Hope in Bereavement – the Silver Lining

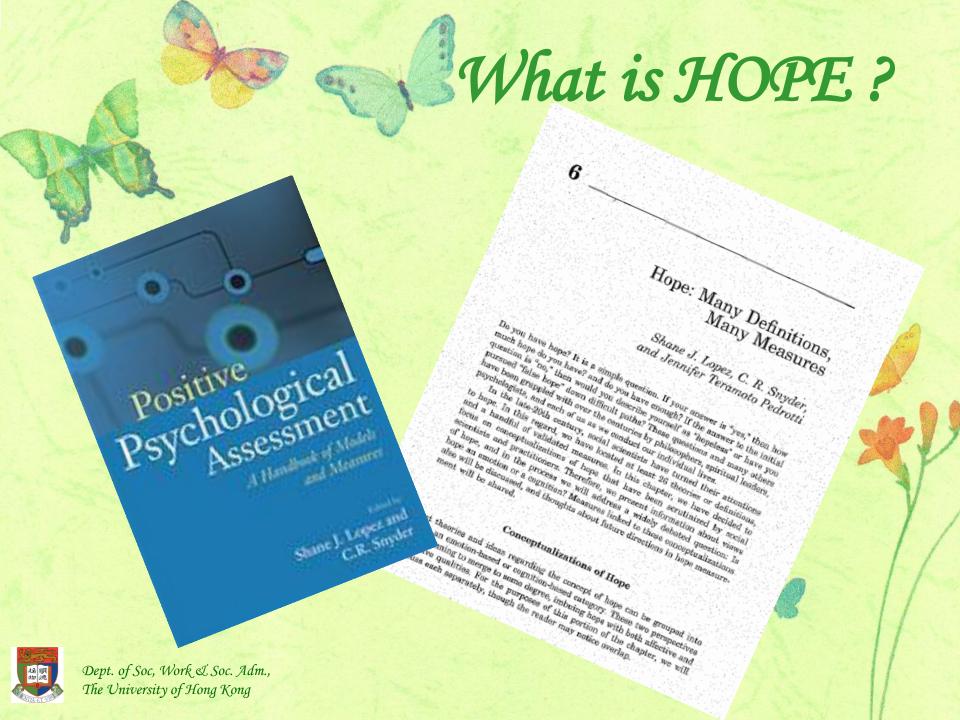




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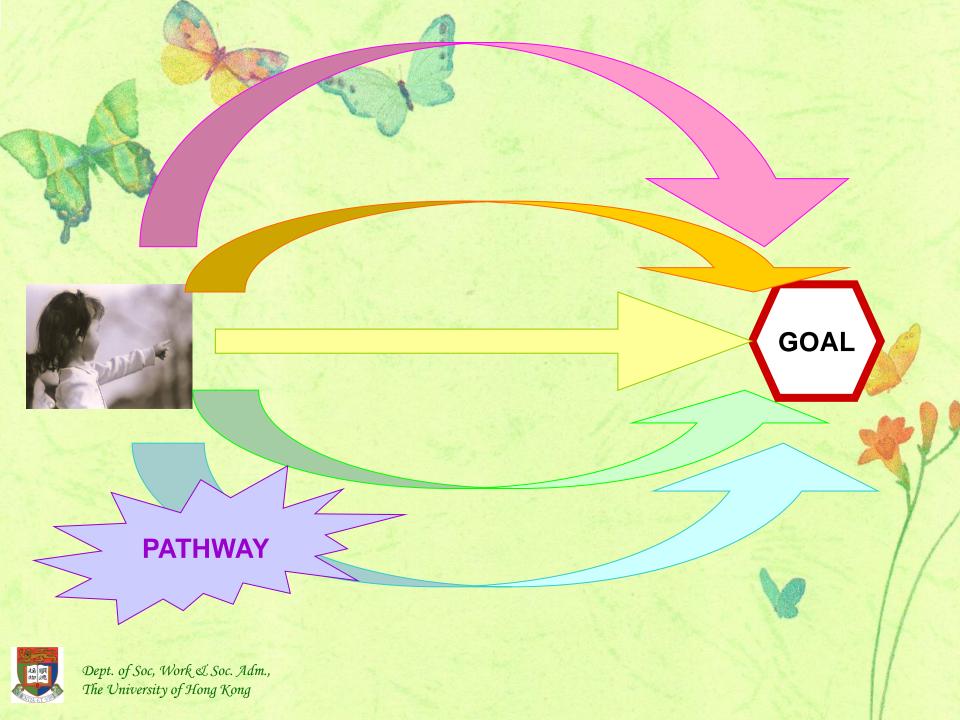


