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SOCIOCULTURAL: CULTURE/DIVERSITY

- Sue & Sue racial identity stages: features of a person in each stage
- JW Berry model of acculturation
- Culturally encapsulated vs culturally humble therapist stance
- Basic terms: implicit bias, privilege, stereotype, microaggression
- Culturally specific communication differences: high/low context, high/low structure, formal/informal
- Importance of acculturation assessment & culturally tailored treatment for appropriate groups
- Cultural mediation of child development: Vygotsky model of culture mediating language/cognitive development
- Differential risk of health conditions, including suicide in various ethnicities

Sue & Sue Racial Identity Stages

Conformity:	Accepting and preferring the dominant culture's values, potentially devaluing one's own racial identity (leave the old to conform to the new)	
Dissonance & Apprec- iating:	Beginning to question dominant culture beliefs, recognizing racism, and developing a greater unders- tanding of one's own culture (questioning the new, and appreciating the old)	
Resistance & Immersion:	Embracing one's own racial heritage, rejecting dominant culture values, and potentially feeling anger towards the dominant group (resistance to the new and emersion to the old)	
Internali- zation:	Also called Integrative Awareness. Integrating a positive sense of racial identity while recognizing and appreciating other cultures (internalize & value both)	

Also known as the Minority Identity Development Model

JW Berry Model of Acculturation

Assimi lation:	When individuals do not maintain their cultural identity and seek regular interaction with other cultures (e.g., changes in language preference; adoption of dominant attitudes and values)	
Separa tion:	When individuals place value on their original culture and wish to avoid interaction with people from other cultures (e.g., not dating outside the race)	
Integr- ation	When people maintain their original cultural identity while also interacting with people from other cultures (e.g., speak english at work/ school and Spanish at home)	
Margin ali- zation:	When people do not maintain their cultural identity and do not seek interaction with people from other cultures	
Those who remain the marginalization stage tend to not do as well (Social perspective)		

Culturally Encapsulated vs Culturally Humble

therapist stance

Basic terms:	
Implicit bias:	Subtle, often unconscious, prejudices influence indivi- duals' judgements towards members of different social groups
Privilege:	An unearned advantage granted based on group membership
Stereotype	A stereotype is an oversimplified and often inaccurate belief or assumption about a group of people. Stereo- types can be harmful and lead to discrimination and prejudice

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Basic terms: (cont)

Microa	Everyday subtle interactions or behaviors that commun-	
ggr-	icate bias toward historically marginalized groups. (e.g., a	
ession:	on: faculty member of color being mistaken for a service	
	person or being forced to choose male or female when	
	completing basic forms)	

Culturally Specific Communication Differences

high/low context

high/low structure,

formal/informal

Cultural Assessment

Importance of acculturation assessment & culturally tailored treatment for appropriate groups

Cultural mediation of child development

Vygotsky's Sociocultural Theory

Believed cognitive development is influenced by cultural and social factors.

He emphasized the role of social interaction in the development of mental abilities (e.g., speech and reasoning in children).

Srongly believed that community plays a central role in the process of "making meaning."

Risk in Ethnicities

Differential risk of health conditions, including suicide in various ethnicities

Cognitive/Affective Basis of Behavior

Learning: Classical/Respondent Conditioning			
Conditioned	A learned response		
Response (CR):			
Unconditioned	A unlearned response (e.g., reacting to loud		
Response (UR):	noises, pain, cold, smells, food)		
Conditioned	A neural stimulus paired with the US that leads		
Stimulus (CS):	to a CR		

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Learning: Classical/Respondent Conditioning (cont)				
Uncond- itioned Stimulus (US):	A stimulus that automatically triggers a response (UR) without prior learning (e.g., loud noises, pain, cold, smells, food)			
<i>Neutral Stimulus</i> (NS):	A stimulus before conditioning. Will become a CS after conditioning			

Example: An US naturally triggers an UR, while a CS, after being paired with the US, elicits a CR

The smell of food (US) naturally makes you hungry (UR), but after pairing a bell with the food, the bell alone (CS) can make you hungry (CR).



Habituation

The unconditioned stimulus (US) no longer elicits the unconditioned response (UR)

e.g., a person who moves to a home near a train track eventually becomes accustomed to the noise of passing trains *(unconditioned stimulus)*. After a few weeks, they no longer startle or wake up *(unconditioned response)* when the trains pass by.

Habituation always involves the *unconditioned stimulus*, not the *conditioned stimulus*

Counterconditioning & Exposure to Fear

Counter-Weakening the maladaptive conditioned response (e.g.,condit-fear) by strengthening an incapable or antagonisticioning:response (e.g., relaxation)

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New Response: Over time, they associate dogs' relaxation and calm rather than fear reciprocal inhibition: Based off this principle that two incompatible responses cannot be experienced at the same time, but rather the stronger responses will inhibit the	After Yo that: Finally: Yo fe Classical Ex Classical Extinction:
New Response: Over time, they associate dogs' relaxation and calm rather than fear reciprocal inhibition: Based off this principle that two incompatible responses cannot be experienced at the same time, but rather the stronger response will inhibit the	fe Classical Ex
<i>inhibition:</i> responses cannot be experienced at the same time, C	Classical
weaker (e.g., fear will inhibit pleasure)	
Interventions: Systematic desensitization; Sensate focus; Assert- iveness training; and Aversive counterconditioning	Exampl
Systematic Desensitization & Exposure to Fear	abituation:
Systematic gradual hierarchy of graded exposure from easy Desensitization: to hard over time. Usually paired with relaxatio- n/safety (hence a form of counterconditioning)	
Used for: Simple phobias	ntervention
for specific phobias	xposure w
Scenario: Imagine you're scared of something, like a big dog. Instead of just jumping right into it, you take tiny steps to get used to it without feeling scared	ivo xposure): Ised for:
<i>First:</i> You learn how to calm down and feel relaxed, like	Gradual
	Exposure:
Next: You might watch a video of a dog	

Systematic Desensitization & Exposure to Fear (cont)			
<i>After</i> You might stand near a dog, but not touch it yet <i>that:</i>			
<i>Finally:</i> You get brave enough to pet a dog, but only when you're feeling calm and relaxed			
Classical Ex	tinction & Exposure to Fear		
Classical Extinction:	A behavioral process that occurs when a condit- ioned response to a stimulus gradually weakens or disappears		
Example	e: If a dog is conditioned to salivate at the sound of a bell, but the bell is rung repeatedly without food, the salivation response will eventually diminish		
habituation:	A learning process where an organism gradually reduces their response to a repeated stimulus or situation that is not harmful or dangerous		
Interventions	s: In Vivo Exposure or Exposure with Response Prevention (ERP); Exposure in imagination		
Exposure with Response Prevention (ERP)			
ERP (in-Exposure to various feared stimuli, gradual or intensvivowith active prevention of client's usual anxietyexposure):mitigating behavior			
Used for:	OCD (excessive hand washing), specific phobias, and PTSD		
GradualStart with less distressing situations and graduallyExposure:progress to more challenging ones.			

