

a) Communication and social interaction disorders

Introduction

Communication and social interaction disorders include a set of conditions that affect a person's ability to interact effectively with their social environment. These disorders may include difficulties in verbal and nonverbal communication, as well as deficit in understanding social cues.

People with communication and social interaction disorders may have difficulty understanding the rules of conversation and pragmatics such as greetings, making eye contact and establishing relationships with others, maintaining a conversation and adapting their behavior depending on the social context. He may also have difficulty understanding the emotion and intentions of others and gestures.

I. Forms of communication disorders

- speech sound disorders
- fluency disorders
- Language disorders
- Voice disorder
- Social communication disorders difficulties understanding and using verbal and nonverbal communication

II. The causes of communication and social interaction disorders

➤ Neurological and developmental disorders:

Certain neurological disorders, such as autism and Asperger's syndrome, can affect communication and social interaction.

➤ Language disorders

Some children may have language delays or disorders, such as dysphasia, which can affect their ability to communicate effectively and interact with others.

➤ Nonverbal communication disorders

Some people may have difficulty understanding and using nonverbal cues, such as facial expressions, gestures and body language, which can lead to difficulty in social.

➤ Pragmatic social communication disorders

Some individuals may have difficulty understanding and interpreting the unwritten rules of social communication, such as taking turns, understanding non literal ideas and adapting words. Communication based on context.

➤ Trauma or abuse

Traumatic experiences, such as physical or psychological abuse, can affect a person's ability to communicate and interact with others.

➤ Mental health disorders

Certain mental health disorders, such as social anxiety and depression, can influence the way a person communicates and interacts with others.

➤ **Environmental factors**

Factors such as family, education, socio-economic level and culture can also play a role in communication and social interaction disorders

III. Stuttering and its impact on communication and social interactions:

Stuttering is a disorder well known to the general public. According to the world health organization, stuttering is defined as a speech rhythm disorder in which the individual knows exactly what he or she wants to say, but is unable to say it due to involuntary repetition of a prolongation or stopping of sound.

➤ **At school:**

The complex / shyness / isolation / speaks little/ afraid that people will make fun / lack of participation in class / avoid relationships with pupils own age.

➤ **With family:**

Difficulty of speaking with other members of family / talk less / person suffering from stuttering influenced other members of the family / complex / isolation.

➤ **In the society:**

Negatively influences one's personal and professional life / lack of social interactions with others / difficulty of understanding / can't get or have the job /

Conclusion

Communication and social interaction disorders are complex conditions that require appropriate care and support. With the right interventions and a supportive environment, people with these disorders can develop their communication and social interaction skills, which will allow them to reach their full potential in their relationships and daily lives.



b) Functional and adaptive skills training:

- Applied Analysis Therapy (ABA) or Applied Behavior Analysis: is the therapeutic approaches, which need observation and analysis of human behavior.
- Used in treatments of developmental disorders.

The application:

- Including education
- Professional settings
- Mental health care
- Academic and independent skills

GOOD LUCK