Personality Disorders

What is personality?

- Personality was defined by Schneider as "the unique quality of the individual, his feelings and personal goals; the sum of his traits, habits and experiences"
- > Someone's personality consists of their **enduring individual qualities**, which are revealed in the way they **behave** across a wide range of situations, and how they **relate to others**
- > Personality traits are believed to become apparent from late adolescence onwards, although some authorities believe that personality does not become fixed until the age of 25
- > Numerous models exist to assess personality traits: "Big OCEAN 5" uses the five major traits of openness, conscientiousness, extraversion, agreeableness and neuroticism. Each of these characteristics represents a spectrum of "normality", with disorder more likely at the extremes.

• What is a personality disorder?

- > Personality traits generally constitute a disorder when the following two criteria are met:
 - <u>Deviance</u> from what can be considered normal in at least one aspect of behaviour usually several aspects of personality are affected
 - Distress is caused to the individual and/or those around them
- > ICD-10 uses the following general criteria in the diagnosis of all personality disorders:
 - Enduring patterns of abnormal attitudes and behaviour, which deviate significantly from cultural norms, in at least two of the following areas: cognition, affectivity, impulse control/gratification, and interactions with others
 - Behaviour is inflexible, pervasive and maladaptive across a range of different situations
 - Behaviour causes distress to the individual and/or others
 - Disorder **persists over time** having arisen in late childhood or adolescence
 - The deviation cannot be explained as a manifestation or consequence of other adult psychiatric disorders, although it may coexist with them; or as an organic brain pathology

Epidemiology

- > One trial in the USA found that 9.1% of the general population has a personality disorder
 - 1.4% had borderline personality disorder
 - 0.6% had antisocial personality disorder
- > Another trial found that 45.5% of psychiatric outpatients had a personality disorder
 - Avoidant, borderline and obsessive-compulsive were the most common
- > Some personality disorders seem to be more common in certain walks of life, for example:
 - Histrionic personality disorder in high-powered business executives
 - Obsessive-compulsive personality disorder in accountants
- > The majority of people with personality disorders never come into contact with psychiatric services, and those who do usually present with a coexisting psychiatric disorder or as a result of a personal crisis (e.g. self-harm or criminal convictions)

Aetiology

- > The aetiology of personality disorders is complex and hard to define
- Biological factors:
 - Genetics: certain personality disorders may have an inherited component
 - Cerebral pathology: EEG changes can be found in antisocial personality disorder
- > Environmental and psychosocial factors
 - Childhood abuse and neglect have a strong association with personality disorders
 - Attachment theory: you need a stable relationship with your mother to develop normally
 - Learning theory: you are supposed to learn the norms of behaviour from your family
 - Individual's resilience and ability to overcome their own limitations and vices

Classification

- > As each individual is unique, personality disorders are highly variable and hard to classify
- > There are three subcategories disorders within each can tend to "blur into" one another
- > Cluster A (odd/eccentric): paranoid, schizoid
- > Cluster B (dramatic/emotional/erratic): antisocial, borderline, histrionic, narcissistic
- > Cluster C (anxious/fearful): anxious (avoidant), obsessive-compulsive, dependent

Paranoid personality disorder: the conspiracy theorist

- > Epidemiology: 0.5-2.5% of general population, 2-10% of psychiatric outpatients, ↑↑ in men
- > Aetiology: twin studies show a moderate degree of heredity; some environmental factors e.g. threatening home environment in childhood, creation of insecurities by condescending parents
- > ICD-10 criteria (3 or more)
 - Excessive sensitivity to setbacks/rebuffs
 - Tendency to bear grudges persistently
 - Excessive vigilance, suspicion and tendency to misconstrue the actions of others as hostile; including family, friends and partners
 - Recurrent, unjustified suspicions of sexual infidelity in relationships
 - Combative and stubborn sense of personal rights and their potential violation
 - Excessive sense of self-importance and self-referential attitude
 - Preoccupation with conspiratorial explanations of personal experiences and global events
- > All other PD, cannabis/other drug use, OCD, agoraphobia, psychotic depression, delusional disorder, paranoid schizophrenia, delusions secondary to delirium/dementia
- > May predispose to: depression, paranoid schizophrenia
- > Special management considerations
 - Often hard to ensure concordance as these patients tend not to trust doctors!
 - Best to avoid trying to prescribe medications unless there is a clear indication to do so, and
 if they are prescribed you should aim to keep the course of treatment as short as possible