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Exposure w	sure with Response Prevention (ERP) (cont)			n to Apply Counter-Conditioning	
Example:	A person with OCD who fears contam exposed to something they believe is a doorknob), but instead of immediate hands (the compulsion), they are enco and experience the anxiety without pe	dirty (like touching ly washing their buraged to wait	Reciprocal Conditioning Reciprocal Inhibition- Based:	pairs a competing positive experience <i>(safety, mastery, pleasure)</i> with anxiety to offset anxiety's negative impact <i>(sensate focus, assertiveness training, systematic desensitization)</i>	
Response Preven- tion:	Prevent individuals from engaging in the compulsive behaviors or rituals while the to the feared situation.	hey are exposed	Aversive Conditioning (Classical Extinction):	pairs an unpleasant experience <i>(mild-strong electri</i> shock, gross imagery, nausea) with a high reward, undesirable behavior, which is hard to stop	
Example:	Client with dirt/germ phobia must dip han sit with dirty hands with therapist until ner		,	Examples of Aversive Conditioning	
	calms down. Therapist usually actively	reframes		alcohol misuse/ Antabuse -> nausea	
	extreme thinking and overlooking of po aspects to balance experience.	ositive or mastery	binge eatin	g/ disgusting imagery of maggots on it -> icky food, loss of appetite	
Habitu- ation:Allow anxiety to decrease over time the exposure and response prevention.		rough repeated	erection w	ith images of children/ electric shock-> sexual focus on child less appealing & exciting	
Flooding:	Intense exposure to the worst aspect of fear. Goal is to take a <i>habituation effect</i> .		Extinction P	aradigm for Classical Conditioning	
Used for:	Specific phobias. <i>Strong evidence for post-rape for clients who choose this.</i>		Extinction paradigm:	Refers to the process of reducing or eliminating a learned behavior by withholding the reinforcing	
<i>CBT:</i> Anxious thoughts are often extreme, black-and-white, and catastrophic. Therapists help reframe them, assess pros/cons, reality-test, or use experiments to challenge fears. This is especially useful for GAD, where varied triggers make desensitization impractical.		Example- Think of Pavlov's dog:	 consequences that previously maintained it If the <i>bell</i> (CS) is rung repeatedly, but <i>without food</i> (US) following, the dogs will eventually <i>stop salivatine</i> (CR) to the bell 		
			Schedules of Reinforcement		
			Fixed Ratio (FR):	Reinforcement delivered after varying amounts of time	
			Examples:	A factory worker gets paid for every 10 items they manufacture; A child gets a sticker for every 5 pages read	
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Schedules of	Reinforcement (cont)		Schedules of	
Variable Ratio (VR):	Reinforcement delivered after an unpredictable number of responses		Fixed Schedules	
Examples:	<i>Slot machines:</i> wins occur unpredictably after a varying number of spins; <i>Fishing:</i> catching a fish is unpredictable and depends on the number of attempts		Variable Schedules	
Fixed-Int- erval (FI):	Reinforcement delivered after an unpredictable number of responses		Reinforcem Schedules:	
Examples:	A student is rewarded for completing a task after a set amount of time (every 20 mins); Receiving a paycheck every two weeks		TIP: Schedu	
Variable Interval (VI):	Reinforcement delivered after varying amounts of time		linking reinf than linking unpredictab	
Examples:	Random social media notifications; Checking for email, as the times that new emails come are unpredictable		harder than	
	oonding (highest to lowest) -> variable ratio (VR), fixed riable interval (VI), then fixed interval (FI)		Primary vs S Primary	
Ratio Schedules:	Based on the number of times a behavior occurs. The more the behavior happens, the more reinforcement is possible. <i>Higher rates in responding</i>		Reinforcer:	
Interval Schedules:	Based on time passing , reinforcement only becomes available after a set period, and the behavior only needs to happen once after that time		Secondary Reinforcers (also called	
Variable Reinforce- ment:	<i>Higher rates in responding</i> because the reinforcement is unpredictable		Conditioned Reinforcers What is the	
Fixed Reinforce- ment:	Lower rate in responding because it's more predictable		difference?	
Patterns of responding				

of Reinforcement (cont)

Fixed	Result in pauses after reinforcement. result in more			
Schedules	steady response rates. When graphed, this pattern is			
	smooth. Fixed interval (FI) schedule results in the			
	longest pauses after reinforcement			
Variable	Result in more steady response rates. When graphed,			
Schedules	this pattern is smooth.			

nent: *Fixed* = Predictable; *Variable*= Unpredictable : Ratio = number of times; Interval = passage of time

lules of Reinforcement

member the order of the schedules, keep in mind first that forcement to the actual behavior (i.e., ratio) is stronger g it to the passage of time (i.e., interval). Next, remember bility (variable) keeps the subject guessing and trying n predictability (fixed).

Secondary Reinforcers Stimuli that are inherently reinforcing, meaning they satisfy a basic biological need without any prior learning or association (e.g., food, water, sleep, shelter, safety, pleasure, sleep & sex) Stimuli that become reinforcing through association with primary reinforcers or other secondary reinfos d rcers (e.g., money, grades, tokens, praise) d s): A secondary reinforcer is a stimulus reinforcing after being paired with a primary reinforcer, such as praise, treats, or money. Responding to the secondary reinforcer is a learned behavior, not a born reflex

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Positive/Negative	Positive/Negative Reinforcement/Punishment		
Positive Reinforcement:	Involves adding something positive or desirable to increase the likelihood of a specific behavior occurring again		
Example	Giving a dog a treat after they sit on command is positive reinforcement		
Negative Reinforcement:	Involves removing something aversive or undesi- rable to increase the likelihood of a specific behavior occurring again		
Example	Taking away chores for a child if they clean their room is negative reinforcement		
Positive Punishment:	Involves introducing an unpleasant stimulus or consequence after an unwanted behavior occurs		
Example	A parent gives a child extra chores as punishment for poor grades		
Negative Punishment:	Involves removing something desirable after an undesirable behavior.		
Example	A parent takes away a child's phone for not doing their homework		
Positive = add stimulus Negative = remove stimulus			

Reinforcement = increase / maintains behavior

Punishment = decrease behavior

Differential Reinforcement of Other Behaviors

DRO:	Combines extinction of one behavior and reinforcement of another behavior to shift a habit
Example	Reinforce taking time to meditate or exercise to lower anxiety while extinguishing use of sedative medication
Withhold reinfo- rcement for challe- nging behavior:	e.g., A hyperactive child is ignored <i>(withh-olding reinforcement)</i> when she speaks out of turn <i>(extinction)</i>

Differential	Reinforce	ement of Other Behaviors (cont)
rcement for an she appropriate on-		e.g., Reinforcing (providing reinforcement) who she waits for her turn to speak, is engaged in on-task behavior, raises her hand to ask questions, or remains seated
Also known as DRI (differential reinforcement of incompatible responses) or DRA (differential reinforcement of alternative responses)		
Operant Ex	tinction P	aradigm
Operant Extinction	intense	einforcement is first removed, there may be an upsurge in the problem behavior - it's ary to hang in there and ignore that to avoid
Paradigm:	giving ir	n with an intermittent reinforcement
0		n with an intermittent reinforcement aradigm: (Remove Reinforcement)
0	tinction P	
Operant Ex	tinction P Burst An incre	aradigm: (Remove Reinforcement) ease of behavior that occurs when a behavior been reinforced in the past is no longer
Operant Ex Extinction E Extinction	tinction P Burst An incre that has reinforce A child w crying m	aradigm: (Remove Reinforcement) ease of behavior that occurs when a behavior been reinforced in the past is no longer
Operant Ex Extinction E Extinction Burst:	An incre that has reinforce A child w crying m attention A persoi behavio	aradigm: (Remove Reinforcement) ease of behavior that occurs when a behavior been reinforced in the past is no longer ed who typically cries to get attention may start nore intensely or for longer periods when n is no longer given n who has been reinforced for a particular r (like asking for something repeatedly) might e their requests when the reinforcement is no
Operant Ex Extinction E Extinction Burst: Example:	tinction P Burst An incre that has reinforce A child w crying m attention A person behavio increase longer p	aradigm: (Remove Reinforcement) ease of behavior that occurs when a behavior a been reinforced in the past is no longer ed who typically cries to get attention may start nore intensely or for longer periods when in is no longer given n who has been reinforced for a particular r (like asking for something repeatedly) might e their requests when the reinforcement is no provided

Latent Leanning.	
(also known as	skills without reinforcement or immediate
incidental learning)	behavioral change

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Latent Learning (Tolman) (cont)

e.g., Tolman conducted experiments with rats in mazes. Rats that explored the maze without any rewards still formed cognitive maps of the maze. When a reward was later introduced, these rats navigated the maze more efficiently than those without prior exposure, demonstrating latent learning.