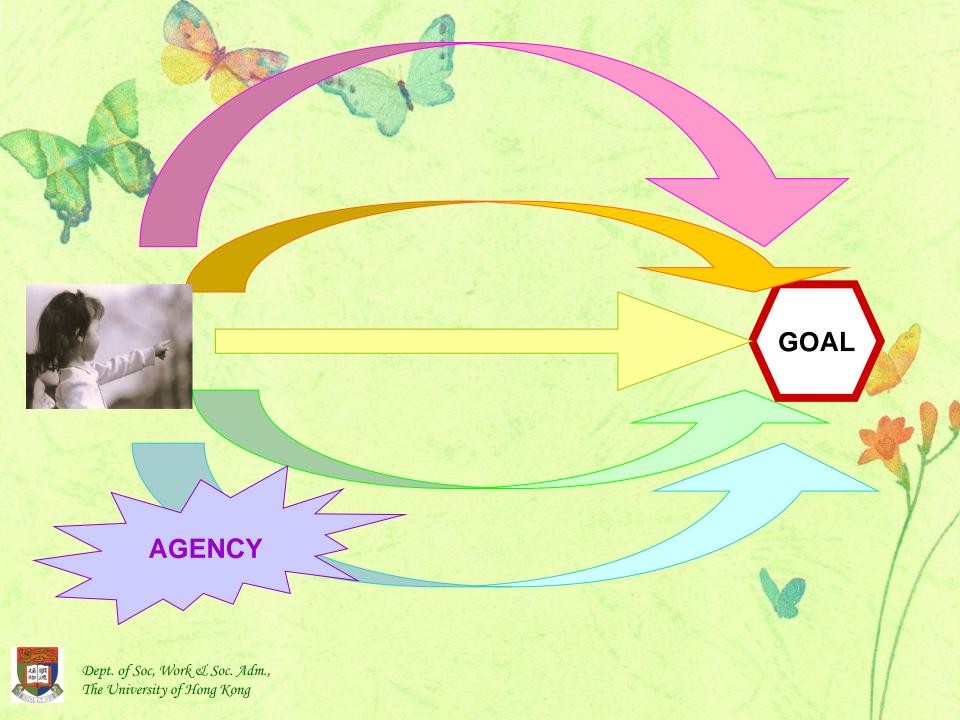


HOPE (Snyder, Rand, & Sigmon, 2002)

- The perception that one can reach desired goals
- Serves to drive the emotion and well-being of people
- Involved 2 components of goal directed thought
 - Pathways: one's perceived capability at generating workable routes to desired goals;
 - Agency: one's perceived capacity to use one's pathways so as to reach desired goals. (the motivational component)



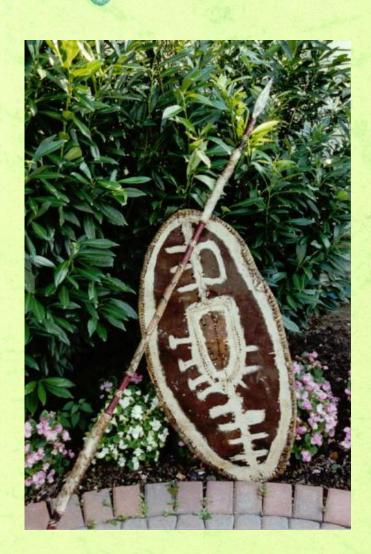




A paradoxical relationship??

Bereavement

- Goal vanished
- Future Shattered
- Hopeless about future



Норе

- Clear Goal
- Visualization of Future
- Way and Will





What is the relationship of Hope with Bereavement?





Correlations between Hope and Emotional Reactions in Bereavement

(Chow, 2010)

| | Hope (Pathway) | Hope (Agency) | Норе |
|--------------|-------------------|---------------|--------|
| HADS | 427** | 560** | 509** |
| (Anxiety) | (270) | (270) | (267) |
| HADS | 535** | 591** | 584** |
| (Depression) | (271) | (271) | (268) |
| CGI | 346** | 465** | 420** |
| (Symptoms) | (276) | (276) | (273) |
| CGI | .575** | .545** | .588** |
| (Coping) | (277) | (277) | (274) |



Discussions

- Hope is moderately correlated with emotions and symptoms, and slightly correlated with health indicators
- Would there be a chance that alternating level of hope \rightarrow alternating level of depression and anxiety?



