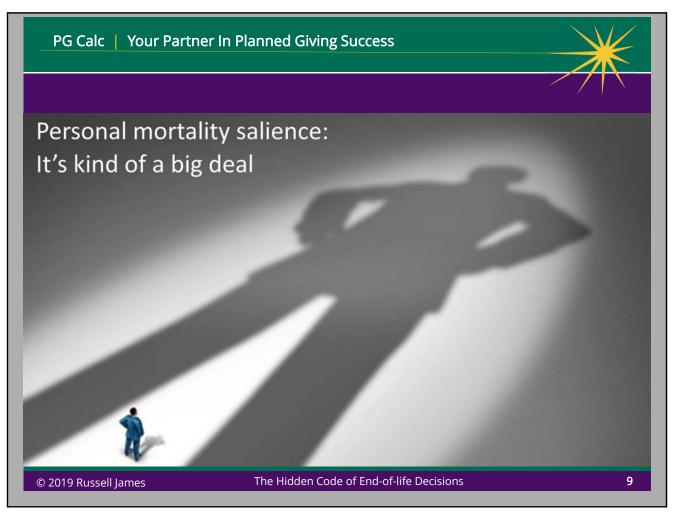


PG Calc Your Partner In Planned Giving Success	
 Significance Theory & predictions Evidence & communication strat General experimental evident Life insurance Annuities 	
 d) Estate planning e) End-of-life medical planning f) Health promotion g) Other death-related topics 	A summary of James, R. N., III (2016). An economic model of mortality salience in personal financial decision making: Applications to annuities, life insurance, charitable gifts, estate planning, conspicuous consumption, and healthcare. The Journal of Financial Therapy. 7(2), 62-82. Open access at http://neworairiepress.org/ift/vol7/iss2/5/







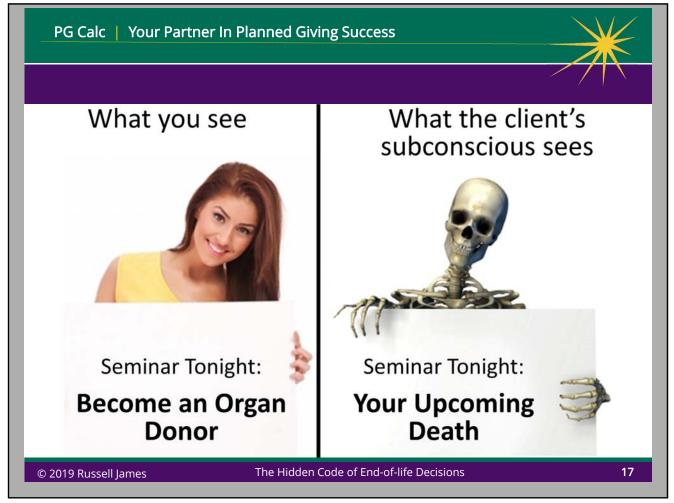










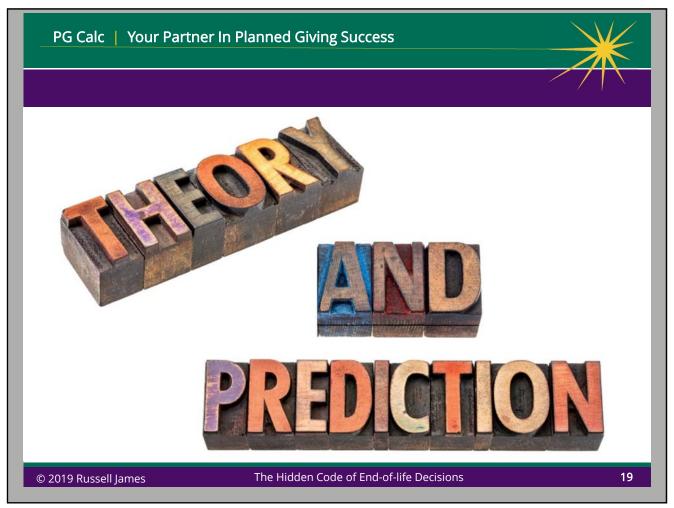


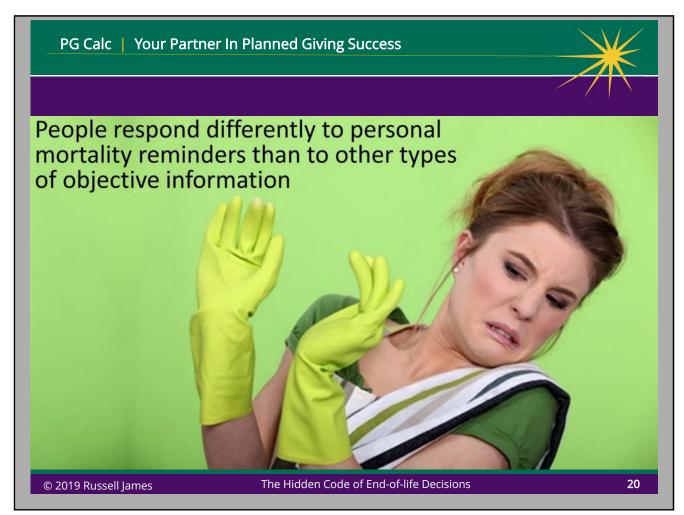
- Regardless of terminology or packaging, these topics involve consciously planning for one's own death.
- These are strong reminders of the reality of one's own mortality.
- Theory and experimental research have identified consistent reactions to such mortality reminders.