Zeigarnik Effect

Tendency to remember unfinished or interrupted tasks better than completed ones

This phenomenon occurs because incomplete tasks create a state of mental tension, which keeps them active in our memory until they are completed

e.g., Students who interrupt their study sessions to perform unrelated activities may remember the material better than those who finish study sessions without breaks.

Impact of Sleep on Learning & Memory

Sleep is the time where we consolidate the things we learned

Development Across the Lifespan

Genetic Disorder	Cause	Impact
Down's Syndrome	Extra Chromosome 21 (3 vs 2)	Intellectual disability, physical defects, hearing loss, immune & cardiac systems weak
Tay Sachs Disease	Can't metabolize fats due to missing enzyme, hexosamin- idase-A	To avoid neural damage, must avoid foods with high fat
Phenyl- ketonuria (PKU)	Can't metabolize phenyl- alanine due to enzyme deficiency	Intellectual disability, other neurologica problems. Must avoid hi protein foods with PA
Sickle Cell Disease	Red blood cells sickle shaped, get stuck in capillaries	No oxygen to tissue, resulting pain hard to handle
Cystic Fibrosis	Recessive - 25% chance when 2 carriers conceive: Aa+Bb-> ab, gene shows symptoms	Thick, sticky mucous clogging lungs/gut, infections destroy lung tissue, shortens life
Klinef- elter's Syndrome	Males with an extra X chromosome (XXY)	physical, psychological, and develo- pmental symptoms, including infertility reduced muscle mass, increased height, and learning difficulties. Abnormal development of secondary sex characteristics (breast develo- pment, small testicles, high-pitched voice.)

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Genetic Disorders (cont)			
Turner Syndrome	Females with the absence or partial absence of one X chromosome	physical and developmental issues, such as short stature, underdeveloped sex organs, infertility, heart and kidney problems, and learning difficulties. Girls with Turner Syndrome may also have a distinct physical appearance, such as a webbed neck, low hairline at the back of the neck, and drooping eyelids.	
Fetal Alcohol Syndrome	Teratogen agents in alcohol	delayed growth, physical deformities, delayed motor development, decreased intelligence, learning disabilities, short attention span, restlessness, irritability, hyperactivity	
Intersex Conditions	A group of disorders where sexual development is different than the normal binary of male or female development		

Critical vs Sensitive Periods Critical Limited time periods when certain experiences are necessary for the proper development Impact: if the experience is missed, the ability or trait may never develop Sensitive Important and flexible periods when the brain is more receptive to experiences

Critical vs Sensitive Periods (cont)

Impact: can still have a significant impact on development, however catch up is possible

Object Permanence vs Object Constancy			
Object perman-	Birth - 2	The understanding that an object continues to exist even when it is not seen (10 mos), in	
ence:	y/o	sensorimotor stage	
Object	2 - 3	The ability to maintain the image of the mother	
constancy:	y/o	when she is not present, as well as to unify the	
		good and bad into a whole representation	
object permanence: Piaget's stages in cognitive and intellectual			
development			
object constancy: Mahler stages of development			

Ainsworth Attachment types

Secure	Are warm responsive. When exposed to the stranger, these infants seek closeness and contact with the mother, may show moderate distress upon separation, and greet the mother with enthusiasm when she returns. It is hypothesized that a parenting style of sensitive and responsive caregiving is associated with secure attachment
Avoidant	Do not seek closeness and contact with the mother, treat the mother like strangers rarely cry when she leaves the room, and ignore her on her return. They may even prefer the stranger over the mother. It is believed that a caregiving style an aloofness and distance, or intrusive- ness, and overstimulation is associated with avoidant attachment

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Ainsworth Attachment types (cont)		Medical Work Up		
Ambivalent	Are clingy and become upset when the mother leaves the room. When the mother returns, the babies are happy and reestablish contact, but they show their	Role medical work up to rule out medical/medication issues Pseudo-dementia vs dementia		
	ambivalence by then resisting the mother's comforting			
	behaviors. They may cry, kick, or squirm to get away.	Dementia (l	NCDs)	
	Ambivalent babies do little exploration and appear angry toward both the mother and the stranger	symptoms:	Progressive cognitive decline; often deny memory issues	
Disorg-	No clear strategy in dealing with the mother. They may		testing	
anized:	be unresponsive when the mother returns. At times, they may avoid and resist the mother. At other times,	treatment:	Irreversible deterioration	
	they may freeze and stop moving when their mother comes near	Pseudo- dementia	Cognitive impairment in older adults due to depression mimicking a neurocognitive disorder (NCD).	
Effect of Ext	reme Neglect	symptoms:	Slower processing speed, difficulty with concen¬tration and attention, psychomotor retardation; Patients acknowledge memory loss;	
			testing	
		treatment:	Cognitive function improves once depression is treated	
		llized Fluid P	emantic memory (facts, vocabulary). Preserved with age rocessing speed, problem-solving. Declines with age	
		Ilized Fluid P (s		
		Ilized Fluid P (s	rocessing speed, problem-solving. Declines with age slower reaction time, fine motor speed, hand-eye coordi-	
		Ilized P Fluid P (s n <i>Healthy</i> M <i>Aging</i>	rocessing speed, problem-solving. Declines with age slower reaction time, fine motor speed, hand-eye coordi- ation).	
		Ilized P Fluid P (s n <i>Healthy</i> M <i>Aging</i>	rocessing speed, problem-solving. Declines with age slower reaction time, fine motor speed, hand-eye coordi- ation). lental capacity remains intact, but processing slows	
		Ilized Fluid P (s n Healthy M Aging Sleep Chan Functions of REM	rocessing speed, problem-solving. Declines with age slower reaction time, fine motor speed, hand-eye coordi- ation). Iental capacity remains intact, but processing slows ges Over the Lifespan Psychological restoration; Memory consolidation & emotional processing; Brain development; Dreaming	
		Ilized Fluid P (s n <i>Healthy</i> M <i>Aging</i> Sleep Chan Functions of REM Sleep:	rocessing speed, problem-solving. Declines with age slower reaction time, fine motor speed, hand-eye coordi- ation). Iental capacity remains intact, but processing slows ges Over the Lifespan Psychological restoration; Memory consolidation & emotional processing; Brain development; Dreaming (often bizarre and illogical)	
		Ilized Fluid P (s n Healthy M Aging Sleep Chan Functions of REM Sleep: Sleep: <i>Newborns:</i>	rocessing speed, problem-solving. Declines with age slower reaction time, fine motor speed, hand-eye coordi- ation). Iental capacity remains intact, but processing slows ges Over the Lifespan Psychological restoration; Memory consolidation & emotional processing; Brain development; Dreaming (often bizarre and illogical) 50%	