Moderating Effect of Hope on the relationship between Hope and Bereavement
Outcome (Chow, 2010)



F(1,403)=6.70, p=.01 Hope (Agency)

F(1,412)=4.25, p=.04



Anxiety (HADS)

Symptoms (CGI)



Hope (Agency) on relations between bereavement and Anxiety

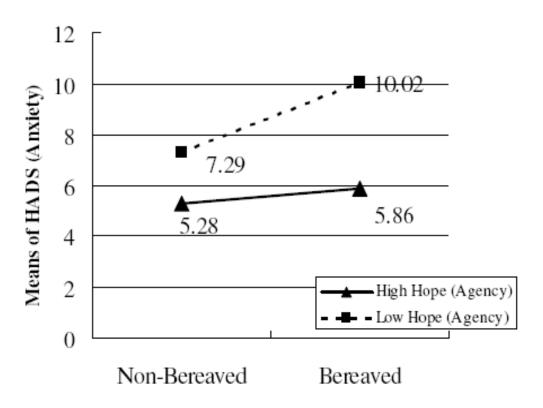


Figure 10.4: Moderating Effect of Hope (Agency) on Relations Between Bereavement and HADS (Anxiety)



Hope (Agency) on relations between bereavement and Symptoms

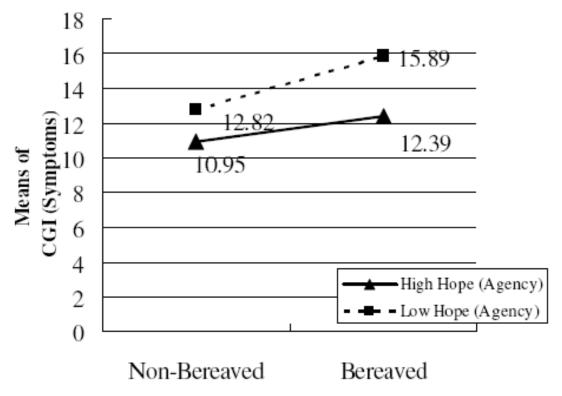


Figure 10.5: Moderating effect of Hope (Agency) on Relations Between Bereavement and CGI (Symptoms)



Discussion

- Hope (Agency) but not Hope (Total) or Hope (Pathway) has moderating effect on the relationship of bereavement on outcome.
- Are discussions on goal and alternatives adequately helping the reduction of bereavement reactions?
- What is the role of motivation in the helping process?



How to instill Hope in Hopeless Bereaved Persons?

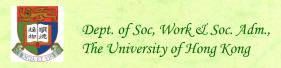
- Assessment:
 - Using hope measures as an assessment tool
 - Pre-death screening for low-hope group: Early intervention
- Intervention:
 - Goal Formulation
 - Alternative Discussion
 - Motivation Enhancement ***





Motivation (Deci & Ryan, 1985)

- Intrinsic motivation results from the needs for competence, autonomy, and relatedness, and also fosters engagement and enjoyment.
- Extrinsic motivation promotes behavior through contingent outcomes that lie outside the activity itself, such as awards or evaluations; the purpose of a behavior is to gain benefits or avoid negative consequences that are expected to occur afterwards.





Chronic Depression Group (about 8%) Depressed improved Group (about 11%) - had poorest quality marriages

- higher on ambivalence towards the spouse in the pre-loss stage
- mainly on those with a seriously ill spouse

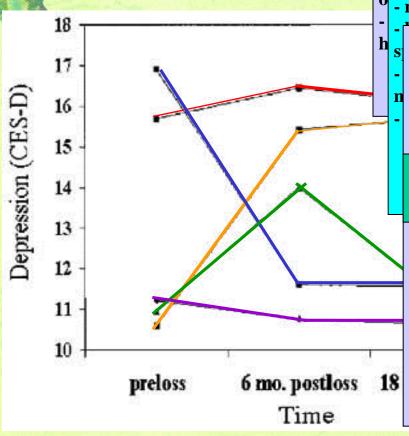
Resilient Group (about 46 %)

- about 75% of this group reported experiencing intense yearning (painful waves of missing the spouse) as well as pangs of intense grief in the earliest months of bereavement

Common Grief (about 11%)

tninking about the spouse

had relatively lower scores on avoidance and distraction, as well as having fewer regrets
but less likely to make sense of or find meaning in the spouse's death



• Adopted from Bonanno, G.A., Wortman, C.B., & Nesse, RE. M. (2004). Prospective patterns of resilence and maladjustment during widowhood. Psychology and Aging, 19(2):260-271.