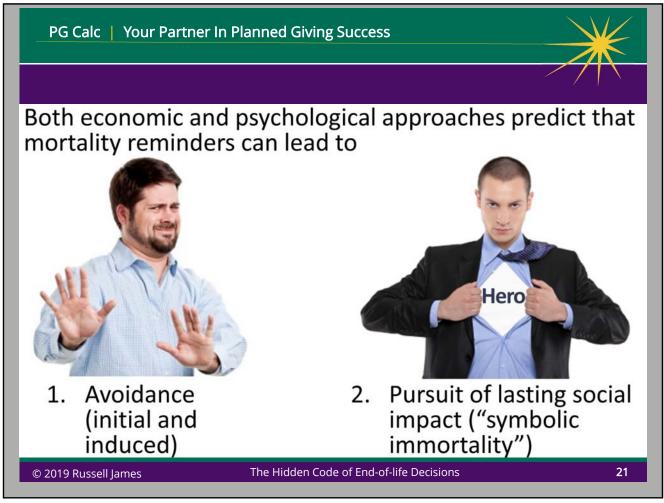
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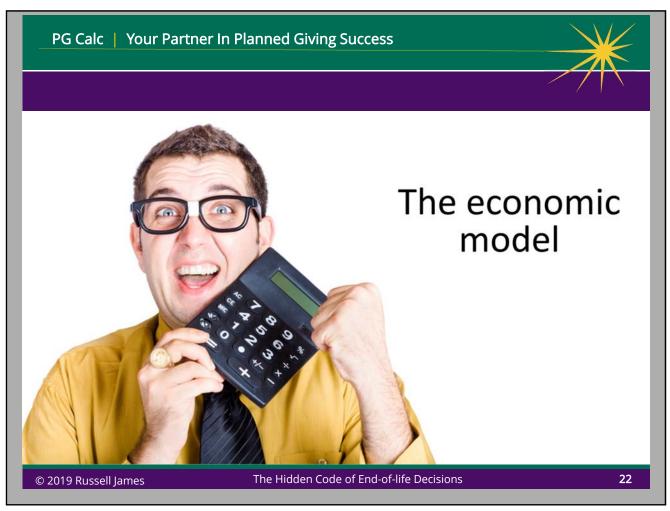
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As personal mortality awareness grows, the desire for investing in lasting future social impact, R₂, becomes relatively more attractive.

 $W = u(c_1, R_1) + \frac{\delta u(\hat{c}_2, R_2)}{current} + s\beta u(c_2, R_2)$

 Pursuit of symbolic immortality: something reflecting the person's life story (community and values) will live beyond them

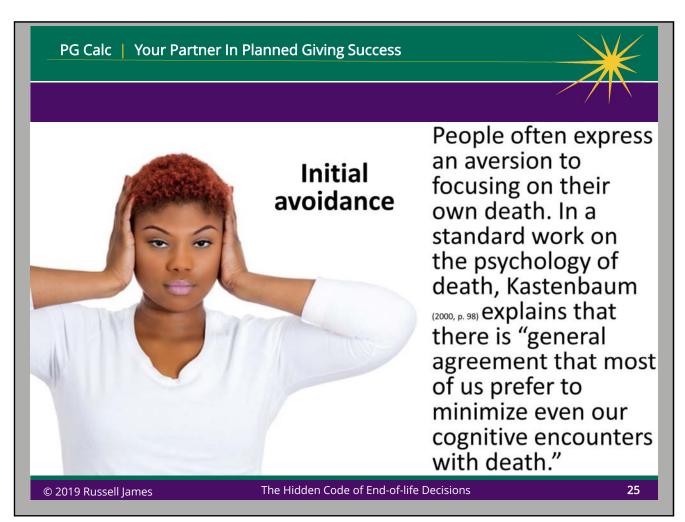
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Induced avoidance

Technical note: Diminishing marginal utility of anticipated experience predicts increasing desire for death denial following its exogenous reduction

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Beyond this general tendency towards avoidance, experimentallyinduced mortality reminders actually increase subsequent tendencies to suppress death-related interactions (Arndt et al., 1997; Greenberg et al., 2000). For example, experimentally -induced mortality reminders lead to increased denial of personal characteristics said to result in early death (Greenberg et al., 2000).

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Forms of avoidance



Distract: I'm too busy to think about that right now

Differentiate: It doesn't apply to me now because I (exercise, have good cholesterol, don't smoke...)