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Freud's Psychosexual Developmental Stages			
Age Period	Psychosexual	Main Features	
Birth - 1.5 year	Oral	Sucking, chewing, & biting	
1.5 - 3 year	Anal	Anus, bladder control	
3 - 6 year	Phallic	Genitals, masturbation	
6 - Puberty	Latency	Sexual feelings	
Puberty - Adult	Genital	Sexual interest	

Freud vs. Erikson

	Freud	Erikson	
Age	Psychosexual Stage	Psychosocial Crisis	Strength
1st year	Oral	trust vs. mistrust	Норе
1-3	Anal	autonomy vs. guilt	Will
3-5/6	Phallic	industry vs. inferiority	Purpose
5/6-12	Latency	identity vs. role confusion	Competence
12-18	Genital	intimacy vs. isolation	Fidelity
18-35		generatively vs. stagnation	Love
35-60		integrity vs. despair	Care
60+			Wisdom

Preoperational Stage:	Children begin to use symbols and language to represent objects and ideas, but their thinking is still primarily egocentric and concrete . They struggle with concepts such as conservation , which is the idea that the amount of substance remains the same even when its appearance changes	
Concrete Operational Stage:	Children begin to think logically about concrete events and objects. They can understand conser- vation and begin to grasp concepts such as revers- ibility, classification and cause-and-effect relati- onships	
Formal operational	Adolescents and adults are able to think abstractly and reason hypothetically. They can engage in complex problem-solving and can understand multiple perspectives	
Stage	Age	Goal
Sensorimotor	Birth to 18-24 months	Object permanence
Preoperational	2 to 7 years old	Symbolic thought
Concrete operational	7 to 11 years	Logical thought

Piaget Stages of Cognitive Development (cont)

Piaget Stages of Cognitive Development

 Sensorimotor
 Infants experience the world through senses and

 Stage:
 actions. **Object permanence**, the understanding that an object continues to exist even when it is not seen

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Piaget Stages of Cognitive Development (cont)			
Formal	Adolescence to	Scientific reasoning	
operational	adulthood		

(attention to pre operations vs concert operations as per (conservation/irreversibility; centration, intuitive thinking, accommodation vs assimilation)

Assimilation vs. Accommodation (Piaget)

Schemas:	A way of organizing distinct pieces of knowledge within the human mind. They help us make sense of the past and plan for the future <i>(e.g., Objects, Abstractions,</i> <i>Concepts, Actions)</i>
Centra- tion:	The tendency to focus on one aspect of a problem at a time (e.g., example, a young child will have difficulty seeing his mother in both a mother role and sister role to his aunt. The child cannot process her having two roles.)
Assimi- lation:	The process of taking in a new experience and incorp- orating it into existing cognitive structures or schemas (e.g., a child may label a horse as a dog because it fits their schema of four-legged animals.)
Accomm- odation:	The adjustment of existing schemas to make sense of new information. This process occurs when existing schemas cannot explain new experiences (e.g., when a child sees a cat for the first time, they may need to create a new schema for cats that is distinct from their existing schema for dogs)

Assimilation vs. Accommodation (Piaget) (cont)

Assimi-	Two Processes constantly work together in development
lation &	of new schemas and the refinement of existing ones. It is
Accomm	essential for cognitive development, as it enables indivi-
odation:	duals to continuously learn and adapt to their enviro-
	nment

Kohlberg stages of moral development			
Stages	Age	Description	
Pre- Conventional Stage	4-10	Obedience & punishment orientation <i>(How can I avoid punishment?)</i> ; Self-interest orientation <i>(What's in it for me? aiming at a reward)</i>	
Conventional Stage	After 10	Interpersonal accord and conformity <i>(Social norms, good boy-good girl attitude)</i> , Authority and social-order maintaining orientation <i>(Law and order morality)</i>	
Post- Conventional Stage	After 13	Social contract orientation <i>(Justice and the spirit of the law)</i> ; Universal ethical principles <i>(Principled conscience)</i>	

Erickson's Stages			
Age	Conflict	Resolution	Culmination in Old Age
Infancy (0-1 year)	Basic trust vs. mistrust	Норе	Appreciation of interdependence and relatedness
Early childhood (1- 3 years)	Autonomy vs. shame	Will	Acceptance of the cycle of life, from integration to disintegration
Play age (3- 6 years)	Initiative vs. guilt	Purpose	Humor; empathy; resilience

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Erickson's Stages (cont)			
School age (6-12 years)	Industry vs. Inferi- ority	Competence	Humility; acceptance of the course of one's life and unfulfilled hopes
Adoles- cence (12- 19 years)	Identity vs. Confusion	Fidelity	Sense of complexity of life; merging of sensory, ogical and aesthetic perception
Early adulthood (20-25 years)	Intimacy vs. Isolation	Love	Sense of the complexity of relationships; value of tenderness and loving freely
Adulthood (26-64 years)	Genera- tivity vs. stagnation	Care	Caritas, caring for others, and agape, empathy and concern
Old age (65-death)	Integrity vs. Despair	Wisdom	Existential identity; a sense of integrity strong enough to withstand physical disintegration

Gilligan's Theory of Moral Development

-	
Self-In-R- elation Model:	Woman's sense of self is primarily developed and understood through her relationships with others
The relational paradox:	Seeking connection while at the same time keeping important parts of oneself out of connection
	Gilligan's Stages of Ethic of Care
Stage	Goal
Pre- conventional	Goal is individual survival
Transit	ion is from selfishness to responsibility to others
Conven- tional	Self sacrifice is goodness
Transition	n is from goodness to truth that she is a person too
Post- conventional	Principle of nonviolence: do not hurt others or self



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Biological Basis of Behavior

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Functions of	the Brain Areas
Cerebral Cortex	Involved in many high-level functions, such as reasoning, emotion, thought, memory, language and consciousness
Frontal Lobe:	the largest portion of the brain (about ¹ / ₃ of the entire brain) divided into <i>prefrontal cortex, premotor area,</i> and <i>motor area</i>
Parietal Lobe:	Primary sensory areas that process somatosensory information, sensations of touch, pain, heat, and propri- oception.
Temporal Lobe:	Auditory processing, memory information retrieval, and involved in emotional behavior. Connected to limbic system (hippocampus, amygdala, etc).
Occipital Lobe:	Visual perception, visual interpretation, and reading
Prefrontal Cortex (PFC)	Integration center for all sensory information and executive functions (decision making, planning, working memory, personality expression, social behavior, speech and language). Personality center
Broca's area	Controls the muscles that produce speech and language comprehension
Wernicke's Area	Language compre¬hension = receives auditory signals from the ear and processes them to understand the meaning of spoken words

Functions of the Brain Areas (cont)

<i>Limbic</i> <i>System</i> (Primitive brain)	Regulates emotions (basic survival instincts), influences memories/ learning, and motivation (basic drives)
lobes, main	structures/impairments if they get damaged
Divisions of	the Brain
Forebrain:	Processes sensory information, helps with reasoning and problem-solving, and regulate autonomic, endocrine, and motor functions
Midbrain:	Helps to regulate movement and process auditory and visual information
Hindbrain:	Helps regulate automatic functions, relay sensory information, and maintain balance and equilibrium
Types of sc	ans used for the brain/purpose of each scan
Circadian R	thythms
Circadian Rhythm:	Natural, internal processes that regulate the timing of physiological functions, such as sleep-wake cycles, hormone release, and body temperature
Suprac- hia- smatic Nucleus (SCN)	A small brain region in the hypothalamus that acts as the body's master biological clock, regulating circadian rhythms like sleep-wake cycles, hormone release, and other physiological functions
Pineal gland	Helps control the circadian cycle of sleep and wakefu- Iness by secreting melatonin
How do they interact?	The SCN sends messages to the pineal gland , which triggers the <i>release of melatonin at night</i> and triggers the <i>release of cortisol</i> and other hormones to help you <i>wake up in the morning</i>

