PHYSICAL

Prenatal

Zygote

Embryo (2-8 wks)

Fetus (8+ wks)

Teratogens

Fetal alcohol syndrome

Radiation

(8-15th week, migration)

Radiation: stops short

FAS: too far

Reflexes

Moro

Rooting

Babinski

Palmar

Maturation

Cephalocaudal

Proximodistal

Puberty

Primary sex characteristics Secondary sex characteristics Frontal lobe development

Old age

Recall vs. recognition Decay of fluid intelligence Consistency of crystallized Intelligence Dementia

Alzheimer's disease

DEVELOPMENT

SOCIAL

Lev Vygotsky (social-cognitive) Zone of proximal development Mentors

Lorenz's study of imprinting

Harlow's research on touch

Stranger anxiety

Ainsworth's attachment theory

Strange situation paradigm

Secure attachment (60%)

Insecure attachment

Ambivalent

Avoidant

Baumrind's parenting styles

Authoritarian

Authoritative

Permissive

Erikson's stages (psychsocial)

Trust vs. mistrust

(0-1) basic trust

Autonomy vs. shame & doubt

(1-2) independence

Initiative vs. guilt

(3-5) initiation of tasks

Competence vs. inferiority

(6-12) accomplishment

Identity vs. role confusion

(13-20s) sense of self

Intimacy vs. isolation

(20s to 40s) relationship

Generativity vs. stagnation

(40s to 60s) contribution

Integrity vs. despair

COGNITIVE

Schemas

Assimilation Accommodation

Sensorimotor stage (0-2)

Object permanence (6 mos)

Preoperational stage (2-7)

Egocentrism

Animism

Symbolic thought begins

Concrete operational stage (8-12)

Conservation

Volume

Area

Number

Reversibility

Formal operational stage (12+)

Hypothesis testing

Abstract thinking

Megacognition

Self concept

18 mo.—rouge test

MORAL

Kohlberg's theory

Preconventional morality Avoiding punishment

Conventional morality

Accepting rules of society

Postconventional morality Ethics, abstract morality

No absolutes

Carol Gilligan

Men - Rules & ethics Women - Relationships

Jonathan Haidt

Social intuitionist theory

Gut-level reactions

(limbic system)

METHODS OF STUDY

Longitudinal research

Cross-sectional research

STAGES OF DEATH/DYING (Kubler-Ross)

Denial ... Anger ... Bargaining ... Depression ... Acceptance