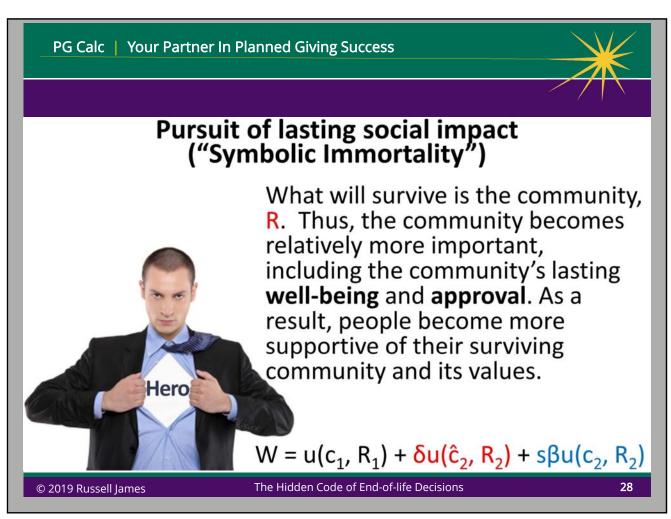
Deny: These worries are overstated

Delay: I definitely plan to think about this... later

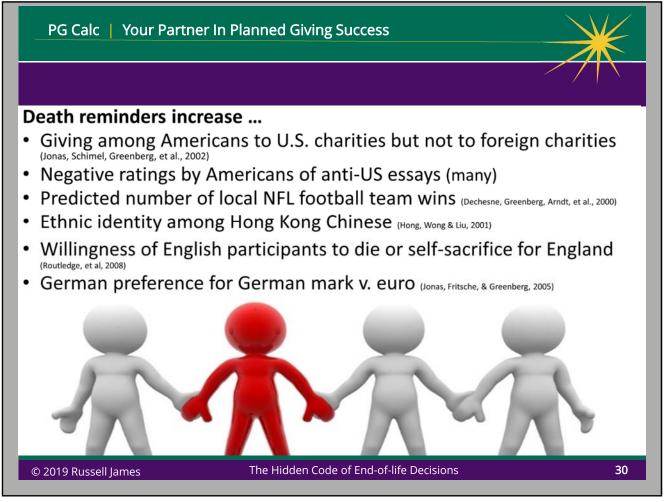
Depart: I am going to stay away from that reminder

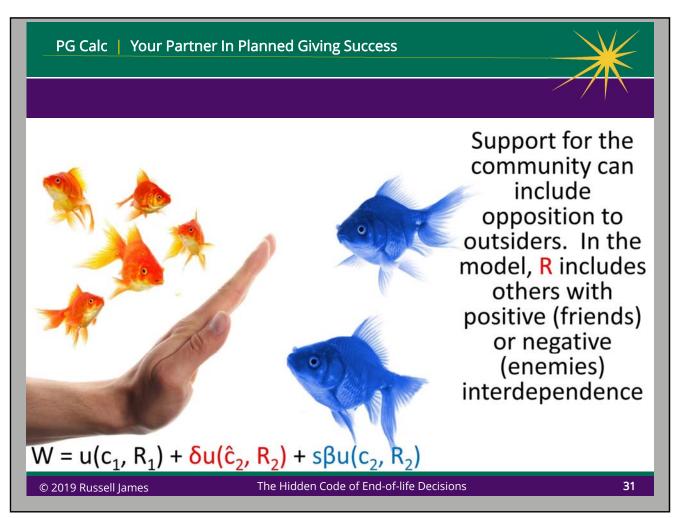
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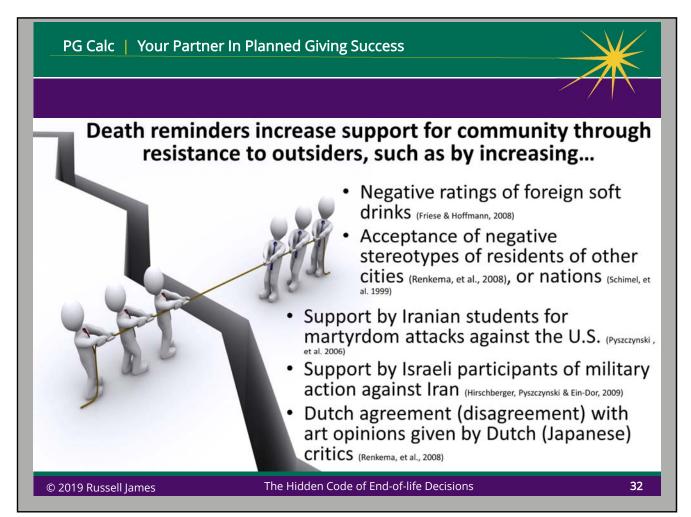
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Social approval by the community becomes more important in spending In consumer purchase decisions, "whether the spending is a special consumer purchase decisions and the special constraints of the special cons



In consumer purchase decisions, "when mortality is salient, people are more willing to act in concert with the opinions of others" (Maheswaran and Agrawal, 2004, p. 214).

