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Anxiety Disorders + OCD x PTSD		
Social Anxiety Disorder	intense fear of social situat- ions, fear of judgement	
Genera- lized Anxiety Disorder	excessive + uncontrollable worry that persists for 6+ months, constantly in state of ANS arousal	
Panic Disorder	unpredictable, minute long episodes of intense dread, might experience terror/panic attack symptoms	
Specific Phobia	persistent, irrational fear of something (ex. arachnoph- obia: spiders)	
Obsess- ive-Co- mpulsive Disorder (OCD)	unwanted repetitive thoughts (the obsession), actions followed (the compulsion)	
Post Traumatic Stress Disorder (PTSD)	haunting memories, nightm- ares, avoidance of trauma-re- lated stimuli 4+w after traumatic event	

Depressive/P	Depressive/Psychotic Disorders		
Major Depressive Disorder	experiences >= 5 symptoms, depressed mood (2+w)		
Persistent Depressive Disorder	aka dysthymia, feel depressed for most days for 2yrs+ (milder form of depres- sion)		
Bipolar I	experiencing euphoric, talkative, highly energetic state, lasting w+		

Depressive/Psychotic Disorders (cont)

Bipolar II	less severe form of bipolar disorder, switch between depression x milder hypomania
Schizo- phrenia Spectrum Disorder	hallucinations, delusions, disorganized speech/thinking x motor movement, negative symptoms
Halluc- inations	false perceptions - auditory/- visual, tactile (skin sensation), distorted taste/smell
Delusions	persecution (paranoia) x grandeur (wow i'm him) x sin/guilt (he forgot to take trash out, that's why he died) x influence ("the devil told me to do it")
symptoms include: reduced interact in	

symptoms include: reduced interest in activities, challenges regarding appetite/weight/sleep, feeling worthless, suicide ideation

Personality Disorders		
Cluster A	odd, eccentric thinking & behavior	
Cluster B	dramatic, overly emotional, unpredictable thinking	
Cluster C	anxious, fearful thinking & behavior	
Paranoid Personality Disorder	(a) suspicious & distrust in others	
Schizoid Personality Disorder	(a) social detachment, limited emotional expression	
Schizotypal Personality Disorder	(a) intense social discom- fort, behavioral eccent- ricity	

Personality Disorders (cont)

Personali	ty Disorders (cont)
Borderline Person- ality Disorder (BPD)	e (b) impulsivity, unstable relati- onships x self image
Histrionic Person- ality Disorder	(b) attention seeking, excessive emotionality
Antisocial Person- ality Disorder	 (b) exhibits lack of wrongdoing conscience, can be ruthless/aggressive, manipulates/exploits others for personal gain
Narcis- sistic Person- ality Disorder	(b) grandiosity, looking for admiration, lack empathy, feeling of superiority
Avoidant Person- ality Disorder	(c) social inhibition, feeling inadequate
Depende Person- ality Disorder	nt (c) submissive, emotional neediness (heavily dependent on someone else, i assume.)
Obsess- ive-Co- mpulsive Person- ality Disorder	(c) (NOT OCD) pervasive pattern of perfectionism, orderliness, and control
Perceptio	n (Visual)
Cornea	light enters; bends light to provide focus (refraction)
Pupil	adjustable, small opening
Iris	dilates/constricts in response to

ris	dilates/constricts in response to
	light
ens	transparent structure, changes
	shape to help focus image on
	retina

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Perception (Visual) (cont)		
Retina	light-sensitive back inner surface, contains cones + rods x layers of neurons that process visual info	
Cones	see color, finer details in fit conditions	
Rods	see grayscale, helps us see in dark	
Ganglion Cells	transmits visual info -> brain via optic nerve	
Bipolar Cells	transmits photoreceptor info (cone/rods) to ganglion cells	
Feature Detectors	nerve cells in visual cortex that responds to specific elements; edges, lines, movement	
Fovea	responsible for high-acuity vision, retinal area of focus	
Optic Nerve	nerve fibers that transmit visual info to brain, made of ganglion cells	
Blind Spot	no receptor cells, optic nerve leaves eye	
Young Helmholtz Trichroma Theory	when the 3 RGB receptors combine, they can produce perception of any color	
Oppone- nt-Pro- cessing Theory	we perceive colors in terms of opposing pairs: red/green x blue/yellow x white/black	

Perception (Auditory/Miscellaneous)

Amplitude	physical strength of a wave, determines <i>volume</i>
Pitch	sound's high/low, frequency of wave determined in hz; x frequency
Frequency	complete wavelengths that pass a point in given time; x pitch
Cochlea	snail-like bone in inner ear, soundwaves traveling through fluid trigger neural impulses
Middle Ear	concentrate vibrations of eardrum on cochlea's oval window - hammer x anvil x stirrup
Sensor- ineural Hearing Loss	damage to cochlea hair cells/nerves
Conduction Hearing Loss	damage to eardrum/middle ear bones
Frequency Theory	rate of nerve impulses traveling up to auditory nerve matches with frequency of a tone, enabling us to sense pitch [LOW, NOT HIGH]
Place Theory	links pitch w/ cochlea membranes, stimulated [HIGH, NOT LOW]
Volley Principle	neurons can't fire more than 1,000/s, rapidly alt. fire for +efficiency
Momony En	coding
Memory En	
Encoding	process of moving info into memory system (hippocampus)

Memory Encoding (cont)

Sensory Memory	brief, initial split second encoding for all sensory info
Iconic Memory	fleeting, visual memory (0.5s)
Echoic Memory	momentary, auditory memory (0.5-4s)
Working Memory	encode from sensory memory, goes to short term memory - "scratchpad"
Long Term Memory	no limit/capacity, unlimited storage
Visuos- patial Sketchpad	info about objects in relation to space - ex. where a car is parked
Phonol- ogical Loop	holds auditory info in short term - ex. reciting phone # in head until you can write it down
Explicit (decla- rative) Memory	facts/experiences we know - the "what"
Implicit (non-decl- arative) Memory	skills learnt, conditioned association - the "how"
* magic 7+-2	2

Sleep	
nREM-1	alpha waves, hallucination, hypnagogic sensations
nREM-2	theta waves, sleep spindles
nREM-3	delta waves, "deep sleep", sleepwalking
REM	beta waves, dreams
Insomnia	hard time falling asleep

	looding
Encoding	process of moving info into memory system (hippocampus)
Storage	retention of encoded material over time
Retrieval	getting the information out of memory system

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Sleep (cont)	
Narcolepsy	sudden attacks of overwh- elming sleepiness -> bad when driving/tasks that need conscious focus
Sleep Apnea	difficulty of breathing while sleeping, linked to obesity + depression
REM Sleep Behavior Disorder	acting out your dreams

* as night goes on, N3 disappears

* alpha -> theta -> delta -> beta (ATDB)

Reinforcement + Punishment	
Fixed Ratio	every x time condition met, give reward (ex. every 3 purchases -50%)
Variable Ratio	after ? times condition met, give reward (ex. lottery)
Fixed Interval	every x hours/minutes/time measurement, give reward (ex. 1 fish after 2 hours)
Variable Interval	after ? hours/minutes/time measurement, give reward (ex. holding angle w/ op)
Positive Punishment (+P)	adds something unpleasant, -behavior
Negative Punishment (-P)	takes away something good, -behavior
Positive Reinfo- rcement (+R)	rewards something good, +behavior
Negative Reinfo- rcement (- R)	takes away something bad, +behavior



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