intrusive thought/image/idea.

These patterns are identified in session together with the therapist; again during actual exposure exercises; and then the person continues to record information on the thought record between sessions.

**HOW EFFECTIVE IS COGNITIVE THERAPY?**

Only a small number of studies have tested the effectiveness of CT for OCD. The studies that have been done, however, have found CT to be effective.
Although behavioural and cognitive therapy can be separate, many therapists combine the two strategies. Patients can benefit both from exposure exercises and cognitive restructuring exercises. Behavioural and cognitive therapy are increasingly delivered in a group setting because there are benefits in meeting and working with people who have the same difficulties.

“My experience in group therapy has been extremely beneficial, as I have gained much greater insight into my disorder and have been given many useful tools by my therapists to help me to learn to live with OCD. Although the weekly homework was particularly difficult for me, being a list maker and a checker, it afforded me plenty of practice learning to alleviate the anxiety that it caused. Meeting other people who suffer from OCD has allowed me to experience a shared empathy, which has helped me shift my focus outside of myself. Their understanding and support has made my struggle far less lonely and hopeless.

“Thanks to the strategies learned in the group I now know I can have control over my OCD. Although at first it was very difficult to confront my fears, doing this has paid great dividends in the reduction of my symptoms. Working through my OCD challenges with others in the group has made me feel that I am by no means alone or unusual in this struggle. Listening to the challenges and triumphs of the other group members has motivated me to challenge myself more and continue to loosen the grip OCD has had on my life.”

TREATMENTS FOR OCD: MEDICATIONS

If left untreated, OCD can be a disabling and chronic illness. In addition to cognitive-behavioural therapy, drug therapy can help to reduce symptoms of OCD.

As outlined in the section, “Regulating of Brain Chemistry” (page 12), research has shown that people with OCD often benefit from drugs that increase the levels of serotonin available to transmit messages in the brain.

The main medications that do this are known as serotonin reuptake inhibitors (SRIs). They are the most commonly prescribed drugs in the treatment of OCD, and are also used to treat depression. SRIs belong to a class of drugs called anti-depressants.

Most doctors treating OCD with medication will prescribe an SRI. This medication helps to reduce the symptoms of OCD for about 70 per cent of the people who take it. For those who do not benefit from taking SRI drugs, other drug treatments may provide relief. Other drugs may also be prescribed to address specific symptoms, and taken in addition to SRIs. An overview of the range of drug therapy options, with a discussion of side-effects and other concerns, is as follows.

Serotonin Reuptake Inhibitors

There are two types of serotonin reuptake inhibitors (SRIs). The newer kinds are known as “selective” serotonin reuptake inhibitors (SSRIs) because their primary effect is on serotonin neurotransmitters. The SSRIs currently available in Canada are fluoxetine (Prozac), fluvoxamine (Luvox), sertraline (Zoloft), paroxetine (Paxil) and citalopram (Celexa). Of these, citalopram (Celexa) is the newest and its effectiveness has not yet been proven through research. These medications are considered to be equally effective, although some may work for some people and not for others.
The question of whether or not to take SRIs while pregnant or nursing should be discussed with your doctor. In some cases, the benefit of the drug clearly outweighs the possible risks.

**How Long Should I Take an SRI?**

When the right SRI drug has been found, doctors usually advise taking the medication for at least six to 12 months. In some cases, it may be best to take the medication for the long term, as there may be a high risk of relapse if the medication is stopped. Even when taken for the long term, these medications are safe and not "addictive."

If people begin to feel better and stop taking their medication too soon, or too quickly, the risk of relapse increases. The decision to stop taking medications should only be made in consultation with a doctor. The following guidelines can help to lower the risk of relapse when a person stops using medication:

- Lower the dosage gradually by tapering or reducing the medication over a period of time, possibly several months.
- Follow-up with a health care professional regularly to help monitor the severity of any symptoms of OCD.
- Combine cognitive-behavioural therapy with medication and use the skills learned to control any symptoms that may arise when medication is discontinued.

**Side-Effects of SRIs**

People who take SRIs may experience side-effects. For some, the side-effects are mild, an easy trade-off for the benefits of the medication. For others, the side-effects may be more troubling. People often experience the side-effects of SRIs before they experience the benefits.

