OCD is a psychological and social condition in which a person has intrusive thoughts and feels compelled to repeat precise timetables to the point that it causes inconvenience or obstructs general control. Obsessive-compulsive disorder (OCD) patients have bothersome routines and thoughts. To them, these habits are healthy, yet to others, they appear to be unhealthy. Even when they are aware that their obsessions are unreasonable, it is difficult for people with OCD to detach or cease from their obsessive thoughts or compulsive behaviors.

## Causes

The cause of the irrational fanaticism isn't fully understood. The following are some basic hypotheses:

Science. Changes in your body's regular science or cerebrum capabilities could be the cause of OCD.

Characteristics that are passed down through the generations Although there may be a genetic component to OCD, there are no clear characteristics that can be distinguished.

Learning. Fanatical feelings of dread and impulsive practices can be gained from observing relatives or steadily scholarly over the long run.

## TYPES-

- 1.Checking things like locks, ready systems, grills, or light switches, or believing you have a health problem like pregnancy or schizophrenia.
- 2. Debasement, a qualm over filthy things or a desire to clean them up. Mental contamination includes the sensation of being treated as if you were soil.
- The second type of OCD occurs when a patient is bothered by the feeling of being contaminated and cleans or washes excessively to alleviate the discomfort rather than to avoid any specific damage associated with contamination. Danger ideation reduction therapy is used in this treatment strategy. This sort of therapy does not include any ERP components, but it does include a number of cognitive and other procedures aimed at reducing the risk of contamination.
- 3. Consistency, as well as the urge to organize things in order to achieve a specified goal
- 4. Obsession with a path of thought, including ruminations and perplexing revelations. A portion of these thoughts may be horrifying or frightening.

## Signs and symptoms

- -Obsessions often have themes, such as:
- -Contamination or dirt phobia
- -Doubting oneself and making it difficult to accept ambiguity
- -Wanting things to be symmetrical and organized
- -Thoughts of losing control and injuring yourself or others that are aggressive and terrifying
- -Negative ideas, such as violence, as well as sexual or religious topics.
- -Monitoring to ensure that close family members are safe is triggered by intrusive images or thoughts involving feared separation or loss consequences.

to ensure the safety of close family members.

- -Tic disorders are sometimes associated with OCD. Motor tics are "sudden, short, repetitive motions, such as eye blinking and other eye movements, face grimacing, shoulder shrugging and head," according to the National Institute of Mental Health, while vocal tics include frequent throat clearing, sniffing, or grunting.
- -Persons with OCD, may use alcohol or drugs to cope with their symptoms.
- -Compulsions, like obsessions, usually have a theme. For example:

Cleaning and sanitizing

Monitoring

Counting

Orderliness

Sticking to a fixed schedule

Reassurance is needed.

## **TREATMENT**

-Psychotherapy and medicines are the two most common therapies for OCD. Treatment is often most effective when a combination of these is used.

Other solutions may be offered in circumstances where treatment has failed:

Deep brain stimulation (DBS) and transcranial magnetic stimulation (TMS) are both used in intensive outpatient and residential treatment programs (TMS).

- Certain psychiatric drugs can aid in the management of OCD's obsessions and compulsions. Antidepressants are frequently used first.

The following antidepressants have been approved by the US Food and Drug Administration (FDA) for the treatment of OCD:

Adults and children's clomipramine (Anafranil) 10 years old and up

Fluoxetine (Prozac) is a drug that is used to treat depression in both adults and children. 7 years old and up

Fluvoxamine is a drug that is used to treat both adults and children. 8 years old and up Only adults should take paroxetine (Paxil, Pexeva).

Sertraline (Zoloft) is a prescription medication for adults and children aged 6 and up.

Another treatment option is habit reversal training, which includes strategies such as awareness training, self-monitoring training, competing response training (in which the patient learns to respond differently with the same muscle group, such as making a fist instead of skin picking), and stimulus control (in which the patient modifies their environment to create barriers that block the unwanted behavior).

Another therapeutic option is acceptance and commitment therapy (ACT). It entails educating patients to monitor their negative thoughts without reacting to them, as

well as prioritizing activities that are value oriented.

Hazard/ risk factors

Factors that might expand the danger of creating or setting off over the top enthusiastic issue include:

Family ancestry. Having guardians or other relatives with the problem can build your danger of creating OCD.

Distressing life occasions. Assuming you've encountered awful or upsetting occasions, your danger

might increment. This response may, for reasons unknown, trigger the nosy contemplations, customs, and enthusiastic trouble normal for OCD.

Other emotional well-being messes. OCD might be connected with other psychological well-being

messes, for example, tension issues, despondency, substance misuse, or spasm issues.