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Scans Used for the Brain			
Туре	Purpose	Uses	
MRI	More expensive, detailed images possible with enhanced soft-tissue resolution to pick up more subtle structural issues. Uses magnetic resonance	tumors, strokes, dementia, epilepsy, Alzhei- mers, Parkin- son's	
CT Scan	Quick, cost-effective images of basic struct- ures, very useful as first-line assessment in emergencies to identify brain issues that need emergent care (brain bleeds, etc). Uses radio	blood clots or internal brain injuries	
PET Scan	Detailed metabolic picture of brain function. Can give info about low (Alzheimer's, stroke/ blood vessel damaging affecting function) or high (brain tumor or other inflammatory or cancer) related process. Uses radioactive dye	Alzhei- mer's, stroke, tumors, or cancer	
Post-C	oncussion Syndrome/Symptoms		
	Aftere-Can cause memory impairments (post-traumaticffects ofamnesia, persistent memory deficits), executive functi-		

Post-Concussion Syndrome/Symptoms Aftere Can cause memory impairments (post-traumatic ffects of amnesia, persistent memory deficits), executive functi Head oning disturbances, and personality changes Trauma Image: Case Phineas The most well-known case of frontal lobe dysfunction. Gage His injury led to drastic personality changes, later Case associated with "frontotemporal dementia."

Post-Concussion Syndrome/Symptoms (cont) Aftere May result in a short-term loss of consciousness, ffects of anterograde amnesia (difficulty forming new Concus memories), and retrograde amnesia (loss of past sions memories) Common Dizziness, headache, fatigue; Difficulty concentrating, symptoms: memory deficits; Irritability, anxiety, insomnia; Heightened sensitivity to noise and light; Hypochond-riacal concerns

Etiology/treatment of Movement Disorders		
Definition:	Abnormal repetitive movements	
Basal Ganglia:	The reservoir of our over-learned motor patterns, like riding a bike, automatic daily habits, backing out of the driveway, etc.	
Hypokinetic:	Slow or reduced movements (e.g., parkinson's disease, dementia with lewy bodies)	
Hyperkinetic:	Excess or involuntary movements (e.g., huntin- gton's disease/chorea, tremors, tics/ tourette's syndrome)	
Tourette's Syndrome:	A neurological disorder characterized by repetitive, sudden, and involuntary movements or sounds (tics)	
Brain Area:	basal ganglia, frontal lobes and cortex	
Comorbidities:	OCD; ADHD; Anxiety, Autism	
Parkinson's Disease:	Damage to the Substantia Nigra , caudate nucleus , and putamen , the dopamine rich brain areas of the mid -brain where it's essential for movement and mood regulation. Some people can progress to severe depression, difficulty moving with a cue, and progress to psychosis	

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Etiology/trea	tment of Movement Disorders (cont)	Delirium	
Possible Cause:	Bacterial infections (e.g., from foodborne pathogens) may travel via the Vagus nerve, leading to inflam- mation and degeneration	Delirium:	A disturbance in attention and awareness (e.g., reduced orientation to the environment). Cognitive disturbance (e.g., memory problems, disorientation,
Symptoms:	Movement difficulties (tremors, rigidity, slowed initia- tion); Depression, psychosis in severe cases		language difficulties, visuospatial abilities, or perceptual disturbance)
Preval- ence:	Increasing significantly (e.g., Michael J. Fox as a well- known case)	Features:	Rapid onset and fluctuates (typically worse at night). May involve hallucinations or belligerence requiring meds like Haldol (antipsychotic)
Treatment: Taking L Dopa (a dopamine precursor) to build u missing dopamine can replace some of the lost dopamine, at least temporarily, to slow down pro- ssion and ameliorate symptoms. Music Therapy		Causes:	Infections (e.g., UTI in elderly), medication reactions, intoxication/ withdrawal, brain chemistry disruption, or toxic exposures
	aid <i>movement</i> and <i>mood regulation</i> , Deep Brain Stimulation (DBS) surgical tx for severe cases; Other psychopharmacology (Carbidopa; dopamine agonists, enzyme inhibitors; amantadine; Anticholinergics)	Course:	Only diagnosed when there is evidence that the symptoms have a physiological cause
		Treatment:	If the cause is found and removed, it is usually reversible
Huntington Chorea:	Degeneration of basal ganglia neurons, resulting in uncontrollable, jerky movements (chorieform	Aphasias	
	movements) and speech outbursts, and progressive	Aphasia:	Loss of Speech or Language Comprehension
Cause:	cognitive decline Genetic disorder causing degeneration of basal ganglia neurons Choreiform (jerky, involuntary movements); Speech outbursts; Progressive cognitive decline	Receptive Aphasia (Werni-	Damage to the left temporal lobe (<i>Wernicke's area</i>) impairs <i>language comprehension</i> . The person may speak in <i>gibberish</i> but remain unaware of their incohe- rence. Temporal lobe damage can also affect <i>semantic</i> and <i>long-term memory</i>
Symptoms:		cke's Aphasia):	
Onset:	Typically 40–50 years; often passed down before symptoms appear	Expressive Aphasia	Damage to the posterior frontal lobe (Broca's area) affects speech production. The person understands
Treatment:	No cure available	(Broca's	language and knows what they want to say but
(Parkinson's	, tics, OCD)	Aphasia):	struggles to verbalize it, causing frustration



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Aphasias (cont)		
Conduction Aphasia:	Damage to the neural pathways between the 2 ares. The message does not get through from Wernicke's area (<i>what you want to say</i>) to Broca's area (<i>actually</i> <i>physically saying it</i>)	
Global Aphasia:	Widespread damage affecting both <i>comprehension</i> and speech production, severely impairing <i>commun-</i> <i>ication</i>	

Damage in all areas interferes with the **ability to repeat verbal phrases**, but for different reasons

Wernicke's Encephalopathy (WE)

Cause:	By thiamine (vitamin B1) deficiency; most commonly associated with chronic AUD ; Malnutrition; Eating disorders; Hyperemesis gravidarum; Prolonged IV therapy; Gastrointestinal disorders
Symptoms:	Confusion (mental status changes, disorientation, difficulty concentrating); Ataxia (impaired coordination, difficulty walking); Ophthalmoplegia (eye movement abnormalities, nystagmus, double vision)
Treatment:	Immediate Thiamine Replacement; Address Underlying Cause (e.g., AUD)
When Is It Revers- ible?	If treated early WE is potentially reversible, with improvement in symptoms within <i>days to weeks</i> . If untreated or chronic, it can progress to Korsakoff's Syndrome (KS) , a severe and often irreversible condition characterized by <i>profound memory loss and</i> <i>confabulation</i> (fabricated memories)

Wernicke's Encephalopathy (WE) (cont)				
Korsak-	Korsak- If WE progresses to Korsakoff's syndrome, the memory			
off's	and learning deficits may be more persistent and less			
Syndrome:	likely to fully reverse			
AUD = alcohol use disorder				
Early Treatment is Key				