In general, the side-effects of SRIs diminish over time, allowing people to tolerate these medications quite well over the long term. Some side-effects may be reduced by an adjustment in dose, or by taking the dose at a different time of day.
The side-effects of SRIs have no permanent effect and will disappear completely when the medication is discontinued. When taking SRIs, or any medication, it is important to discuss any side-effects that are troubling you with your doctor.

The possible side-effects of the newer SSRIs are generally considered to be more manageable than the older SRI, clomipramine. Many of the common side-effects of the newer and older drugs are the same. These include dry mouth, sweating, constipation, drowsiness, tremor and sexual side-effects ranging from lowering of sex drive, to delayed orgasm, to inability to have an orgasm. Weight gain is considered to be more of an issue with clomipramine, although it can occur with long-term use of the SSRIs.

Other common possible side-effects of SSRIs are nausea, sleeplessness and headaches.

Other common possible side-effects of clomipramine are dizziness with sudden changes in posture, and blurred vision. Possible, but rare, side-effects are manic episodes and seizures. Individuals with a history of certain heart problems should use clomipramine with caution, as this drug affects how electrical impulses are conducted through the heart.

**Drug Interactions with SRIs**

When taking SRIs, or any medication, it is always wise to check with a doctor or pharmacist for possible drug interactions before taking any other prescription or over-the-counter drugs.

Generally, the SRIs are safe drugs to use. However, *taking the antihistamines terfenadine (Seldane) and astemizole (Hismanal) while taking SRIs can be dangerous.* Other types of antihistamines are safe. SRIs are also known to interfere with the effectiveness of some commonly prescribed drugs.

When taking SRIs, it may be wise to avoid alcohol. SRIs may intensify the effect of alcohol, making it more difficult to control how alcohol affects your behaviour. Alcohol may also interfere with the effectiveness of SRIs.

**Other Medications**

For those who try several SRIs without benefit, there are other medications that may help. In some cases, other types of antidepressants are more effective. In others, a second drug is given in addition to an SRI.

**Other Antidepressants**

These drugs also affect serotonin, a chemical messenger in the brain, but they work differently from the SRIs.

**OLDER DRUGS (MONOAMINE OXIDASE INHIBITORS)**

The monoamine oxidase inhibitors (MAOIs) are effective antidepressants and are known to have some limited benefits in OCD. The two MAOIs available are phenelzine (Nardil) and tranylcypromine (Parnate). Both are less effective against obsession than are SRIs and both have more complicated side-effects than SRIs. The MAOIs are used to treat OCD only when SRI medications fail.

**NEWER DRUGS**

The antidepressants venlafaxine (Effexor), and nefazadone (Serzone) are sometimes prescribed as treatment for OCD. Evidence of their effectiveness, however, is not conclusive.

**Secondary Medications**

In some cases, a second medication in combination with an SRI can be very helpful in treating the symptoms of OCD. Adding a second drug to a primary drug is known as “augmentation.”
condition is called “tardive dyskinesia.” For every year that a person receives antipsychotic medication there is a five per cent chance of developing tardive dyskinesia. The effects of tardive dyskinesia cannot always be reversed.

While the newer antipsychotic drugs appear to carry less risk for this severe side-effect, there have been case reports of some of these medications making OCD worse. The newer antipsychotic risperidone (Risperidol) has been tested in OCD, with limited benefit.

**Mood Stabilizers**

**Lithium**

Lithium is most commonly prescribed for the treatment of bipolar disorder and is sometimes prescribed in the treatment of OCD. While lithium can be very helpful in relieving symptoms of depression often associated with OCD, it seems to have very little impact on reducing obsessions and compulsions.

**L-tryptophan**

The naturally occurring amino acid, L-tryptophan, is found in certain foods. L-tryptophan is essential for the body to produce serotonin. Based on the evidence that serotonin levels affect OCD, some think that symptoms of OCD may be improved by giving the body what it needs to produce serotonin. Of those who have tried L-tryptophan in combination with an SRI, few have derived any benefit, and any benefit has been very limited.

Although very safe, L-tryptophan can cause sleepiness and is therefore best taken at night.