Mortality salience increased the desire for luxury products – Lexus car, Jaguar car, Rolex watch, famously expensive sweets – but not for products without such features – economy car, potato chips, or non-luxury brands (Heine, Harihara, & Niiya, 2002; Mandel & Heine, 1999; van Bommel, O'Dwyer, Zuidgeest, & Poletiek, 2015).

Mortality salience combined with reminders of pro-environmental social norms increased the desire for an environmentally-friendly vehicle, Toyota Prius, and an environmentally-friendly reusable cup while decreasing the desire for a less environmentally-friendly vehicle, Ford Expedition, and a less environmentally-friendly disposable cup (Fritsche, Jonas, Kayser, & Koranyi, 2010).

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Death reminders increase attraction to personal heroism

- 1. Death reminders after delay increase self-reported similarity with a hero
- 2. After a death reminder, describing one's own hero (but not another's) reduces death-related thoughts
- 3. After a death reminder, reading of a heroic act reduces death-related thoughts only when the hero is reported to share the participant's birthdate

McCabe, S., Carpenter, R. W., & Arndt, J. (2016). The role of mortality awareness in hero identification. Self and Identify, 15(6), 707-726.

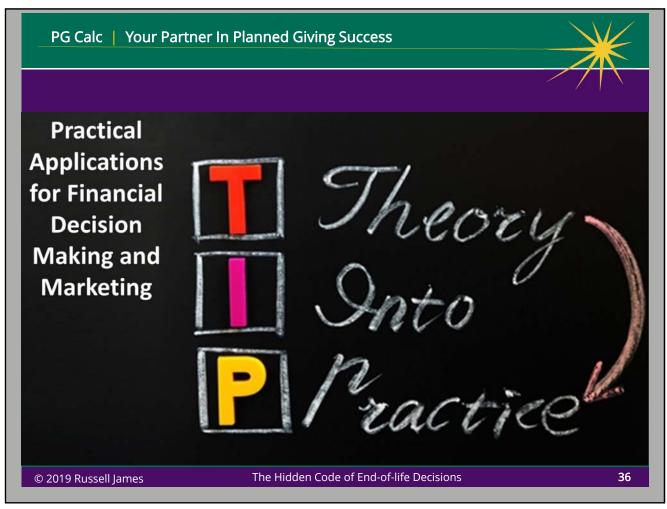
Pursuit of symbolic immortality: something reflecting the person's life story (community and values) will live beyond them 35

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Waiting too long

A study of life insurance holdings found that among secondary earners in their 20s and 30s, only one-infive "held sufficient life insurance to avert significant or severe financial consequences"

Bernheim, B. D., Carman, K. G., Gokhale, J., & Kotlikoff, L. J. (2003). Are life insurance holdings related to financial vulnerabilities? Economic Inquiry, 41(4), 531-554.



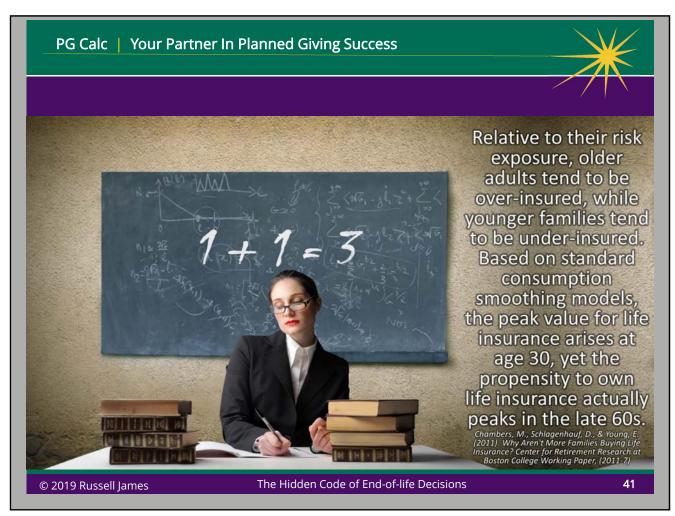
Holding too long

Another study of life insurance holdings by those in their 50s and early 60s, found nearly half of married people "were protected by life insurance even though they faced no underlying vulnerabilities" Bernheim,

B. D., Forni, L., Gokhale, J., & Kotlikoff, L. J. (2003). The mismatch between life insurance holdings and financial vulnerabilities: evidence from the Health and Retirement Study. American Economic Review, 93(1), 354-365.