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Neurotransmitters Functions & Effect			
Neurotran- smitter	Behavior or Disease Related		
Acetyl- choline (ACh)	Learning and memory; Alzheimer's Disease's muscle movement in the peripheral nervous system (+ ACh = spasms ACh = paralysis)		
Dopamine (DA)	Motivation; Reward circuits; Motor circuits involved in Parkinson's disease; Schizophrenia Dysregulation is involved in bipolar disorder (manic episodes) and depression .		
Norepinep- hrine (NE)	Arousal; Depression		
Serotonin (5HT)	Depression, Aggression; Schizophrenia behavior		
GABA	Anxiety disorders, Epilepsy; Major inhibitory neurot- ransmitter in the brain		
Glutamate	Learning; Major excitatory neurotransmitter in the brain		
Endogenous Opioids	Pain; Analgesia (inability to feel pain); Reward		
KEY TERMS:			
Mania: arousal, aggression			
ADHD: learning, memory			
Addiction: reward			
Disorders & Neurotransmitters			
Mood Disorders (Depression, Bipolar Disorder, Anxiety)			

Serotonin (5- HT):	Regulates mood, anxiety, and emotional stability. Low levels are linked to depression, anxiety disorders, and mania		
Dopamine (DA):	Associated with motivation, reward, and pleasure. Dysregulation is involved in bipolar disorder <i>(manic episodes)</i> and depression		
Norepinephrine (NE):	Plays a role in alertness, energy, and stress response. Low levels contribute to depression and <i>fatigue,</i> while high levels are linked to anxiety		

Disorders & Ne	eurotransmitters (cont)
Glutamate (Glu):	The brain's main excitatory neurotransmitter. Imbalances are associated with bipolar disorder, depression, and schizophrenia
GABA:	The primary inhibitory neurotransmitter, promoting relaxation and reducing excitability. Low GABA levels are linked to anxiety disorders and mood instability
	Psychotic Disorders (Schizophrenia)
Dopamine (DA):	Excessive dopamine activity is associated with positive symptoms (hallucinations, delusions). Low dopamine is linked to negative symptoms (apathy, cognitive deficits)
Glutamate (Glu):	Dysfunction in glutamate signaling, particularly at <i>NMDA receptors</i> , may contribute to schizophrenia symptoms
GABA:	Impaired function can contribute to cognitive and sensory processing deficits in schizophrenia
	Memory and Cognitive Function
Acetylcholine (ACh):	Essential for learning and memory. Low levels are associated with Alzheimer's disease and other dementias
Glutamate (Glu):	Crucial for synaptic plasticity and memory formation. Dysregulation is linked to <i>neurodegenerative</i> <i>disorders</i> (Alzheimer's, Parkinson's, ALS, Huntin- gton's, Frontotemporal dementia, ataxias)
Dopamine (DA):	Supports working memory and executive function. Impairments are observed in Parkinson's disease and schizophrenia
	Sleep Regulation
Serotonin (5- HT):	Plays a role in sleep onset and regulation of <i>REM</i> sleep

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Disorders & Neurotransmitters (cont)		
GABA:	Promotes relaxation and inhibits wakefulness, essential for deep sleep	
Melatonin:	A hormone influenced by serotonin, regulating the sleep-wake cycle	
Orexin (Hypocretin):	Promotes wakefulness; deficiencies are linked to narcolepsy	

Uses & side effects of major psychotropic drugs

(anti-psychotics, anti-depressants, mood stabilizers, stimulants, sedatives)

Examples: Tardive dyskinesia, akathisia, anti-cholinergic effects Withdrawal effects of drugs & substances

Including substances especially dangerous to withdraw from

Uses & side effects of major psychotropic drugs

(anti-psychotics, anti-depressants, mood stabilizers, stimulants, sedatives)

Examples: Tardive dyskinesia, akathisia, anti-cholinergic effects Withdrawal effects of drugs & substances

Including substances especially dangerous to withdraw from

Withdrawal effects of drugs & substances

Including substances especially dangerous to withdraw from

Assessment & Diagnosis

Fluid & Crystallized Intelligence on WAIS

Senior Scores in the WAIS:	Scores on the processing speed index (PSI) decline more significantly; Scores on the verbal comprehension index (VCI) <i>stay the same</i> *
Crysta- Ilized Intell- igence-	Older adults find vocabulary, information, and compre- hension the easiest of the subtest and scores on the subtests may only begin to show a decline in the 70's
Fluid Intell- igence-	The performance subtests are therefore experienced as the most difficult, with subtest scores beginning to decline in the 30's or 40's

Releasing Test Results

The Ethics Code defines test data as: "raw and scaled scores, client/patient responses to test questions or stimuli, and psychologists notes and recordings concerning client/patient statements and behavior during an examination"

Psychologists should release test data to the client or to whomever is designated on a client's release of information form.

From an ethical perspective, psychologists may refuse to release the data if they believe doing so would cause "substantial harm, or the misuse or misinterpretation of test data."

If a client has not signed a release of information, psychologists may only release data if mandated by law or a court order.

Releasing test results: when ok to release raw data, honor client's choice to receive data/note obsolescence if tests are old when test results are released

Purpose of Projective Tests

Purpose of	The premise underlying projective testing is the
Projective Tests	projective hypothesis

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Projective	When persons are presented			
Hypothesis	to interpret or elaborate upon, it is believed that they project material from their unconscious onto the stimuli. Thus their interpretations and elaborations will reveal unconscious material from their psyche, such as repressed wishes, conflicts, and preoccupations		Differential of psychotic disorders Schizo-affective vs Schizophrenia vs (Bipolar) Mood disorder vs Delusional Disorder	
			Differential Diag	gnosis of Anxiety Disorders
			Social Anxiety OC personality	Disorder vs Generalized Anxiety Disorder vs OCD vs disorder
			Treatment, Inte	rvention
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Domestic Violence

Safety Issues

Depression Treatment

Anxiety Disorders Treatment

Bipolar Disorder:

genetic etiology/treatment, including psychopharmacology.

Psychodynamic

Basic psychodynamic defense mechanisms. Freud vs Adler

Group Therapy				
Group Stages	Yalom has proposed that process groups evolve through three stages			
Initial Stage:	Participation is hesitant. The group discusses topics of little personal significance and searches for commonali- ties. Members give and seek advice. In this stage, group members typically talk to the therapists, rather than with one another			
Second Stage:	Conflict among group members. Rebellion toward group leaders. Attempts at dominance.			
Third Stage:	If the second stage is successfully negotiated, the gThe development of closeness, intimacy and cohesion. Group members talk freely with one another			
Yalom's 12	? Therapeutic Factors:			
Instil- lation of Hope:	Members recognize other member's improvement and develop optimism for their own improvement			
Univer- sality:	Members realize that they are not alone in their feelings, impulses, thoughts, and problems			
Imparting inform- ation:	Education and advice provided by the group members and therapist			
Altruism:	Members boost their self-esteem and sense of value and significance by helping other group members			



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Group Therapy (cont)		Group Therapy (cont)	
Family dynamics re-ena-	The opportunity to re-enact family dynamics within the safety and corrective manner of a group setting	Self-u- nderst- anding:	Members gain insight into psychological motivation underlying behavior and emotional reactions
	Provides an environment for group members to have social development, tolerance, empathy, and other	Fostering cohesion in groups	Cohesiveness is the most important. Encourages acceptance, intimacy and understanding, and honest expression <i>(even conflict towards member and leaders)</i>
social- izing techni- ques:	interpersonal skills	Group Norms	Therapist's Role: Shape the group into a therapeutic social system. Establish group norms (rules/guidelines) through direct and indirect influence
Imitative	Group members expand their own knowledge and skills	Structural v	s Strategic Family Therapy
behavior:	by observing other member's self-exploration, working		Structural Therapy
Interp- Input: members gain p	through, and personal development Input: members gain personal insight about their interp-	Theory of Change:	Change occurs through restructuring the family's organization
ersonal learning:	ersonal impact through feedback provided by other members. Output: members provide an environment that allows members to interact in a more adaptive manner and practice new skills	Role of the Therapist:	Therapist is active and involved. Helps the family understand how family structure <i>(relationships and hierarchies)</i> can be changed, the impact of rituals and
Cohesi- veness:	Gives members a sense of trust, acceptance, belonging, and security		rules, and how new patterns of interaction can be integrated into the family
Catharsis:	Members release strong feelings or suppressed emotions about past or present experiences	Treatment Goals:	Restructure family system to allow for symptom relief and constructive problem-solving; Change dysfun- ctional transactional patterns and create new ways of
Existe-	tial by living 'existentially', members learn how to accept		relating; and Help create flexible boundaries
ntial factors:			Therapy:



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Structural ve	Structural vs Strategic Family Therapy (cont)		
Beginning:	Join with family; both accommodate to and challenge rules of family system; assessment/mapping of hierarchy, alignments, and boundaries; reframing of problem to include whole system		
Middle:	Highlight and modify interactions; utilize enactments of issues to challenge participants and unbalance system		
End:	Review progress made; reinforce structural change; provide tools for future		
	Strategic Therapy		
Theory of Change:	Change occurs through action-oriented directives and paradoxical interventions		
Role of the Therapist:	Therapist delivers directives that facilitate change, particularly around patterns of communication. Focuses on solving problem/eliminating symptoms. Designs a specific approach for each person's presenting problem		
Treatment Goals:	Solve the presenting problems & Change dysfunctional patterns of interaction		
Phases of T	Therapy:		
Beginning:	Define the problem; determine how the client unders- tands the problem; assess family's destructive patterns of relating and communicating the continued problem; state goals – what behaviors need to change and what would be the signs of change		
Middle:	Review attempted solutions; assign ordeals; prescribe the problem; relabel behavior; instruct client to respond to the problem in a new way		

Structural vs Strategic Family Therapy (cont)

End: Plan for maintenance of new behavior; plan for future challenges; emphasize positive changes made

Rational Emo	otive Behavioral Therapy (REBT)
Major compon- ents:	Direct instruction, persuasion and logical disputation
Emotional distur- bances:	Thought to result from irrational beliefs. Ellis believed that one's beliefs about the event result in the consequences
ABC Model (interven- tion):	Helps clarify the role of cognition in behavior:
A =	the activating event
B =	the belief
C =	the consequence or emotional/behavioral outcome
DEF (treat- ment):	The DEF component is the result of therapy
D =	the disputing intervention
E =	the adoption of a more effective philosophy
F =	the new feelings

CBT vs. ACT

CBT:	Focuses on identifying and changing negative thought patterns and behaviors, providing structured solutions to current problems
ACT	Ecourace on identifying and changing pagetive thought

ACT: Focuses on identifying and changing negative thought patterns and behaviors, providing structured solutions to current problems

Trauma

post-trauma interventions recommended vs contraindicated

Intervention Levels

Primary	Prevents the problem or disorder from occurring
Prevention	altogether (e.g., mammograms, hotlines, aggressively
	treating children with conduct disorder to prevent the
	development of antisocial personality disorder)



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Intervention L	_evels (cont)
Secondary Prevention	Involves early identification of and aggressive treatment for a disorder or problem that already exists (e.g., mammograms, hotlines, aggressively treating children with conduct disorder to prevent the develo- pment of antisocial personality disorder)
Tertiary Prevention	Targeted at minimizing the long-term consequences of a chronic condition <i>(e.g., vocational rehabilitation and</i> <i>day treatment centers for clients with schizophrenia,</i> <i>and 12-step programs for alcoholics or addicts)</i>
Community Psychology	bringing mental health care into the community instead of just relying on hospitals and clinics
<i>Prevention</i> →	Stopping mental health problems before they start
<i>Treatment</i> →	Helping people who are struggling
Rehabilit- ation →	Supporting people in recovery

Etiology/treatment of movement disorders

(Parkinson's, tics, OCD)

Ethical, Legal, & Professional Issues

First Response to Observed Unethical Behavior

What should be the first action?

Attempt to resolve the issue by bringing it to the attention of that individual if an *informal resolution* appears appropriate and confidentiality will not be violated

What is not appropriate for informal resolution?

When it can violate any confidentiality rights that may be involved

What if it's unsuccessful or not appropriate?

Psychologists take further action *(e.g., referral to ethics committees or licensing board)* unless such action conflicts with confidentiality rights in ways that cannot be resolved

Multiple Relationships

When do multiple relationship occur?

A multiple relationship exists when a therapist enters into a nonprofessional relationship with a current client, or with someone close to the client (e.g., the client's boyfriend or sister)

When should a psychologist not enter into a multiple relationship?

If it might impair the psychologist's objectivity, competence, or effectiveness, or if it might harm or exploit the other party.

Is a multiple relationship unethical?

The Ethics Code explicitly states that a multiple relationship is not in and of itself unethical

When is a multiple relationship unethical?

"Multiple relationships that would not reasonably be expected to cause impairment or risk exploitation or harm are not unethical"

Conflict of Interest

3.06 Conflict of Interest: Psychologists refrain from taking on a professional role when personal, scientific, professional, legal, financial, or other interests or relationships could reasonably be expected to: (1) impair their objectivity, competence, or effectiveness in performing their functions as psychologists or (2) expose the person or organization with whom the professional relationship exists to harm or exploitation.

Informed Consent

When is informed consent required?

When psychologists engage in research, assessment, therapy, counseling, or consultation

What kind of language should they consider?

The language used must be reasonably understandable to the clients

What is an exception to this requirement?

When laws or governmental regulations mandate conducting these activities without consent (e.g., in a court-ordered evaluation, consent is not obtained. The client is, however, informed of the purpose of the evaluation and limits of confidentiality)

Who signs informed consent for a minor?

Psychologists must obtain permission from a legally authorized person (e.g., legal guardian). Psychologists have a responsibility to protect the client's rights and well-being, even if the law does not require them to get consent from a legally authorized person.



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Informed Consent (cont)

Do you need informed consent from a client who is mandated by court?

When someone is required by a court to receive psychological services (like therapy or an evaluation), the psychologist must: Explain the services; Clarify that it's mandatory; and Discuss confidentiality limits

Do you need a written informed consent for mandated services?

Psychologists must record that informed consent (or assent) was given-whether it was written or spoken. At minimum, a psychologist should note in the client's records that they explained the information and the client understood it.

Treating Minors (Record Release/ Informed Consent)

Who consents to treatment?

Legal guardian/parent or 12+ if mature and potential harm to client if the guardian is aware

Who holds privilege?