**Herbal Treatments**

Certain herbs may have some benefit in reducing symptoms of OCD, but their effectiveness has not yet been tested. For a couple of reasons, people who wish to explore alternative treatments should consult with a knowledgeable doctor:

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**Drugs to Relieve Anxiety**

**Benzodiazepines**

These medications have a calming effect and can help reduce anxiety and make it easier to get to sleep. It is not clear, however, if they reduce the intensity of obsessions or compulsions. People trying to improve their symptoms through cognitive-behavioural therapy should avoid benzodiazepine drugs, as they affect short-term memory and learning.

While these drugs can help reduce anxiety, they should be used with caution. When starting one of these drugs, avoid driving or operating machinery until you are used to the effect. Use of alcohol while taking benzodiazepines should be avoided as this combination can be dangerous. Long-term use of benzodiazepines can lead to drug dependence. Withdrawal from these drugs should be monitored by a doctor.

Of these medications, clonazepam (Rivotril) may specifically affect serotonin balance and is a good choice for people with OCD. Other alternatives that are commonly prescribed include lorazepam (Ativan), alprazolam (Xanax), diazepam (Valium), oxazepam (Serax) and temazepam (Restoril).

**Buspirone**

Buspirone (Buspar) reduces symptoms of anxiety, but it is not yet clear how effectively it reduces obsessions and compulsions. At present, it appears that buspirone may help a minority of people with OCD.

**Antipsychotics**

When taken with an SRI, certain antipsychotic drugs, such as haloperidol (Haldol) and pimozide (Orap), may modestly reduce symptoms of OCD. These drugs are especially helpful in relieving symptoms for people who suffer from a tic disorder or Tourette’s syndrome.

Unfortunately, these drugs are not without risk. People who take antipsychotic medication for many months or years may develop involuntary movements. This condition is called “tardive dyskinesia.” For every year that a person receives antipsychotic medication there is a five per cent chance of developing tardive dyskinesia. The effects of tardive dyskinesia cannot always be reversed.

While the newer antipsychotic drugs appear to carry less risk for this severe side-effect, there have been case reports of some of these medications making OCD worse. The newer antipsychotic risperidone (Risperidol) has been tested in OCD, with limited benefit.
As with all medications, herbal treatments can have unwanted side-effects and may interact with prescription or over-the-counter medications or other botanicals.

In North America, the herbal industry is unregulated, meaning that the quality and effectiveness of herbal products is not consistent.

The two types of herbal treatments that may benefit people with OCD are those with, and without, sedating effects.

**Herbal Treatments with Sedating Effects**

The sedating effects of some herbal medicines are believed to reduce symptoms of anxiety. These plants include German chamomile, hops, kava, lemon balm, passion flower, skullcap, valerian and gota cola. Compounds in these traditional medicines are known to act on systems in the brain in a similar way to the benzodiazepine class of medications.

Research on animals has established the sedating effects of these herbs, but so far there have been no such studies done on humans.

Although these plants appear to be safe, they should be used with caution. They could increase the sedating effects of other medications, including alcohol.

**Herbal Treatments without Sedating Effects**

Other herbs, such as St. John’s wort, *Ginkgo biloba*, and evening primrose oil have also been suggested for treating OCD and related anxiety disorders. Less is known about how these plants affect OCD and related anxiety disorders. However, it is known that herbal treatments with sedating effects.

St. John’s wort is believed to work in a way similar to the antidepressants, monoamine oxidase inhibitors. Recent research on this herbal treatment has shown that St. John’s wort works better than a placebo in treating mild to moderate depression, but more research is needed to confirm these results. The effectiveness of St. John’s wort in treating anxiety, and its effectiveness in comparison to SSRIs, has not yet been studied.

The botanical medicines *Ginkgo biloba* and evening primrose oil have also been advocated for the treatment of anxiety. As with St. John’s wort, though, there is little evidence that these medicines are effective.
The Process of Recovery

While cognitive-behavioural therapy and medication usually help reduce the symptoms of OCD, there are aspects of living with the illness that these therapies do not fully address. The process of recovery from OCD, like the onset of the illness, is gradual and ongoing.

OCD affects every part of a person’s life. It may disrupt your ability to function at work, in social situations and in the family. Once the symptoms improve, and you approach a return to normal life, addressing the practical and emotional issues that may have arisen out of a long illness can be difficult.

A lengthy illness can lower a person’s self-confidence, making him or her feel insecure and vulnerable in situations that were once familiar and comfortable. OCD can cause people to become quite dependent on those around them. People are often surprised at how frightened they are at the prospect of being independent and resuming their responsibilities. It is important to recognize that these reactions are a normal part of the recovery phase of OCD.

