

## Modern Concepts of Development

- Psychological development was believed to culminate in early adulthood and then remained static
- Carl Jung's work on aging identified late life as a time of psychological turning inward, involving a process of self-exploration and inner discovery
- Erikson expanded on psychoanalytic concepts of psychosexual development to include the importance of social dynamics, acknowledging that systematic human development continues throughout the entire life cycle

Late life is a time of psychological turning inward, involving a process of self-exploration and inner discovery

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## Erikson's Stages of Life-long Development

- Described eight stages of life-long development
- Proposed three periods of adulthood: young, middle and late
- Erikson also proposed that a set of tasks accompanies each stage of life
- Person approaching the end of life looks back, assesses their life, and seeks a sense of fulfillment
- Major criticism of stage theories is that not everyone moves through stages at the same ages or in linear fashion



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## Ninth Stage of Life-long Development

- Older adults revisit the previous eight stages and deal with the old conflicts in new ways
- Those successfully coming to terms with these changes and adjustments approach "gerotrancendence"
  - Represents a greater awareness of one's own life and connection to the universe with increased ties to the past, and a positive, transcendent perspective about life
- Strengths and criticisms of this theory



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## Baltes: Life Span Development

- Emphasized aging as a complex, dynamic, and evolving process
- "Life span developmental perspective"
  - Explores biological, cognitive, and psychosocial changes occurring throughout life
  - Development occurs across one's entire life
  - Recognized the influence of socio-cultural, age-related, and historical conditions on development



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## Historical Influences on Human Development

- K. Warner Schaie later expanded these concepts of adult development
  - Age effects refer to biological aging
  - Period effects happen to everyone alive at a point in time
  - Cohort effects are experiences shared by a group alive at a given time point
- Later research from the Reframing Aging project indicates that these labels can be "othering" and marginalize groups of people based on age



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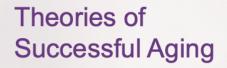
## Schaie's Seattle Longitudinal Studies

- Intellectual abilities change over time, but not uniformly
- General measure of intelligence does not tell the most accurate story
- Patterns of change in intellectual abilities depend on the age cohort that is studied
- While commonly used, these concepts do not specifically reflect the effects of racial, ethnic and financial inequalities



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 Robert Havighurst was among the earliest scholars to describe the importance of a theory of "successful aging"



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## More Theories of Successful Aging

- John Rowe and Robert Kahn wrote the book, *Successful Aging*
- More recent descriptions of successful aging integrate the older adult's perception of satisfaction, success, and the role of pre-existing limitations
- Depp and Jeste expand the description of successful aging to include cognitive, environmental, and financial well-being



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## Moving Beyond the Dichotomy of Successful Aging

- Do all older adults ultimately "fail" at successful aging?
- Many older adults demonstrate enhanced capacity to deal with latelife challenges
- Older adults are active responders to life's "successes" and "failures"
- Successful aging is not freedom from problems
  - Rather, the result of maximizing the ability to contend with life as it unfolds

## Successful aging is not freedom from problems

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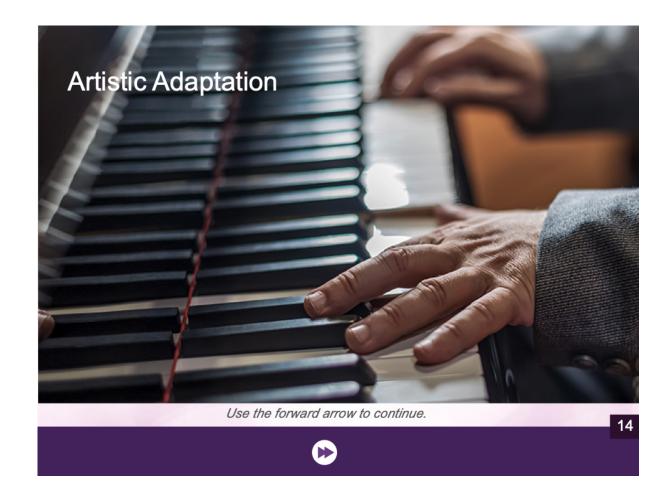


## Minimizing Losses, Maximizing Gains

- Baltes and Carstensen's Selective Optimization with Compensation model
  - Characterizes successful aging as a dynamic process that maximizes gains and minimizes losses in response to everyday demands and functional decline in later life
- Selection focuses on choosing which goals are satisfying, valuable, and feasible
- Optimization focuses one's resources on selected goals
- Compensation identifies and selects alternate means that may be needed to achieve goals

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## Factors Enhancing Successful Aging

- Cognitive health is linked with physical and mental health
- Factors linked to positive outcomes for older adults
  - Genetic factors
  - Health practices
  - Income security
  - Social connectedness
  - Positive attitudes and spiritual or religious engagement