If 12 y/o signs consent and is the holder of privilege (psychologist and client assert privilege together)

Informed Consent in Human Studies

Code 8.02 Informed Consent to Research	Ensures participants understand what they're signing up for and can make an informed decision
Purpose & Process	Explain what the study is about, how long it will take, and what participants will do
Voluntary Partic- ipation	Participants can choose to join or leave at any time
Consequences of Leaving	Any potential impact of withdrawing should be explained
Risks & Confident- iality	Inform participants of any risks, discomfort, or limits to privacy
Potential Benefits	Explain what, if anything, participants might gain from the research
Confidentiality	Clarify what information will be kept private and what won't

Incentives	If participants are paid or rewarded, they should know upfront	
Contact for Questions	Provide a person they can reach out to with concerns	
Deception	Researchers still need to get consent	
Experimental Treatments		
Additional details must be included:	: Clearly state that the treatment is experimental; Explain whether the control group gets a treatment or not; Describe how participants are assigned to groups; Provide alternative treatment options if participants withdraw; and Clarify any costs or compensation, including insurance coverage	
The second of	these we will be an a to the protocol provide and a provide the second	

The goal of these requirements is to protect participants and ensure ethical research practices

Confidentiality Complications in Group Therapy

Informed Consent in Human Studies (cont)

When psychologists provide services to several persons in a group setting, they describe at the outset the roles and responsibilities of all parties and the limits of confidentiality

Confidentiality Complications in Family Therapy	
Code 10.02 Therapy Involving Couples or Families	Includes spouses, significant others, or parents and children
First Step:	When psychologists take reasonable steps to clarify at the outset: (1) Which of the individuals are clients/patients, and; (2) The relationship the psychologist will have with each person <i>(e.g., services provided, info obtained, limits of confidentiality)</i>

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Confidentiality Complications in Family Therapy (cont)

Multiple	If it becomes apparent that psychologists may be called
Relati-	on to perform potentially conflicting roles (such as family
ons-	therapist and then witness for one party in divorce procee-
hips:	dings), psychologists take reasonable steps to clarify and
	modify, or withdraw from, roles appropriately

Protocol for Release of Records

Family Therapy:	All members of the family must sign the release of records.
Divorce Cases:	Whoever has legal custody has to sign, ask to see the custody agreement form to verify. Also consider medical custody
Treatment of Minors:	Legal guardian consents, 12+ mature and paying own fees, don't have to disclose to the family if disclosing harms the minor . <i>Document/history of why 12+ client</i> <i>could consent and reason why not disclosing to family</i> <i>due to potential harm (e.g., pregnant, transgender, etc.)</i>

Mandated Reporting for Psychologists

Danger	"Tarasoff" Duty to Protect: Applies when a client commun-
to	icates a serious threat of physical violence against a
Others:	reasonably identifiable victim to their therapist
Danger to Self:	Client is in imminent risk of harming themselves (e.g., has a plan, means, and intent)
Child	Includes suspicion of physical, sexual, emotional abuse,
Abuse:	and neglect
Child/- Elder Abuse:	Includes suspicion of physical, emotional, financial, sexual, or neglect

Mandated Reporting for Psychologists (cont)

Tarasoff Law Can be collateral information from a family member

Proper Response to Subpoenas

Who usually issues a subpoena?

Subpoenas are usually issued by attorneys and may be a subpoena alone (requiring the therapist to appear for questioning) or a subpoena duces tecum (requiring the therapist to appear with the client records).

Can subpoenas be ignored?

Subpoenas cannot be ignored.

What are the first actions when receiving a subpoena?

A psychologist should first contact the client, inform the client of the subpoena, and seek the client's permission to release information. If the client grants permission, the psychologist may release the records.

What happens if the client grants permission to release the records?

The psychologist may release the records.

What happens if the client does not grant permission?

The psychologist may first contact the attorney who issued the subpoena, requesting that the subpoena be quashed (nullified or voided).

What happens if the subpoena is not quashed?

The psychologist must appear at the designated location (courthouse or attorney's office) and bring any requested records.

What should the psychologist do in court?

The psychologist should then **assert patient-therapist privilege**, and neither testify nor turn over the records, unless ordered to do so by the court.

Court Ordered Eval vs. Court Ordered Treatment	
Court-App- ointed Eval:	The psychologist is retained by the court
Who is the client?	The court is the client
Privilege:	An exception to privilege; in a court-appointed evals, privilege does not exist
Informed Consent:	There is no requirement that the psychologist get the defendant's consent to participate.



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Court Ordered Eval vs. Court Ordered Treatment (cont)				
Confid- entiality:	The defendant has no confidentiality rights however, the psychologist must explain the nature of the evaluation and the limits of confidentiality to the defendant prior to beginning the evaluation.			
ROI:	The results of the eval are to be shared with the court, no signed RIO is needed			
Court Ordered Therapy:	The client hires the psychologist			
Who is the client?	The client is the client			
Privilege:	The client may invoke or assert privilege (or have the psychologist do so on the client's behalf)			
Informed Consent:	The psychologist who agrees to treat this client must make sure to clarify the nature of the treatment that has been ordered by the court, as well as the information that the court needs. They must then discuss this inform- ation with the client and obtain informed consent .			
Confid- entiality:	The client has confidentiality rights and there is a need for a release			
ROI:	The psychologist must generally obtain a signed ROI from the client in order to be able to communicate with the court. At the end of treatment, or periodically throughout treatment, the court requests information from the treating therapist			
Privilege is the client's right to keep confidential communications from				
being disclosed in a legal proceeding				



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Internet Searches of Clients by Therapist

It's unethical and you shouldn't do it. - Dr. Forman

Sex with Clients				
Code 10.05- Sexual Intimacies with Current Therapy Patients				
Current Clients:	Never engage in sex			
Code 10.08 Sexual Intimacies with Former Therapy Clients/ Patients				
Former Clients:	May never have sex with a former client unless at least two years have passed since treatment ended			
After Two Years:	Still, should not enter into sexual relationships with former clients unless the <i>"most unusual circumstances"</i> exist			
Things to Consider:	The burden remains on the psychologists to prove that there has been no exploitation , especially in light of seven factors: time passed since termination; the nature, intensity, and duration of treatment; circum- stances of termination; personal history of the client; the client's current mental status; the likelihood of adverse impact; and sexual statements made during treatment			

Treating Former Sexual Partners

Code 10.07 Therapy with Former Sexual Partners

Psychologists may never treat previous sexual partners

Finances

WaivingWe can waive co pay if it's okay with insurance companyco-or if we reach out to them and ask to waive the co paypays:(means we are willing to work for less money)

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Finances (cont)		Client Abandonment (cont)		
collection agencies:	Must be indicated in the initial consent forms/practice parameters. Psychologists first inform the person that such measures will be taken and provide that person an opportunity to make prompt payment. We can't change diagnosis for insurance benefit	When to Terminate:	When it is reasonably clear that the client no longer needs, is not benefiting from, or is being harmed by treatment; if the client, or someone in a relationship with the client, is threatening or endangering the psychologist	
diagnosis: Client Abandonment		Includes:	Should usually be preceded by pretermination counseling (e.g., suggesting alternative treatment providers)	
Client Abandonmen	Should never abandon a client t:	Exceptions for Preter-	for Preter- refusal to attend therapy sessions) or when it is	
Code 3.12 Interruption of Psychological Services		mination	prohibited by third-party payors (e.g., managed care	
Includes:	Make plans for <i>continuation of care</i> in the event of their relocation, illness, death, relocation, or financial limitations	Counse- companies) ling:		
"A D (Goals of Supervision	
"A Profes- sional Will"	Refers to the plans made. The Ethics Code qualifies this requirement with the statement "- unless otherwise covered by contract"	-Growth and development through teaching -Gatekeeping		
Code 10.09 Interruption of Therapy		-Promoting supervisee growth and development through teaching.		
Includes:	Psychologists should make sure to provide approp-	-Protecting the welfare of the client.		
	riate resolution to their clients continue to receive proper care. The client's well-being should always come first, and efforts should be made for a smooth transition	-Monitoring supervisee performance and gatekeeping for the profession.		
		-Empowering the supervisee to self-supervise and carry out the above goals as an independent professional.		
Terminating a Client:	Consider safety of client and psychologist	Treating Min	ors (Record Release/ Informed Consent)	
Code 10.10 T	Ferminating Therapy			

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Cultural Encapsulation: Cultural Humility: Cultural Competence:

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