Recovery is a process, not a discrete event. At first, you should ease into familiar activities with modest expectations. Slowly take on responsibilities and build your self-confidence. When you return to activities such as socializing and going to school or work, you will probably feel anxious. Allow yourself to make mistakes.

Returning to Work

The support of a therapist can be helpful in dealing with a return to work or school, and in rebuilding relationships with family and friends. For example, you may feel quite anxious about returning to your job. Some of the work-related issues often raised by people with OCD are:

- How do I explain my absence to co-workers?
- Is it normal to feel insecure and struggle with a lack of confidence?
- How do I understand and manage these feelings and issues without needing to engage in compulsive behaviours?

You may have more, or different, questions about returning to work. Once you have raised your concerns with your therapist, work together on a strategy for a successful return to work. Ideally, your therapist should be knowledgeable about OCD. Many mental health professionals are not as informed about OCD as they are about other disorders. If a knowledgeable therapist is not available in your community, one who is open to learning about the disorder can give you the support you need.

Gradually assuming your responsibilities is highly recommended. Do this by starting back to work part-time or with a lessened workload. Your health care provider may recommend specific job accommodations that may be helpful in this transition. Typical accommodations include more frequent breaks, time off to attend medical appointments and a change in non-essential job duties.

Educating your employer and co-workers about some of the typical signs of OCD may be helpful, though some people prefer not to discuss their illness with employers. If you remain private about your illness, you will not be able to ask for any job accommodations, but it does not mean you will not be successful in your transition back to work. It can be especially important in this situation to have other people, outside of work, with whom you can discuss your problems and concerns.

Effective Relapse Prevention

OCD, like diabetes, is a chronic condition. Although the symptoms can be reduced and controlled with medication and therapy, you need to take precautions to prevent the symptoms from flaring up again.
It is important to be aware of how you are feeling. Anxiety, stress, fatigue, and feeling out of control can trigger a relapse. For some, certain situations or conditions can trigger symptoms. Another common cause of relapse is stopping medication too soon or too fast.

Once the symptoms of OCD have improved, a number of strategies can help maintain the gains you have made.

1. **Become knowledgeable about OCD.**
   Read as much as you can about OCD and its treatment. See the list of recommended reading and Internet sites at the back of this book. If there is something you do not understand, ask your mental health professionals.

2. **Resist compulsive urges; learn and use healthy strategies for coping with stress and fears.**
   Once the symptoms of OCD have improved, maintaining these gains requires commitment and determination. Unhealthy strategies for coping with stress and fears must be replaced with healthy ones. Resist the urge to perform compulsions. Using skills learned in therapy, continue to work to eliminate obsessive patterns of thought and compulsive behaviours. Do not be satisfied with only partial improvement of symptoms. This leaves you vulnerable to relapse.

3. **If medication has been prescribed, continue to take it until your doctor advises you otherwise.**
   When patients begin to feel better, they often stop taking medication. Relapse is more likely if you stop taking your medication too soon. Doctors usually recommend medication be taken for six months to a year. In some cases, antidepressants may be recommended for several years. If you are experiencing side-effects, you may be tempted to stop taking your medication. Rather than making decisions on your own, work with your doctor to develop a treatment plan you can live with.

4. **Involve some family and friends in your recovery.**
   If you allow yourself to become isolated and keep your inner world a secret, you will create an ideal breeding ground for symptoms of OCD. When family and friends are aware and involved in your struggle, they can help in a number of ways. For example, they can help you control compulsive urges; they can help you guard against a reoccurrence of symptoms, and they can give you support and encouragement.

Who you tell about your illness is a very personal choice. As a buffer against relapse, however, it is important to have at least one person you can rely on and in whom you can confide. Along with family, friends and professional support, many people struggling with OCD find that self-help and support groups are a valuable part of their social network. (See the Associations listings in the Resources list (p. 46) for information on how to find out if there is an OCD group in your community.)

5. **Adopt a healthy lifestyle that includes proper nutrition, exercise and good sleep habits.**
   Your eating, sleeping and exercise habits play a role in how you feel and in your ability to handle stress. Nourishing yourself physically, emotionally and spiritually helps you to feel alert and calm and able to deal with problems as they arise. Yoga and other movement therapies and meditation reduce anxiety. They can also increase energy, concentration and a feeling of well-being.