Take home message #1

•Not all bereaved persons are having problems

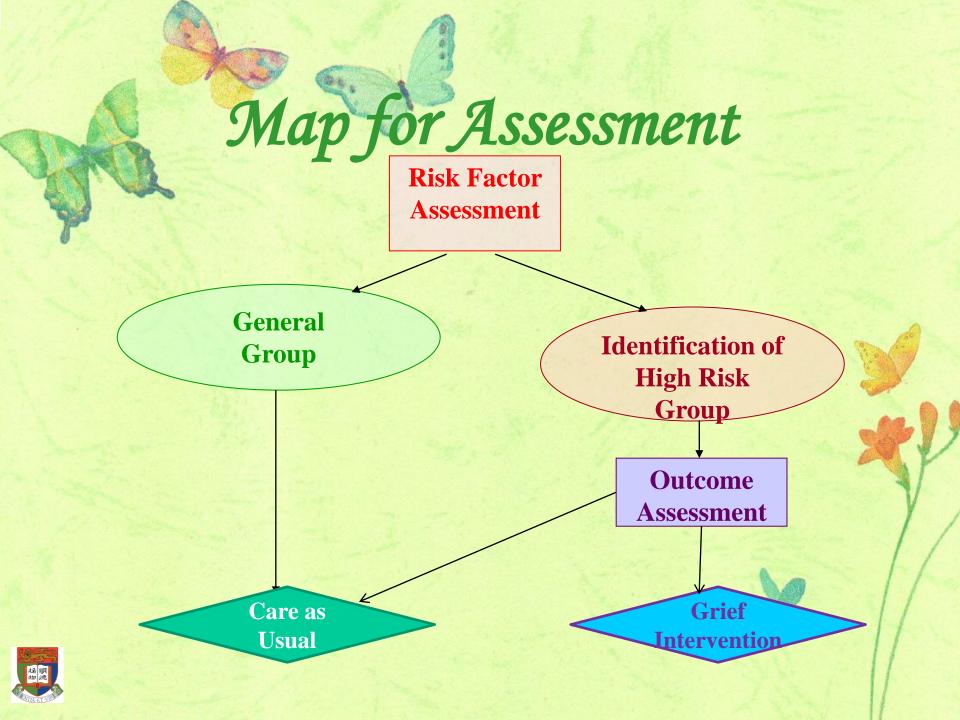


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Who are the one that might have problems? The importance of Assessment

- Risk Factor Assessment
- Outcome Assessment
 - How: Clinical Interview, Paper and pencil test or observation?
 - By whom: self, proxy or professional?
 - What: Depression, Anxiety, Grief Reaction, Distress, Morbidity, Functionality or
 - When: immediately? 2-month period? 6-month period?





Risk Factor Integrated Model of Risk, B. Inter-/non-personal Risk Factors: Social support/isolation Intervention programs Family dynamics Cultural setting/resources Religious practices Material resources (money; services) A. Bereavement: Loss-oriented Stressors - LS Traumatic (inc. sudden, unprepared, untimely) E. Outcome (changes in): D. Appraisal & Coping: Type loss (spouse, child) Grief intensity Cognitive / behavioral processes / Multiple concurrent losses (Exacerbation) LS & RS-related mechanisms Psych. & phys. (ill) health Quality of relationship Emotion regulation (oscillation) Cognitive (debility) Restoration-oriented Stressors - RS Social (dis)engagement Work /legal problems Care-giver burden residue Ongoing conflicts Poverty / economic decline C. Intrapersonal Risk Factors: Attachment style / Personality SES; gender Religious beliefs / other meaning systems Intellectual ability (Stroebe, Folkman, Childhood/multiple preceding losses Predisposing vulnerabilities (e.g.) Hasson, & Schut, 2006). Mental health problems (depression; adjustment disorder, etc.) Medical / physical health problems Age-related frailty Substance abuse

Fig. 1. The integrative risk factor framework for the prediction of bereavement outcome.