• Schizoid personality disorder: the loner

➤ **Epidemiology:** <1% general population, ↑↑ in men

NB// true prevalence may be much higher as these patients rarely seek help

- > Aetiology: can run in families; environmental factors e.g. absence of warmth/emotion in childhood
- > ICD-10 criteria (4 or more)
 - Emotional coldness, detachment or reduced affect
 - Limited capacity for expression of positive or negative emotions to others
 - Consistent preference for solitary occupations and activities
 - Very few (if any) close relationships, and lack of desire for them
 - Lack of desire for sexual experiences with another person
 - Indifference to praise or criticism
 - Taking pleasure in few (if any) activities
 - Indifference to social norms and conventions
 - Preoccupation with fantasy and introspection → rich "inner" life
- > ΔΔ other PD, anxiety disorder with avoidance behaviours, depression, schizophrenia, autism
- > May predispose to: social isolation, depression, schizophrenia
- > Special management considerations
 - Response to psychotherapy is often limited by lack of emotional expression and social skills
 - Similar to negative symptoms of schizophrenia → risperidone is best drug for these

• Antisocial personality disorder: the psychopath

- Epidemiology: around 0.6% general population, 3-30% psychiatric patients, up to 50% of prison inmates, ↑↑ in men and substance misuse
- > Aetiology: can run in families; environmental factors e.g. child abuse, antisocial/alcoholic parents
- > ICD-10 criteria (3 or more) NB// ICD-10 calls it "dissocial personality disorder"
 - Callous lack of concern for the feelings of others, lack of empathy
 - Gross and persistent irresponsibility and disregard of social norms, rules and obligations
 - Incapacity to maintain enduring relationships
 - Persistent irritability
 - Low tolerance of frustration and low threshold for discharge of verbal/physical aggression
 - Inability to experience guilt or gain from experiences, especially punishment
 - Prone to blaming others and offering plausible rationalisations for their behaviour
- \triangleright $\triangle \Delta$ other PD, substance misuse, anxiety disorder or stress reaction, depression
- ➤ May predispose to: substance misuse, anxiety disorder or stress reaction, depression
 ➤ May predispose to: substance misuse, physical violence towards others resulting in convictions
- > Special management considerations
 - One of the most difficult personality disorders to treat
 - Psychotherapy aimed at bringing about behavioural change appears to be the best option

Emotionally unstable personality disorder: the emotionally messy one

- > Epidemiology: 1-3% general population, up to 15% of psychiatric inpatients, ↑↑ in young women
- <u>Aetiology:</u> can run in families; some environmental factors e.g. child abuse/neglect/abandonment
- > ICD-10 criteria for impulsive type (3 or more, must include characteristics in bold)
 - Marked tendency to act unexpectedly and without consideration of the consequences
 - Marked tendency to quarrelsome behaviour and conflict with others
 - Liability to outbursts of anger or violence, with inability to control resultant behaviour
 - Difficulty in maintaining any course of action which offers no immediate reward
 - Unstable and capricious mood

> ICD-10 criteria for borderline type (3 or more of impulsive type, plus 2 or more of these)

- Disturbances in and uncertainty about self-image, aims and personal preferences (e.g. sex)
- Liability to become involved in intense and unstable relationships, causing emotional crisis
- Excessive efforts to avoid abandonment
- Recurrent threats or acts of self-harm.
- Chronic feelings of emptiness
- > ΔΔ other PD, substance misuse, dissociative disorder, depression, bipolar disorder
- May predispose to: substance misuse, somatoform/dissociative disorders, depression, bipolar disorder, eating disorders, deliberate self-harm, suicide
- > Special management considerations
 - Psychodynamic and cognitive psychotherapy forms the basis of treatment
 - Thorough risk assessment and regular follow-up are very important aspects of management

• Histrionic personality disorder: the drama queen

- **Epidemiology:** up to 2% general population, $\uparrow \uparrow$ in women (men more likely to be ∆ as narcissistic)
- > Aetiology: can run in families; environmental factors e.g. traumatic early life events
- > ICD-10 criteria (3 or more)
 - Self-dramatisation, theatricality and exaggerated expression of emotions
 - → overly sentimental and may mistake the depth and intimacy of relationships → distress
 - Suggestibility; easily influenced by others or by circumstances
 - Shallow, labile and highly reactive mood
 - Continually seeking excitement and activities in which they are the centre of attention
 - Inappropriate seductiveness in appearance or behaviour
 - Over-concern with physical attractiveness
- > ΔΔ other PD, anxiety disorder, panic disorder, somatoform disorder, depression, bipolar disorder
- > May predispose to: exploitation, depression/self-harm (e.g. when relationships end)
- > Special management considerations
 - Psychoanalytic and cognitive psychotherapy help +/- careful use of group therapy
 - Monitor carefully for depressive episodes