6. **Try to develop a well-balanced life with enough time for work, family, friends and leisure activities.**
   It might seem easy at first to escape from OCD by focusing entirely on one area, such as work, or a hobby. Eventually, though, this coping strategy may not work and you will need to develop other aspects of your life. It is important to keep in contact with all the facets of our lives, such as school, work or volunteer activities, family and friends, and hobbies. As you recover, investing energy into several areas will help you develop a more balanced and satisfying lifestyle, which will help you to avoid relapse.

7. **Get follow-up treatment.**
   Continuing with treatment, even when the symptoms have improved, can help
maintain those gains and prevent a relapse. Depending on your needs, you may also benefit from individual, group or family therapy, or a support group.

8. Plan for your time and your future.
The struggle with OCD can eat up your time and distract you from thinking about your future. When the symptoms improve, it can be difficult to know what to do with the time that is suddenly available to you. The possibilities can seem endless and perhaps overwhelming.

Building a life that is not absorbed by OCD depends on engaging in activities that matter to you and will help you maintain the gains you’ve made. Some people may be able pick up where they left off, and return to work, studies or other interests that were set aside by the illness. For others, the choice may be more difficult. In some cases, seeking the services of an occupational therapist or career counsellor can help narrow the possibilities and make choices that let you look forward to the days to come.

If you continue to practise the skills learned in therapy, and follow the tips in the points above, OCD will probably not gain control of your thoughts and actions again. However, with OCD, the possibility of relapse is always there. If you feel as though OCD is beginning to take over your life again, take action. Have a plan for early intervention. Consult with your doctor or therapist. An adjustment in medication, or revisiting some of the behavioural strategies learned in therapy, can avert a full relapse.

Relationship with a Partner or Spouse

OCD can affect your relationship with a partner or spouse. During the stage of the illness when symptoms are moderate or severe, it may be hard to be supportive and intimate with your partner. Over time, this can lead to distance and even hostility in the relationship. It takes time and work to rebuild what might have been lost during the worst stages of the illness, and while the affected person was in treatment.

Couple therapy with a marital/couple therapist who knows about OCD can be very helpful. A therapist open to learning about OCD can also be highly effective. You may need someone to help you talk about the problems in the relationship constructively, rather than angrily. A good therapist can open up communication and help couples rediscover what brought them together in the first place. OCD is an illness that must be managed over a person’s lifetime. It affects people’s activities and goals. Couples may need to grieve the loss of what they imagined their relationship would be like. They may need a new vision of how they will move forward together.

Relationship with Children

At its worst, OCD can really affect your personal relationships. OCD might affect your ability to act as a parent. Routine things such as changing diapers, preparing meals or spending time with your children might become very difficult. You may become isolated from your children’s social network and need to reconnect to school staff, extracurricular activities and neighbours. What, if anything, do you say to people? Your role as parent can be difficult to readjust to when you are recovering from an illness. Talking with a therapist can help you to manage any anxiety that may arise.
6 HELP FOR PARTNERS AND FAMILIES

In Mary’s family, Mary’s OCD became the uncomfortable centrepiece of family life. Mary’s fear of contamination led her to wash her family’s clothes over and over again. If she didn’t, she feared they would become ill and it would be her fault. As Mary’s OCD symptoms worsened, she was so afraid of causing the family harm by touching their clothes that she was no longer able to wash their clothes herself. Her husband took over this chore, performing it under Mary’s careful supervision. Sometimes someone in the family would become angry and confront Mary over what she agreed were irrational fears, but she was powerless to change. When Mary’s OCD was at its worst, she felt that none of her family’s clothes were cleaned sufficiently to be worn safely, and she would not allow any of them to leave the house.

What Happens when Someone You Love Has OCD?

When someone in a family is ill, everyone is affected, not just the person with the illness. This is true whether the illness is diabetes or OCD. A mental illness brings added pressures. Fearing prejudice, families can become isolated as they struggle to make sense of the diagnosis and treatments.

The symptoms of OCD may not be diagnosed for a long time. Many of the thought patterns and behaviours of OCD are common among the population, but are within normal limits. If a man complains that his wife cleans too much, or that his son hoards newspapers, people may not take him seriously. A common response might be, “I wish my wife would clean around the house more often,” or “Why complain if your son saves newspapers. Is it really any of your business?” When untreated, the symptoms of OCD interfere with normal family life, often to a great degree. It is not unusual for a family to suffer for years before these symptoms are finally diagnosed.