Possible Risk factors identified in Hong Kong (Chow, in preparation)

- Dependency on the deceased
- Loneliness (emotional and social loneliness)
- Perceived Traumatic effect of the death





Findings: Relationships between death nature and grief reactions

(widowed older adult group, n=142)

| Variables | Perceived Traumatic Effect | Perceived Readiness of the death |
|-----------------------------|----------------------------------|----------------------------------|
| ICG (Complicated Grief) | .643** | |
| HADS (Anxiety) | .174* | |
| GDS (Depression) | .307** | |
| Social Loneliness | | |
| Emotional Loneliness | .292** | |
| General Loneliness | .423** | |



Findings: Relationships between martial relationship

and grief reactions (widowed older adult group, n=142)

| Variables | Dependency on | Dependency from | Marital Satisfaction | Sharing with spouse |
|-------------------------|---------------|-----------------|-------------------------|---------------------|
| ICG (Complicated Grief) | .198* | .192* | | .307** |
| HADS (Anxiety) | | .181* | 253** | |
| GDS (Depression) | | | | |
| Social Loneliness | | | | |
| Emotional Loneliness | .274** | | | |
| General Loneliness | .226** | | | |



Findings: Relationships between different grief

reactions (widowed older adult group, n=142)

| Variables | ICG (Complicate d Grief) | HADS (Anxiety) | GDS (Depression) | Social Loneliness | Emotional Loneliness |
|-------------------------|--------------------------------|-------------------|---------------------|----------------------|-------------------------|
| HADS (Anxiety) | .410** | | | | |
| GDS (Depression) | .509** | .600** | | | |
| Social Loneliness | | 340** | .369** | | |
| Emotional Loneliness | .472** | 305** | .391** | .237** | |
| General Loneliness | .480** | .223** | .462** | .252** | .460** |



Take Home Message # 2

- Multiple risk factors:
 - Individual
 - Relational
 - Contextual



Proposed Diagnostic Criteria for Prolonged Grief Disorder for DSM-V

(Prigerson, Vanderwerker, & Maciejewski, 2008)

- A. Persons has experienced the death of a significant other and experience at least one of the following three symptoms daily or to an intense or disruptive degree:
 - Intrusive thoughts related to the deceased
 - Intense pangs of separation distress
 - Distressing strong yearnings for that which was lost.



Proposed Diagnostic Criteria for Prolonged Grief Disorder for DSM-V (Prigerson, Vanderwerker, L

- Maciejewski, 2008)

 B. The bereaved person must have five of the following nine symptoms daily or to an intense or disruptive degree:
 - Confusion about one's role in life or a diminished sense of self (e.g. feeling that a part of oneself has died)
 - Difficulty accepting the loss
 - Avoidance of reminders of the reality of the loss
 - An inability to trust others since the loss
 - Bitterness or anger related to the loss
 - Difficulty moving on with life (e.g. making new friends, pursuing interests)
 - Numbness (absence of emotion) since the loss
 - Feeling that life is unfulfilling, empty, and meaningless since the loss
 - Feeling stunned, dazed, or shocked by the loss



Proposed Diagnostic Criteria for Prolonged Grief Disorder for DSM-V (Prigerson, Vanderwerker, & Maciejewski, 2008)

- C. Duration of disturbance (symptoms listed) is at least six months
- D. The disturbance causes clinically significant impairment in social, occupational, or other important areas of functioning



Common Measurement Tools in Grief and Bereavement Inventory of Complicated Grief Prigerson,

Maciejewski, Reynolds, Bierhals, Newsom, Fasiczka, Frank et al., 1995)

- 19 items
- Scores greater than 25 were significantly more impaired in social, general, mental and physical health functioning and in bodily pain







複雜哀悼反應量表 (Inventory of Complicated Grief)