• Narcissistic personality disorder: the self-obsessed one

- ➤ Epidemiology: around 1% general population, 2-16% psychiatric patients, ↑↑ in men
- Aetiology: can run in families; environmental factors e.g. overindulgence, excessive admiration and praise OR excessive criticism/emotional abuse in childhood, incestual relationships
- DSM-IV criteria (5 or more)
 - Grandiose sense of self-importance, may exaggerate own achievements to impress others
 - Preoccupied with fantasies of unlimited success, power, brilliance, beauty or love
 - Believes they are "special" or unique and should only mix with other high-status individuals
 - Requires excessive admiration and may become violently enraged if this is not provided
 - Sense of entitlement to favourable treatment or compliance with instructions
 - Exploits and manipulates other people to achieve their own ends
 - Lacks empathy
 - Envious of others or believe that others are envious of them
 - Displays arrogant and haughty behaviours/attitudes
- > ΔΔ other PD, bipolar disorder, delusional disorder, paranoid schizophrenia
- May predispose to: depression (at failure to achieve predicted brilliance), paranoid delusions
- > Special management considerations
 - These patients rarely seek help and may be defensively disdainful of proposed treatments
 - Psychotherapy or anger management may help them relate to others in a more positive way

Obsessive-compulsive personality disorder: the perfectionist

- > Epidemiology: about 1% of general population, 3-10% of psychiatric outpatients, ↑↑ in men
- Aetiology: proven genetic associations e.g. DRD3 gene subtypes; environmental factors e.g. childhood abuse or other psychological trauma
- > ICD-10 criteria (3 or more) NB// ICD-10 calls it "anankanistic personality disorder"
 - Feelings of excessive doubt and caution
 - Preoccupation with details, rules, lists, order, organisation and schedule
 → can result in excessive cleanliness or hoarding
 - Perfectionism which interferes with task completion
 - Excessive conscientiousness, scrupulousness and undue preoccupation with productivity to the exclusion of pleasure and interpersonal relationships; often humourless and miserly
 - Excessive pedantry and adherence to social conventions
 - Rigidity and stubbornness
 - Unreasonable insistence that others submit to their way of doing things, or unreasonable reluctance to allow others to do things
 - Intrusion of insistent or unwelcome thoughts or impulses
- > ΔΔ other PD, OCD (ritualistic tendencies, no pleasure from completing tasks), autism
- > May predispose to: social isolation, OCD, GAD, panic disorder, depression, self-harm, suicide
- > Special management considerations
 - Cognitive behavioural therapy is useful for reducing obsessions and compulsions

• Anxious (avoidant) personality disorder: the shy recluse

- ➤ **Epidemiology:** 0.5-2% general population, 10% psychiatric patients, males=females
- > Aetiology: can run in families: environmental factors e.g. childhood neglect, rejection/bullying
- > ICD-10 criteria (4 or more)
 - Persistent and pervasive feelings of tension and apprehension
 - Belief that they are socially inept, personally unappealing or inferior to others
 - Excessive preoccupation with being criticised or rejected in social situations
 - Unwillingness to become involved with people unless certain of being liked
 - Restrictions in lifestyle resulting from need for physical security
 - Avoidance of social or occupational activities involving significant interpersonal contact because of fears of criticism, disapproval, embarrassment or rejection
- \triangleright $\Delta\Delta$ other PD, social phobia, other anxiety disorder, depression, autism
- > May predispose to: social isolation, any anxiety disorder, depression, paranoid delusions
- > Special management considerations
 - It is difficult to build a therapeutic relationship with these patients as they are inherently mistrustful and fear rejection - any minor setback or failure may trigger avoidance of therapy
 - Social skills training, desensitisation and group therapy (if desired) help improve confidence

• Dependent personality disorder: the clingy push-over

- ➤ **Epidemiology:** around 0.5% general population, ↑↑ in women
- > Aetiology: no heredity studies: environmental factors e.g. clingy parental behaviour
- > ICD-10 criteria (3 or more)
 - Encouraging or allowing others to make most of one's important life decisions
 - Subordination of their own needs to those of others upon whom they are dependent, or undue compliance with their wishes
 - Unwillingness to make even reasonable demands on the people they depend upon
 - Being uncomfortable or helpless when alone, due to fears of inability to care for themselves
 - Preoccupation with fears of being abandoned by significant others and left alone
 - Limited capacity to make everyday decisions without excessive advice and reassurance
- > ΔΔ other PD, adjustment disorder, anxiety disorder, depression, learning disability
- ➤ May predispose to: exploitation, dysphoria, anxiety, depression, crisis if abandoned → self-harm
- > Special management considerations
 - Psychotherapy can help promote autonomy and ability to function independently

Other personality disorders (NB// sadistic and masochistic are no longer recognised)

- > **Depressive**: pervasive pattern of negative cognitions and behaviours
 - > Passive-aggressive: negative attitudes and passive resistance in interpersonal situations
 - Personality development disorder: term used to describe personality disorders before age 18