Once an accurate diagnosis is made, getting effective treatment can be difficult. The community may have few professionals experienced in treating the disorder and no groups available to provide support. Even when the appropriate treatment is found, sometimes people with OCD are reluctant to be treated. They may also reject attempts the family makes to work together to manage the illness.

It’s natural for families to feel resentful or disappointed when OCD interferes with normal family life. Acknowledging the illness can be the first step toward feeling less isolated and freeing your energy for caring for both your relative and yourself.

How Families Are Affected by OCD

People with OCD often try to involve family members in compulsive rituals. To keep the peace, family members may play along or help out with behaviours such as hoarding, checking and washing. When a family helps their relative in this way, they are “accommodating” OCD. For example, in one family a wife may buy extra detergent so her husband can wash clothes over and over again. In another, family members may agree not to throw away the piles of newspapers filling the living room.

Accommodating often begins with small compromises. Once it starts, it can be difficult to stop. For example, if a mother’s fear of contamination makes grocery shopping an ordeal, her son may go to the grocery store for her. At first, the son does the shopping as an occasional favour, but as his mother’s symptoms worsen, he takes it on as a regular chore. Eventually, he does all the shopping. His mother stays home, never leaves the house and becomes completely isolated.

Another way families respond to OCD is with disbelief or denial. They may find it difficult to understand why the person with OCD can’t just stop acting out the ritual that so clearly makes everyone unhappy. A family member may say, “I was able to quit smoking; why can’t you just stop all that checking?”
Families faced with the behaviours associated with OCD often experience complex and uncomfortable emotions. As the symptoms of OCD become more severe, the emotions that family members have may also become more severe. These emotions strain relationships and affect all aspects of family life. If allowed to escalate, the tension can become as hurtful as the disorder itself.

When Your Relative Is First Diagnosed

When someone in your family is diagnosed with OCD, you may feel many things. On one hand, a diagnosis brings a feeling of relief to finally know what the problem is. On the other hand, finding out that mental illness is the cause of your relative’s worry and behaviour can make you feel sad. You may fear how the illness will affect the future — for your relative and for you. If you are a parent of a child or young adult who has been diagnosed with OCD, you may feel guilty and responsible. You may fear that you have done something to bring this on, even when professionals tell you that this is not the case. Not surprisingly, you may feel angry that OCD has disrupted family life.

It’s normal to experience these varied and conflicting emotions. Understanding this, and learning to accept and manage your feelings, reduces the stress on you and helps you provide more effective care for the person who is struggling with OCD.

Here are some tips that can help you cope with the uncomfortable emotions that often arise when someone in your family has OCD. You can use these tips to help your relative recover.

How to Relate to Your Family Member with OCD

1. Learn as much as you can about OCD and its treatment. Being informed will help you understand the illness and help your relative to make changes. See the list of recommended reading and Internet sites beginning on page 45.

2. View your relative’s obsessive-compulsive behaviours as symptoms, not character flaws. Remember that your relative is a person with a disorder, but who is healthy and able in many other ways. Focus on the whole person.

3. Do not allow OCD to take over family life. As much as possible, keep stress low and family life normal.

4. Do not participate in your relative’s rituals. If you have helped with rituals in the past, it may take time and practice to change this pattern. In order for people with OCD to make progress, family and friends must resist helping with ritual behaviours. Supporting the rituals, including reassurance rituals, hinders progress.

5. Communicate positively, directly and clearly. State what you want to happen, rather than criticizing your relative for past behaviours. Avoiding personal criticism can help your relative feel accepted while he or she is making difficult changes.


7. Remember that life is a marathon, not a sprint. Progress is made in small steps. There are times when no progress is made at all. Applaud progress when times are good and provide encouragement when times are bad. Your support benefits your relative.

8. Mix humour with caring. Support doesn’t always have to be serious. People with OCD know how absurd their fears are. They can often see the funny side of their symptoms, as long as the humour does not feel disrespectful. Family members say that humour can often help their relative become more detached from symptoms.

