



Effects of affectionate communication received from grandparents on young adults' depression













Theoretical background & Research Question

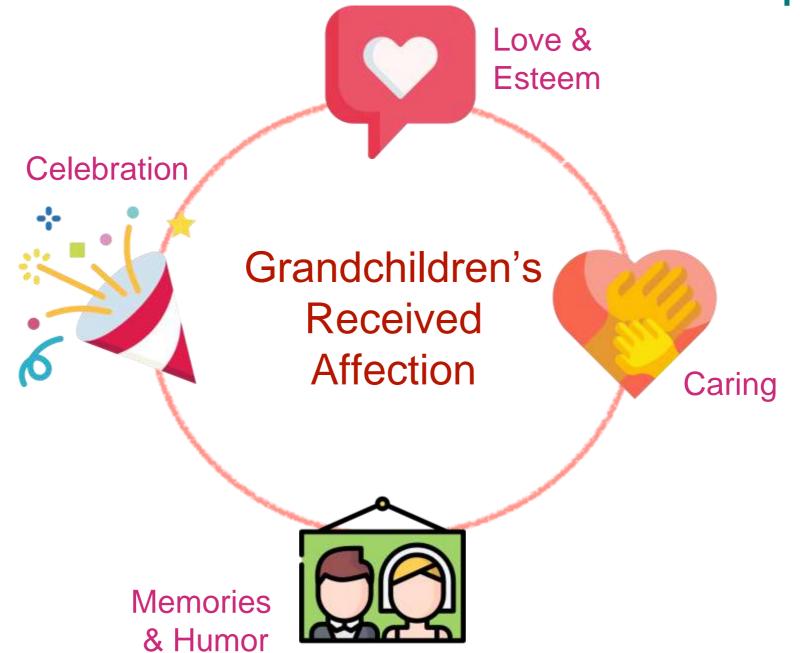
- Affection Exchange Theory (Floyd, 2006)
- Research question :

« Is affectionate communication received from grandparents related to a lower level of depression among young adult grandchildren? »





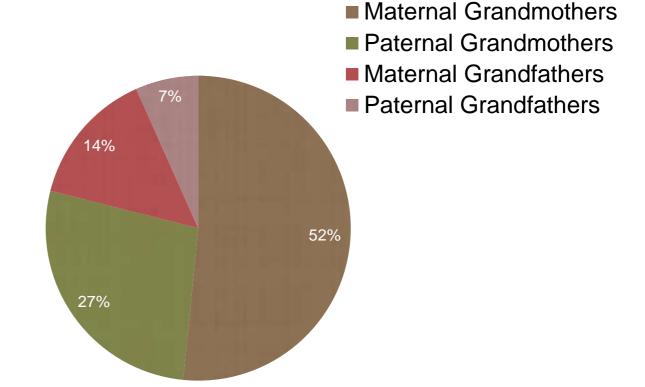
Affectionate Communication in Grandparenting





Methods

- Participants :
 - 285 students (18-25 years old, 20 years old in average).
 - Their grandparents were between 58 and 94 years old, 76 years old in average.
- Questionnaire :
 - The Grandchildren's Received Affection Scale
 - The Parental Encouragement Scale
 - The Shared Family Identity Scale
 - The Ideal Grandparent Scale
 - The Center for Epidemiologic Studies of Depression Scale



Repartition of grandparents by lineage



Hypothesis & Objectives

H1: Grandchildren who received less affectionate communication from their grandparents would show higher levels of depression.

Objectives of the study :

- Determine different clusters of grandparents according to their affectionate communication toward their grandchildren
- 2) Outline any relation between affectionate communication young adults received from grandparents and their level of depression





Results

Objective 1

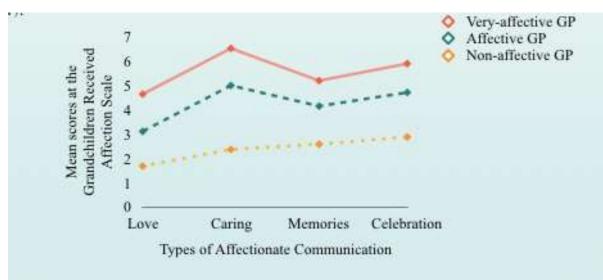


Figure 1. Types of grandparents according to their grandchild's received affectionate communication