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Life insurance: Sold, not bought

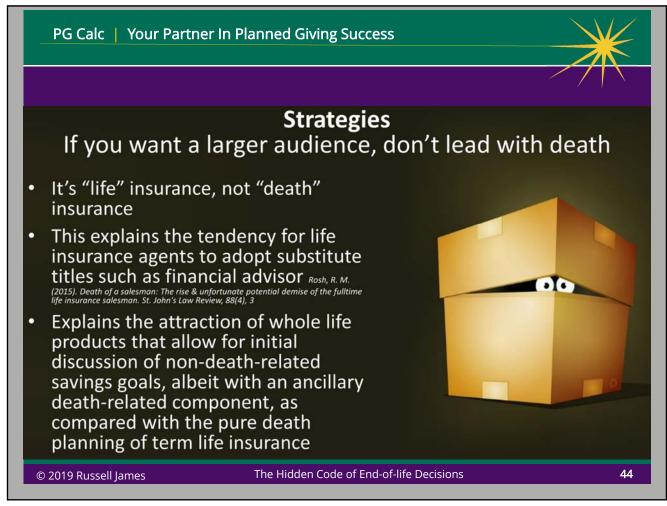
Consumers will tend to avoid mortality salience, such as contemplating life insurance purchases.

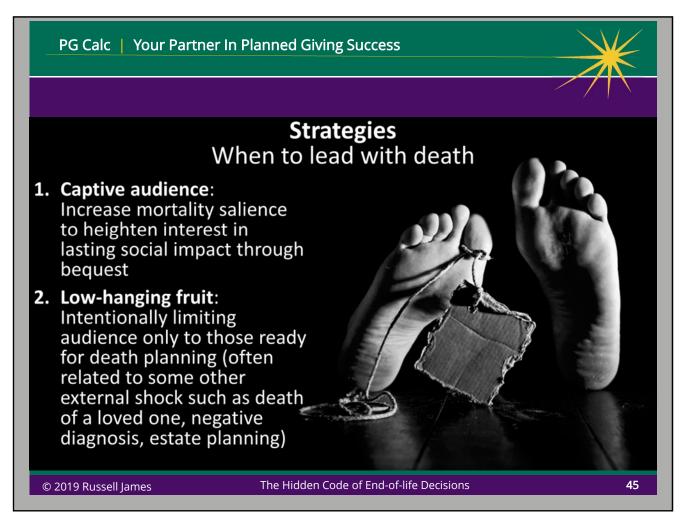
However, if a salesperson were able to induce mortality salience – by forcing contemplation of life insurance or otherwise – then the consumer's attraction to the bequest benefit, R₂, of the product would increase.

This results in a product that could be "sold" even if, without a salesperson, it would not be "bought."

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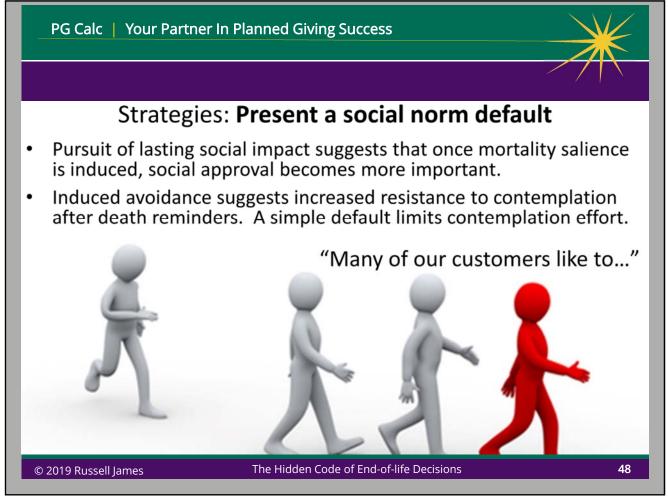














Annuities are a death reminder



An annuity involves an explicit bet on one's own longevity.

When asked to list their thoughts, 1% of those contemplating an IRA mentioned death-related thoughts, as compared with 40% of those contemplating an annuity.

Salisbury, L. C., & Nenkov, G. Y. (2016). Solving the annuity puzzle: The role of mortality salience in retirement savings decumulation decisions. Journal of Consumer Psychology, 26(3), 417-425.

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Initial avoidance suggests resistance to contemplation