9. Know the signs that show your relative is struggling with his or her OCD. Here are some of the signs noted by family members:

   • doing tasks over and over
   • having trouble completing a task
   • arriving late because of repeatedly checking
   • feeling too responsible for harm that may come to others
Mary’s OCD as a problem for the whole family. With the support of her family Mary was able to remain committed to her treatment program. Everyone benefited as family life began to improve.

Partners and Families Need to Take Care of Themselves

Caught up in concern and caring for the person who is ill, family members may not take proper care of themselves. They may give up their own activities and become isolated from their friends and colleagues. This may go on for some time before they realize they are emotionally and physically drained. The stress can lead to sleeping problems, exhaustion and constant irritability.

You need to know these signs of stress and look after your own physical and mental health. Recognizing your own limits and making time for yourself are keys to “self-care.” Make sure you have support from reliable friends and relatives. Mental illness is a hard thing for some people to grasp. You may want to confide only in people you know to be supportive.

Sometimes it is wise to get professional support. Join a self-help organization or support program for relatives of people with OCD. One may be offered by a community mental health organization, clinic or local hospital.

Keep up your interests outside of the family and apart from your ill relative. Know and accept that sometimes you will feel negative about the situation. These feelings are normal and should not cause guilt.

Explaining OCD to Children

Explaining OCD to children can be awkward and difficult. Not knowing how to explain it, or perhaps thinking that children couldn’t understand, parents may say nothing. They may try to protect children from OCD and continue with family routines as if nothing were wrong.
It is difficult to maintain this strategy over time because the symptoms of OCD show up in behaviour. Children are very sensitive and intuitive. They notice when someone in the family has changed, or when tension surfaces. If the atmosphere in the family suggests that the subject should not be discussed, children will develop their own, often wrong, ideas.

Young children often see the world as revolving around themselves. This is especially true of children age three to seven years. If something happens that upsets people in the family, they may think it is their fault. For example, if someone fears contamination and becomes upset after a child touches a “contaminated” object, the child may assume he or she is the cause of the ill person’s extreme behaviour.

To explain mental illness and OCD to children, it is important to tell them only as much as they are mature enough to understand. Toddlers and preschool children can understand simple, short sentences. These need to be worded in concrete language without much technical information. For example: “Sometimes daddy feels sick and it makes him upset.” “When mommy is sick, touching the sink makes her upset.”

Elementary-school children can process more information. They are able to understand the concept of OCD as an illness, but may be overwhelmed by details about therapies and medications. OCD could be explained to children of this age group like this: “OCD is a kind of illness that makes people worry a lot about germs and getting sick. Worrying so much makes them do things over and over again.”

Teenagers are generally able to manage most information. They often need to talk about what they see and feel. They may ask about the genetics of this illness, or they may worry about the stigma of mental illness. Sharing information creates more dialogue.

When speaking to children, it is helpful to cover three main areas:

1. The parent or family member behaves this way because he or she is sick. It is important to tell children that the family member has a sickness called obsessive-compulsive disorder. OCD should be explained as an illness. You might explain it like this: “OCD is like chicken pox or a cold, except that rather than giving people spots or a runny nose, it makes them worry a lot, sometimes for no reason. This worry makes people with OCD check things over and over, or stay away from things that bother them or collect stuff. Sometimes, they want people in their family to behave the same way. OCD takes a long time to get better. People with OCD need help from a doctor or therapist.”

2. Reassure the child that he or she did not make the parent or family member get this illness. Children need to know they did not cause their loved one to develop the illness because of something they did or did not do. People with OCD may become depressed as they struggle with their symptoms. It is important to reassure children they did not make their loved one sad.

3. Reassure the child that adults in the family and other people such as doctors are trying to help the affected person. Taking care of someone with OCD is an adult responsibility. It is not something children should worry about. Children need the well parent and other trusted adults to shield them from the effects of living with someone with OCD. Children should talk about what they see and feel with someone who knows how hard it is for their mother, father or relative to struggle with the symptoms. Many children are scared by the changes they see in their loved one. They miss the time spent with that person. Doing activities outside the home helps because it exposes children to other healthy relationships. As the ill parent recovers, slowly resuming family activities can help mend the relationship between the children and the ill parent.