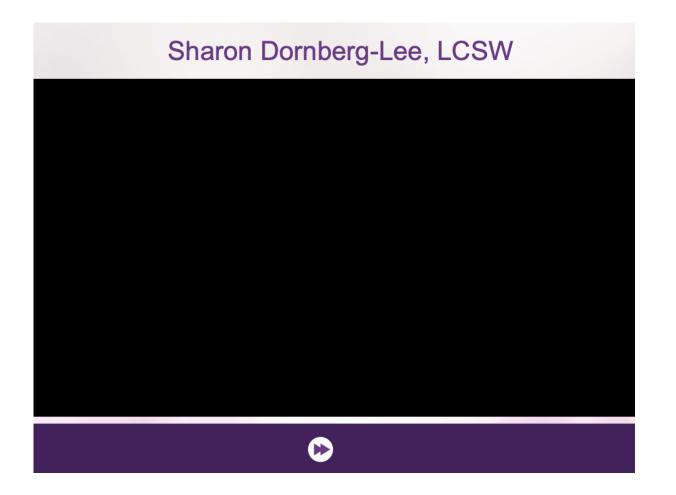
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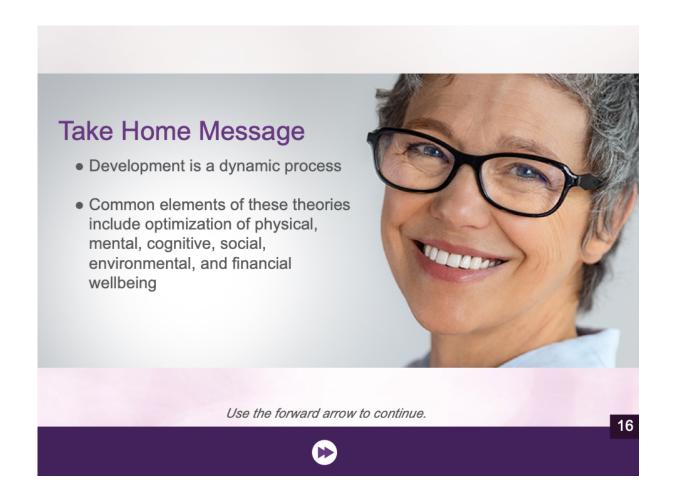
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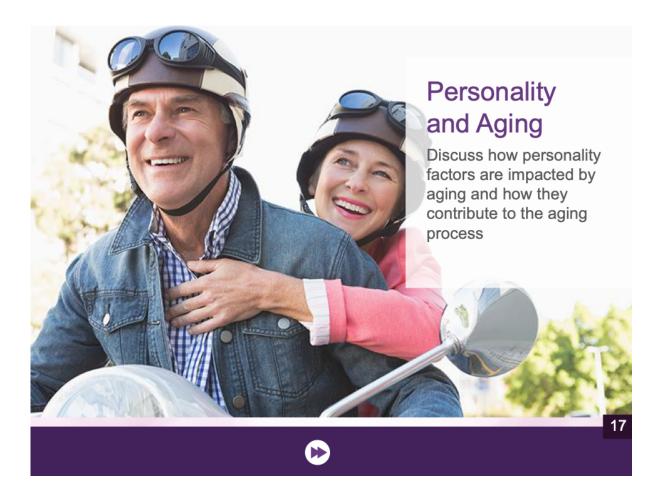


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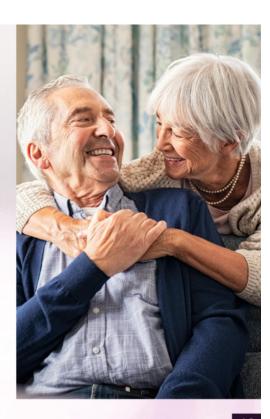


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## Personality

- Unique combination of patterns that influence human behavior, thought, motivation, and emotion
- Personality traits are generally thought to be stable over time, but continue to develop throughout life
- Three approaches to studying personality
  - Stage theory
  - Personality theory
  - Social cognitive theory





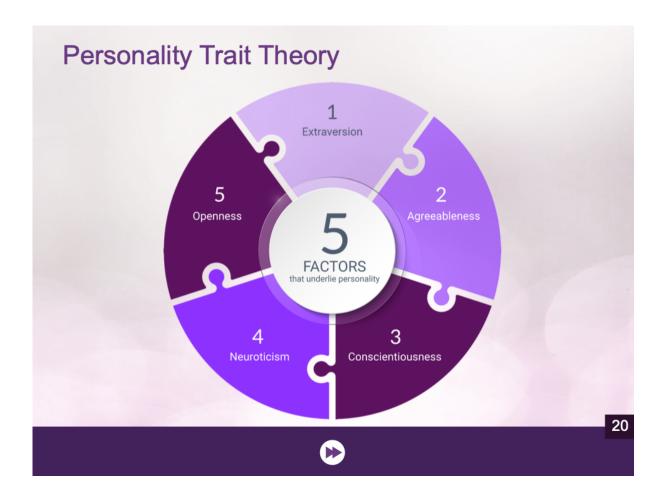
## **Stage Theory**

- Erik Erikson's work suggests there are life stages individuals go through that result in the relatively enduring set of characteristics often called "personality"
- Not a preferred way of studying personality
  - Limited empirical evidence supporting the later life stages