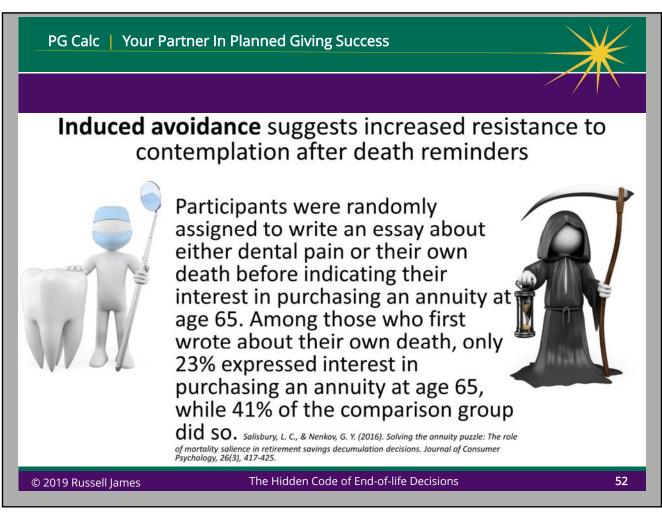


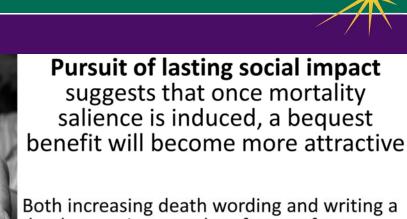
Changing annuity description from "each year you live" to "each year you live until you die", and "if the annuity holder lives up to different ages" with "depending on the age when the annuity holder dies" increased death-related thoughts and consequently lowered interest in purchasing annuities. The reduction in interest was fully mediated by the change in deathrelated thoughts.

Salisbury, L. C., & Nenkov, G. Y. (2016). Solving the annuity puzzle: The role of mortality salience in retirement savings decumulation decisions. Journal of Consumer Psychology, 26(3), 417-425.

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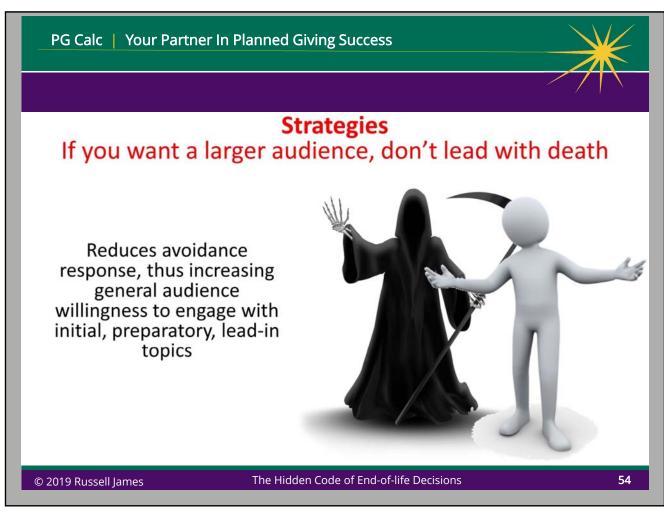


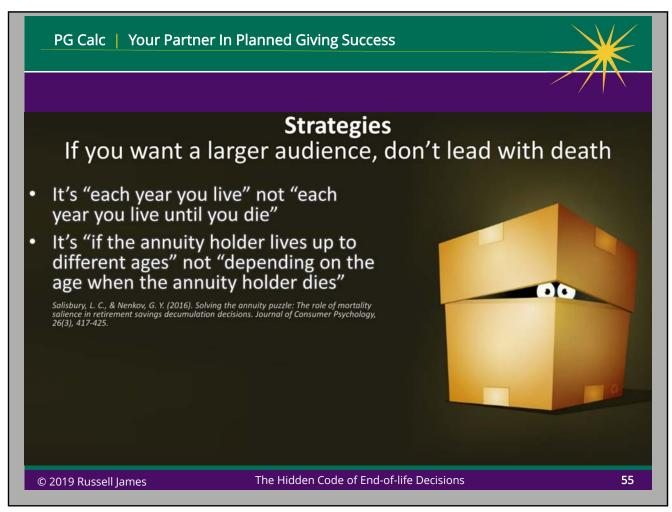
Both increasing death wording and writing a death essay increased preference for an annuity with a bequest benefit instead of a standard annuities (Williams & James, 2017)

Increasing bequest motivation will decrease interest in standard annuities (Friedman & Warshawsky, 1990; Lockwood, 2012).

Three-fourths of all annuities owned by recent retirees actually contain survivor benefits (Lockwood, 2012).

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Strategies: Emphasize **lasting** social impact

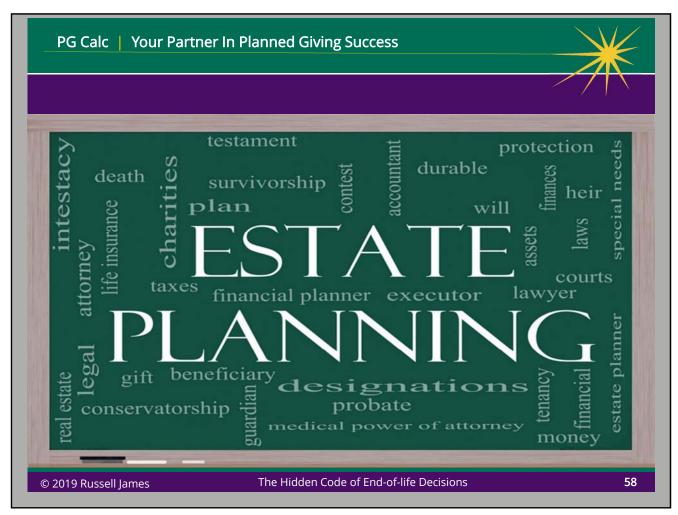
- Consider annuities with survivor benefits
- Reframe a standard annuity as protecting a bequest benefit from other assets.
 Without an annuity, excessive longevity will eat through all assets leaving no bequest for future generations.