Both the ill parent and the well parent should talk with the children about explaining the illness to people outside the family. Support from friends is important for everyone, but OCD can be hard to explain and some families worry about the stigma of mental illness. How open you and your children want to be is a very individual choice.
Finally, some parents struggling with OCD may find that they are less patient and more easily irritated. For them, the loud, messy, chaotic play of children may be very hard to tolerate. Structured routines ensure the ill parent has quiet, restful time, away from situations that might trigger stress and conflict. You may need to plan time for the children to play outside the home, or arrange for the ill parent to rest for part of the day in a quiet area of the house.

Once into recovery, it helps for the parent who was ill to explain his or her behaviour to the children. The recovered parent may need to plan some special times with the children. He or she may need to re-establish the relationship and reassure the children that he or she is now more available to them. In some instances, working with a therapist to formulate a plan can be very helpful.

**RESOURCES**

**Books**


**Associations**

**Obsessive-Compulsive Disorder**

Obsessive-Compulsive Anonymous  
P.O. Box 215, New Hyde Park, NY 11040  
Tel: (516) 739-0662  
Web site: hometown.aol.com/west24th/index.html  
- 12-step self-help recovery program  
- information on meetings in the United States and Canada  
- help for those who want to start a meeting

Obsessive-Compulsive Foundation, Inc.  
337 Notch Hill Road, North Branford, CT 06471  
Tel: (203) 315-2190 • Fax: (203) 315-2196  
E-mail: info@ocfoundation.org  
Web site: www.ocfoundation.org  
- newsletter  
- information on self-help groups  
- book catalogue

Obsessive-Compulsive Information Center  
Madison Institute of Medicine  
7617 Mineral Point Road, Suite 300, Madison, WI 53717  
Tel: (608) 827-2470 • Fax: (608) 827-2479  
Web site: www.miminc.org  
- information for the public and professionals

**Anxiety Disorders**

Anxiety Disorders Association of America  
11900 Parklawn Drive, Suite 100, Rockville, MD 20852  
Tel: (301) 231-9350 • Fax: (301) 231-7392  
E-mail: anxdis@aol.com  
Web site: www.adaa.org  
- newsletter  
- information on support groups in the United States  
- names of professionals who treat anxiety disorders in the United States and elsewhere  
- book catalogue

Anxiety Disorders Network  
1848 Liverpool Road, Suite 199, Pickering, ON L1V 6M3  
Tel: (905) 831-3877  
- newsletter  
- names of professionals who treat anxiety disorders in Canada, the United States and the United Kingdom

**Obsessive-Compulsive Spectrum Disorders**

Tourette Syndrome Foundation of Canada  
194 Jarvis Street, Suite 206, Toronto, ON M5B 2B7  
Tel: (416) 861-8398 or (800) 361-3120  
Web site: www.tourette.ca/  
- information on support groups and professionals who treat Tourette’s Syndrome  
- newsletter  
- information, education, video library

Trichotillomania Learning Center  
1215 Mission Street, Suite 2, Santa Cruz, CA 95060  
Tel: (831) 457-1004 • Fax: (831) 426-4383  
E-mail: trichster@aol.com  
Web site: www.trich.org  
- newsletter  
- information on support groups in the United States  
- names of professionals who treat trichotillomania in the United States  
- information package  
- video
Additional Internet Resources

Anxiety Disorders Association of America
www.adaa.org

Expert Consensus Treatment Guidelines for OCD
www.psychguides.com/

Guide to Diagnosis and Treatment of Tourette’s Syndrome
www.mentalhealth.com/book/

Internet Mental Health: Obsessive-Compulsive Disorder
www.mentalhealth.com/dis/

Mailing List on OCD
Listserv@vm.marist.edu
  Type “subscribe OCD-L <your name here>” in the body of your message, for example, “subscribe OCD-L John Smith.”

National Anxiety Foundation
www.lexington-on-line.com/naf.html

Obsessive-Compulsive Disorder
www.kidsource.com/kidsource/content/obsess.html

Obsessive-Compulsive Disorder Central
www.geocities.com/HotSprings/5403/index.html

The Obsessive-Compulsive Disorder Resource Center
www.ocdresource.com

OCD Newsgroup
alt.support.ocd

Poetry Written by Individuals with OCD
Neuro-chief-e.mgh.harvard.edu/MIND/Poetry/OCDMenu.html

Tourette’s Newsgroup
alt.support.tourette
BSESSIVE - COMPULSIVE DISORDER

AN INFORMATION GUIDE

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