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# Personality Trait Theory: Personality Traits Over Time

- Relative stability in relationship of these five factors over time
- More recent research shows that personality traits are not as stable as once thought
- Decrease in neuroticism and increase in agreeableness
- More research needed on how individual differences, experiences, and culture impact personality development







## Personality Trait Theory-Optimism

- Most researchers consider optimism to reflect high extraversion and low neuroticism
- Not always associated with improved longevity
- Mostly protective likely due to adaptive coping



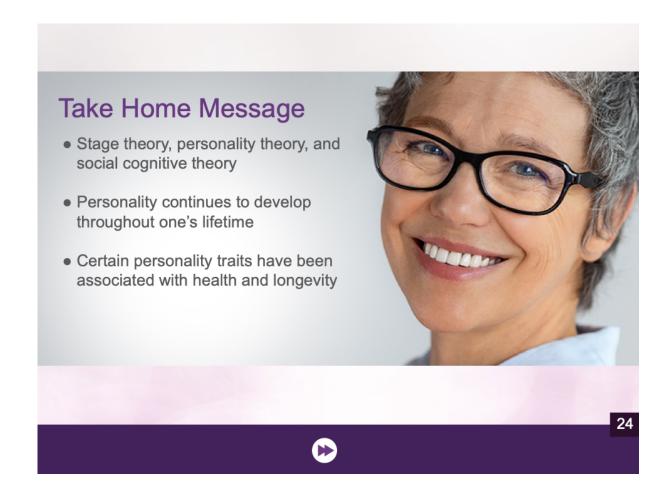


## **Social Cognitive Theories**

- Consistent with Baltes' view of people as actively responding to life circumstances as they grow into old age
- Susan Whitbourne's research examines ways that people's sense of themselves is organized or reorganized
- Another social-cognitive approach examines people's perception of their "possible selves" over time

People actively respond to life circumstances as they grow into old age

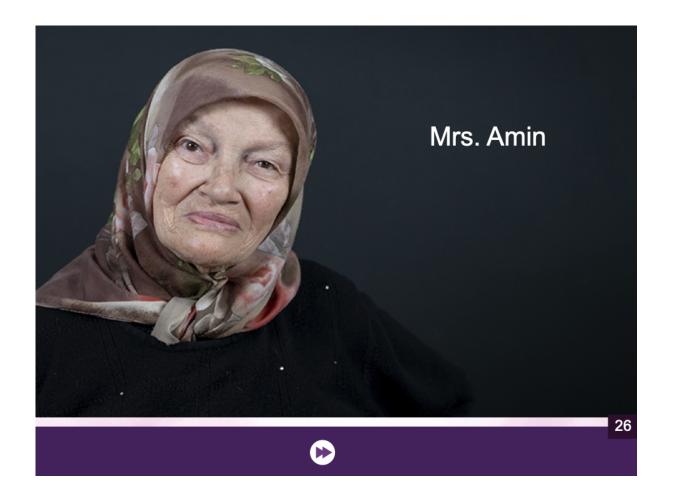




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## Social Connectedness in Older Adulthood

- Laura Carstensen's socioemotional selectivity theory offers one explanation for why older people have smaller social networks than younger people
  - Proposes that social networks contract in later life due to a person's growing awareness that the number of remaining years of life are fewer
- Toni Antonucci's notion of the "social convoy"
  - Individuals build a core "convoy" of relationships that accompany them throughout their lives







## Benefits of Social Connectedness

- Older adults who are more socially connected and perceive themselves to be less isolated have better health, cognitive function, and social-emotional wellbeing
- Loss of relationships can have a detrimental impact on social, emotional, and physical wellbeing





## Friendship

- Like younger counterparts, older adults tend to befriend people in the same cohort
- Friendship network of older adults is generally smaller than younger adults
- Most older adults report qualitatively better ties with children, spouses, and friends than reported by younger people
- Older people have fewer conflicts than younger people
  - Conflicts cause fewer feelings of anger and other negative emotions than in younger adults







## Gender and Friendship

- Compared to older men, older women tend to have larger numbers of friends, actively maintain relationships, interested in forming new relationships, and more likely to selfdisclose and provide mutual support
- We may find differences with respect to friendship between generations





## **Family**

- Increased diversity in kinship structures results in many models of what constitutes "family"
- Within these family structures are implicit or explicit norms
- As family constellations change and evolve over time, time will tell how these norms may change





## Intimate Relationships

- Studies relate a happy marriage or long-term partnership across gender identities to better psychological and physical health
- Sexual health and intimacy are important aspects of wellbeing in older age, despite cultural stereotypes
- Older adulthood is generally characterized by a broader scope of sexuality and sexual behavior

A happy marriage or long-term partnership across gender identities relates to better psychological and physical health



## Take Home Message

- Ways that people engage in social relationships change throughout the lifespan
- Social connectedness is important to health, wellbeing, and longevity
- Older adults tend to have smaller social networks but report better quality relationships