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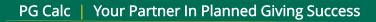
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Examples of avoidance

Distract: I'm too busy to think about that right now

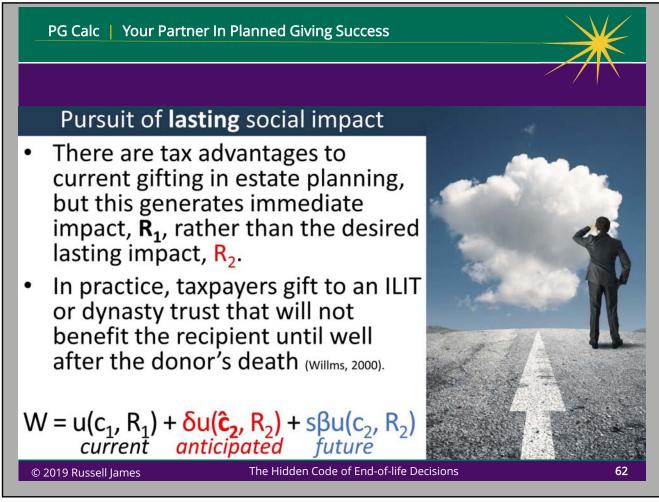
Differentiate: It doesn't apply to me now because I (exercise, have good cholesterol, don't smoke...)

Deny: These worries are overstated

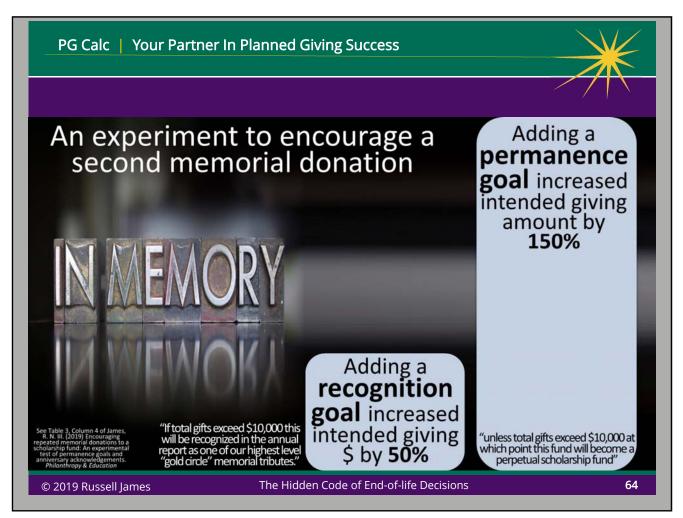
Delay: I definitely plan to think about this... later

Depart: I am going to stay away from that reminder

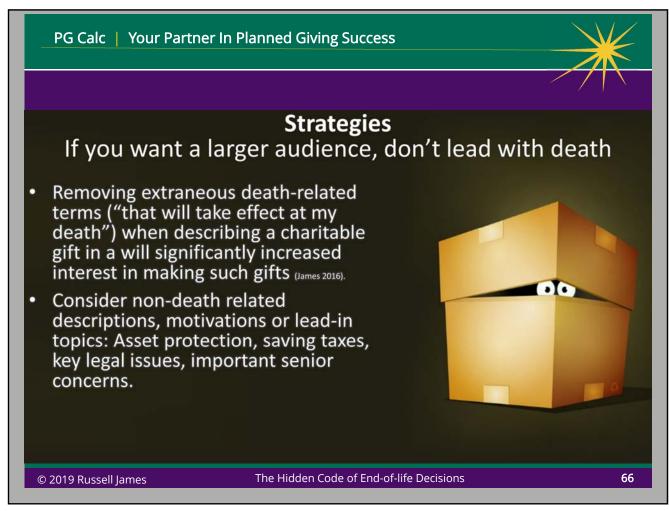
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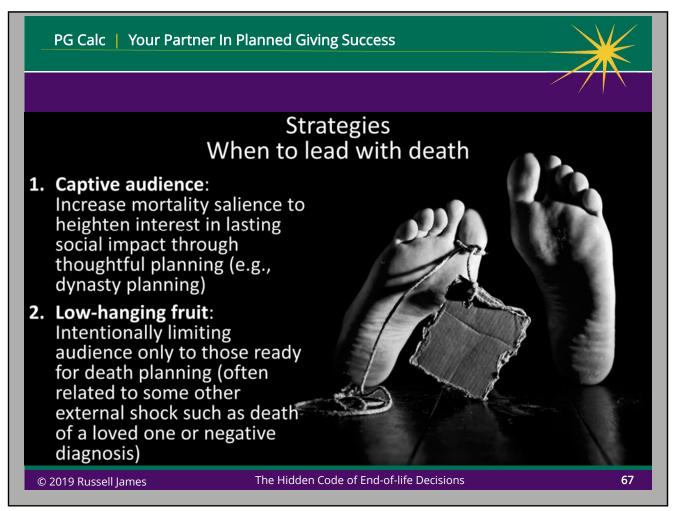


