

Schizophrenia

Dr.Osama Abd Alreheem

Lecturer of Psychiatry Sohag University
Hospital

Definition

❑ Schizophrenia is a disease of the brain that manifest multiple signs and symptoms involving thought, perception ,emotion , cognition and behavior.

Prevalence

✓ 1-1.5%

DIAGNOSIS

(A) . Characteristic symptoms :

Two or more of the following

1 - Delusions

2 - Hallucinations

3 - Disorganized speech

4 - Grossly disorganized or catatonic behavior

5 - Negative symptoms (affective flattening, alogia or avolition).

Diagnostic Criteria Cont.

(B). Social / occupational dysfunction

(C) . Duration

At least 6- month period and at least 1 - month in
active phase

(D). Schizoaffective and mood disorder exclusion

(E). Substance / general medical condition
exclusion

Delusion (def)

- False (unreal) fixed (undiscussable) belief (idea) out of keeping with the patient social, cultural and educational background.
- A Disorder of thinking

Delusion (types)

1-Delusions of persecution

One or, someone close, is being persecuted.as:

- ✓ Being robbed (steeled).
- ✓ Being harmed.
- ✓ Being poisoned.
- ✓ Being followed.
- ✓ Being watched.
- ✓ Being shamed or humiliated publicly.

Delusion (types)

2-Delusions of reference

Behaviors of others negatively refer to oneself.

Delusion (types)

3-Delusion of grandiosity

- Inflated worth, wealth, power, knowledge, identity or special relation to famous persons.

Delusion (types)

4-Delusions of infidelity and jealousy

- Infidelity: one's sexual partner is unfaithful.
- Jealousy: non sexual partner (mother, sister).

Hallucinations

Definitions: false perception without a stimulus.

A disorder of perception

Hallucinations(types)

1-Auditory hallucinations

2-Visual hallucinations

3-Somatic hallucinations

4-Gustatory hallucinations

5-Olfactory hallucinations