

## The Assessment of the psychiatric patient

Psychiatric assessment (PA) is the most important tool in the diagnosis, and management of a psychiatric patient

Diagnosis of patient is made through- Observation, listening, additional tests and other investigations

3 important elements of a PA include

- the setting- space, the persons
- the Psychiatric interview
- the Mental state examination

Setting- space should provide an atmosphere of privacy and confidentiality

Persons- Patient, mental health, worker, accompanying persons

## Interview-

### General attitude

Empathy- sensing the patients inner world of private personal meanings as if it were your own, and mutual respect and understanding- Good rapport attentiveness from interviewer- seeking clarification instead of assuming, allowing patient space to express their feelings- avoiding arguments, avoid being judgemental or moralistic, being sensitive about sensitive subjects, tolerating silence

Collaborative history- Additional history from accompanying persons or ward staff

### The psychiatric history

Demographic data

Date seen and place

Name, age, sex, marital status, residence, religion, occupation

Source of referral

#### Presenting complaints/ allegations

Why did the patient or accompanying person seek help

History of presenting illness

In Chronological order

*Note: HPI refers to current episode*

#### Past psychiatric and medical history

All major illnesses physical and psychological

Admissions, investigations and treatments if known

#### Family history

Mother, father all siblings Alive or dead- grandparents if necessary

Name Age, sex, school occupation Marital status, current health condition, Major chronic illnesses psychiatric morbidity including substance abuse

*Note- A genogram can be used to depict the F/H*

#### Personal history

Pregnancy and birth- wanted or unwanted, problems related to pregnancy and birth

Milestones achieved, Mothering person

Childhood to puberty- school- starting age problems with separation, friends, reaction to authority, hist of refusal or truancy. Performance and Finishing grades

Adolescence- puberty, menstruation, initiation if relevant, masturbation and related feelings, early relationships, peer group, school and achievements, extra curriculum, social activities, use of substances, parents trouble, trouble with authority, change of school etc.

Finishing grades and further training

Occupation- age at first employment, nature of job, job satisfaction, relationship to employer and co-workers, social life after work, absenteeism

## Marital history

Age, choice of partner, length of courting period, form of marriage, living together or pending. Attitude of family to marriage partner, proximity to nuclear family, Satisfaction in marriage and sex life. Birth of children and use of contraceptives  
Date of birth, school and health of the children

## Sexual history

Satisfaction in act and frequency, attitudes towards sex in general moral and religious (in females FGM if from a practicing ethnic group)

## Social History

Substance use and abuse- if positive should include- type, duration, amount, frequency and pattern of use

Religious engagement, friends and supporting networks, sports and hobbies and Political engagement

## Forensic history

Present life circumstances- socioeconomic etc

Premorbid personality- refers to personality before onset of illness

## **Mental state examination**

General appearance- grooming, gait, posture, facial expressions and motor activities, mannerisms, general state of awareness

Eye contact and rapport

Speech- Coherence, rate, pitch, volume, clarity, speech abnormalities

Mood- subjective (how the patient feels) expression of emotion

Affect is the objective (what you observe) expression of emotion- appropriate, inappropriate, restricted, blunted, flat, labile

Thought- Process and content

Flow of ideas- rate racing, flight, slowed down, blocking, circumstantiality, derailment, perseveration, thought broadcast and insertion.

Quality of associations- relationships between one thought and the other- loosening of association, flight of ideas, word salad, neologisms, echolalia,

Thought content- preoccupations, ruminations, obsessions, over-valued ideas, delusions, ideas of reference, phobias, somatic concerns, suicidal or homicidal ideation.

Perception

Presence or absence of illusions, hallucinations (all 5 senses), depersonalisation, derealisation

## **Cognitive functions**

Sensorium- disturbances of consciousness. Mild clouding – stupor or coma

Orientation in time place and person

Attention concentration-

3 objects or telephone number

serial seven or serial 3- should be education level appropriate

Memory- immediate (recall, recent and remote)

Intelligence- general level of intelligence

Judgement- understanding the consequences of behaviour- simple tests. Burning house, dropped letter, etc

Abstract thinking- interpretation of a common saying, or classify objects

Insight- awareness about illness and its implications

## **Formulation**

All the significant findings- in history and MSE

## **Multiaxial diagnosis**

Axis I- Clinical disorders

Axis II- Personality disorders or mental retardation

Axis III- General medical conditions- relevant to understanding and management of patient

Psychosocial and environmental problem- relevant to current illness as stressors or contribute to Axis I

Global assessment of functioning- overall level of functioning planning treatment and measuring impact and predicting outcome

Use GAF Scale- depends on severity of symptoms and functioning

Lowest- 10-1, highest 100-91

## **Management**

### Investigations:

Biological

Psychological

Social

### Treatment Plan:

Biological

Psychological

Social

Longterm Management

Prognosis