PG Calc Your Partner In Planned Giving Success		
Pursuit of lasting social impact		
A poverty relief charity was described as an organization that focused on either	Normal Average Gift d	Death Reminded Average Gift ↓ d
"meeting the immediate needs of people" or R ₁	\$257.77	\$80.97
"creating lasting improvements that would benefit people in the future"	\$100.00	\$235.71
$W = u(c_1, R_1) + \delta u(\hat{c}_2, R_2) + s\beta u(c_2, R_2); \qquad \hat{c}_2 = \hat{s}^* c_2; \hat{s} = s + d^*(1-s)$ $\downarrow d \Rightarrow \downarrow \hat{s} \Rightarrow \downarrow \hat{c}_2 \Rightarrow \downarrow \delta u(\hat{c}_2, R_2) \Rightarrow \uparrow u'(R_2) \qquad \hat{c}_2 \Rightarrow \psi \delta u(\hat{c}_2, R_2) \Rightarrow \uparrow u'(R_2)$		
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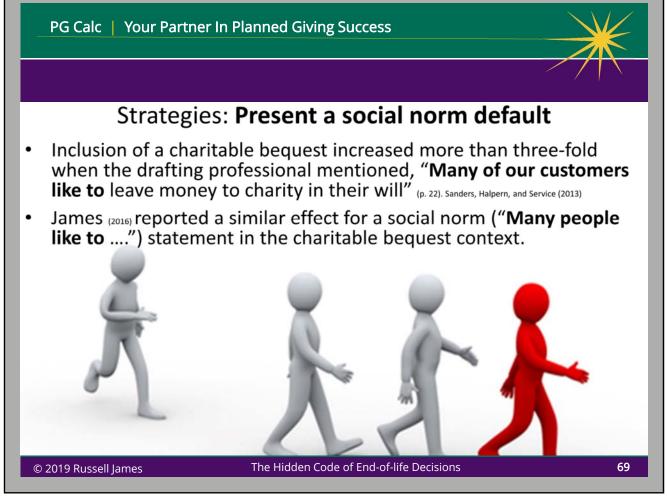




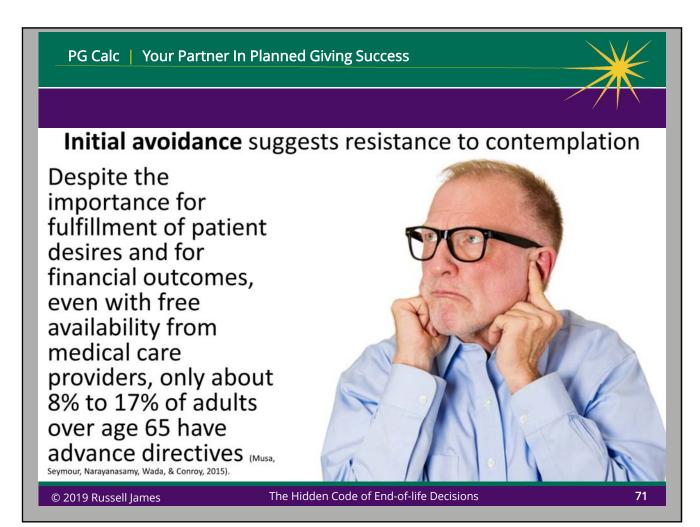


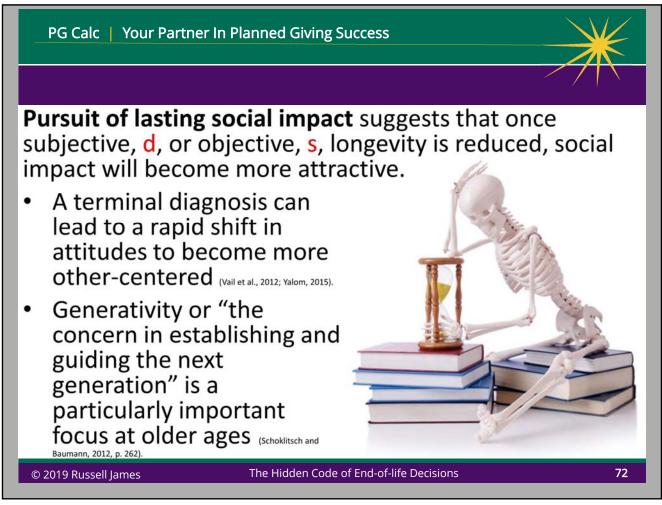












Strategies: If you want a larger audience, don't lead with death

Payne, Prentice-Dunn, and Allen (2009) found that a more deathfocused, threatening intervention was less successful in generating completed advance directives than a positive intervention encouraging healthy aging.

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