Objective 2

| Table 1 | | | | | | | | |
|--|-----|------|------|------|------|------|-----|---|
| Correlations, Means and Standard Deviation for Affectionate Communication and Depression | | | | | | | | |
| Variables | α | М | SD | 1 | 2 | 3 | 4 | 5 |
| 1. Love & Esteem | .88 | 4.20 | 1.20 | - | | | | |
| 2. Caring | .90 | 6.1 | .62 | .44* | - | | | |
| 3. Memories & Humor | .88 | 4.86 | 1.03 | .40* | .36* | - | | |
| 4. Celebration | .70 | 5.51 | 1.08 | .33* | .48* | .25* | - | |
| 5. Depression | .77 | 2.57 | .50 | .12* | .21* | .11 | .09 | - |

Note. N = 285. * p < .05.



Discussion

- Love & Esteem and Caring as form of affection that helps to fight against depressive symptoms in young adults
- Advices for grandparents who wonder how to assure their role with their grown up grandchildren
- Grandparental issues or family issues?



Berry Austin Photography/Getty Image



Thank you for your attention!

References:

- Alea, N., & Bluck, S. (2003). Why are you telling me that? A conceptual model of the social function of autobiographical memory. *Memory*, 11(2), 165–178. https://doi.org/10.1080/741938207
- Beike, D. R., Brandon, N. R., & Cole, H. E. (2016). Is sharing specific autobiographical memories a distinct form of self-disclosure? *Journal of Experimental Psychology: General*, *145*(4), 434–450. https://doi.org/10.1037/xge0000143
- Bernhold, Q. S., & Giles, H. (2019). Paternal grandmothers benefit the most from expressing affection to grandchildren: An extension of evolutionary and sociological research. *Journal of Social and Personal Relationships*, 36(2), 514–534. https://doi.org/10.1177/0265407517734657
- Compas, B. E., Wagner, B. M., Slavin, L. A., & Vannatta, K. (1986). A prospective study of life events, social support, and psychological symptomatology during the transition from high school to college. *American Journal of Community Psychology*, *14*(3), 241–257. https://doi.org/10.1007/BF00911173
- Conger, K. J., & Little, W. M. (2010). Sibling relationships during the transition to adulthood. *Child Development Perspectives*, 4(2), 87–94. https://doi.org/10.1111/j.1750-8606.2010.00123.x
- Floyd, K. (2006). Communicating affection: Interpersonal behavior and social context. Cambridge, UK: Cambridge University Press.

- Floyd, K., & Morman, M. T. (1998). The measurement of affectionate communication. Communication Quarterly, 46(2), 144–162. https://doi.org/10.1080/01463379809370092
- Guan, L., & Wang, Q. (2020). Does sharing memories make us feel closer? The roles of memory type and culture.
- Mansson, D. H. (2013). Testing the Grandchildren's Received Affection Scale Using Affection Exchange Theory. *Psychological Reports*, *112*(2), 553–562. https://doi.org/10.2466/10.07.PR0.112.2.553-562
- Mansson, D. H. (2013). The Grandchildren Received Affection Scale: Examining Affectual Solidarity Factors. *Southern Communication Journal*, 78(1), 70–90. https://doi.org/10.1080/1041794X.2012.729124
- Pillemer, D. B. (1992). Remembering personal circumstances: A functional analysis. In *Affect and Accuracy in Recall* (pp. 236–264). Cambridge University Press. https://doi.org/10.1017/CBO9780511664069.013
- Soliz, J., & Harwood, J. (2006). Shared family identity, age salience, and intergroup contact: Investigation of the grandparent-grandchild relationship. Communication Monographs, 73, 87–107. doi:10.1080=03637750500534388
- Taylor, Z. E., Doane, L. D., & Eisenberg, N. (2014). Transitioning From High School to College: Relations of Social Support, Ego-Resiliency, and Maladjustment During Emerging Adulthood. *Emerging Adulthood*, 2(2), 105–115. https://doi.org/10.1177/2167696813506885
- Wang, Q. (2013). The autobiographical self in time and culture. Oxford University Press. Wang,