請團出最能形容悠<u>此刻</u>的感受。勾中的「他」是鑑你離世的親人。

| | 模不 | 精賞 | ** | 推奪 | 完全 |
|--|----|----|----|----|----|
| 1. 因太想念他,我很難去完成平常我能做到的事。 | 0 | 1 | 2 | 3 | 4 |
| 2. 有關他的四號令我難遇。 | 0 | 1 | 2 | 3 | 4 |
| 3. 我感到很難接受他的死亡。 | 0 | 1 | 2 | 3 | 4 |
| 4. 我很耕念他。 | 0 | 1 | 2 | 3 | 4 |
| 5. 我渴求前往舆他有關的地方、见舆他有關的東西。 | 0 | 1 | 2 | 3 | 4 |
| 6. 對於他的死亡,我不能自控地感到忿怒。 | 0 | 1 | 2 | 3 | 4 |
| 7. 對於所發生的事,我感到難以置信。 | 0 | 1 | 2 | 3 | 4 |
| 8. 對於所發生的事,我感到愕然。 | 0 | 1 | 2 | 3 | 4 |
| 9. 自他死後,我難對他人有信任。 | 0 | 1 | 2 | 3 | 4 |
| 自他死後,我失去關懷他人的能力或我與關懷我的人有很大 的隔膜 | 0 | 1 | 2 | 3 | 4 |
| 11. 我身體的痛楚及微狀與他所感受的相同。 | 0 | 1 | 2 | 3 | 4 |
| 12. 我避免嫡亲傷情。 | 0 | 1 | 2 | 3 | 4 |
| 13. 自他死後,我感到人生空虚。 | 0 | 1 | 2 | 3 | 4 |
| 14. 我跳到他對我說話。 | 0 | 1 | 2 | 3 | 4 |
| 15. 我见到他站在我面前。 | 0 | 1 | 2 | 3 | 4 |
| 16. 我懿為他死去而我活著是不公平的。 | 0 | 1 | 2 | 3 | 4 |
| 17. 他的死令我感到苦澀。 | 0 | 1 | 2 | 3 | 4 |
| 18. 我妒忌那些没有失去繁视的人。 | 0 | 1 | 2 | 3 | 4 |
| 19. 他死後我很多時間感到很孤獨。 | 0 | 1 | 2 | 3 | 4 |



Chinese version of ICG

(Chow & Fu, in preparation)

- The best fit model excludes 4 items.
- Instead of a single factor, 3 factors are identified
 - Separation Distress (8 Items)
 - Traumatic Distress (4 items)
 - Contact with the deceased (3 items)



Take Home Message # 3

• Multiple Assessment tools



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Cohen's definition of strength of Effect size

- Strong
- Medium
- · Low

- 0.8 (explained about 14% variance)
- 0.5 (explained about 6% of variance)
- 0.2 (explained about 1% of variance)











Journal of Counseling Psychology 1999, Vol. 46, No. 3, 370-380 Copyright 1999 by the American Psychological Association, Inc. 0022-0167/99/\$3.00

Effectiveness of Grief Therapy: A Meta-Analysis

Denise Litterer Allumbaugh and William T. Hoyt lowa State University

This meta-analysis addressed the question of how effective grief therapy is and for whom, using B. J. Becker's (1988) techniques for analyzing standardized mean-change scores. Analyses were based on 35 studies (N=2,284), with a weighted mean effect size (ES) of $\Delta_+=0.43$ (95% confidence interval = 0.33 to 0.52). Clients in no-treatment control groups showed little improvement (A=0.06), possibly because of the relatively long delay between loss and treatment in most studies (mean delay = 27 months). Moderators of treatment efficacy included time since loss and relationship to the deceased. Client selection procedures, a methodological factor not originally coded in this meta-analysis, appeared to contribute strongly to variability in ESs: A small number of studies involving self-selected clients produced relatively large ESs, whereas the majority of studies involving clients recruited by the investigators produced ESs in the small to moderate range.

Allumbaugh, D. L. & Hoyt, W. T. (1999). Effectiveness of Grief Therapy: A meta-analysis. *Journal of Counseling Psychology*, 46(3), 370-380.

-Reviewed 35 studies,with Effect Size: 0.34



Clinical Psychology Review, Vol. 19, No. 3, pp. 275–296, 1999 Copyright © 1999 Elsevier Science Ltd Printed in the USA. All rights reserved 0272-7358/99/\$-see front matter

PH S0272-7358(98)00064-6

A SYNTHESIS OF PSYCHOLOGICAL INTERVENTIONS FOR THE BEREAVED

Pamela M. Kato and Traci Mann

Stanford University

ABSTRACT. Several interventions have been implemented to address the adverse psychological and physical consequences associated with bereavement. In this review, we summarize four major theories of bereavement, present a qualitative review of bereavement intervention studies, and assess the overall effectiveness of bereavement intervention studies in a quantitative meta-analysis. Summaries of the theories are drawn from published theoretical works. The qualitative and quantitative reviews were based on searches of Medline, PsychINFO, and Dissertation Abstracts International databases using the keywords "bereaved" and "bereavement." Overall, the interventions were largely methodologically flawed, rarely specified what theory of bereavement they were testing, and showed surprisingly weak effect sizes. Possible interpretations for the small effect sizes are discussed, and future directions are outlined. © 1999 Elsevier Science Ltd

Kato, P. M. & Mann, T. (1999). A synthesis of psychological interventions for the bereaved. *Clinical Psychology Review*, 19(3), 275-296.

Effect varied,

Effect Size: 0.114



Death Studies, 24: 541-558, 2000 Gopyright © 2000 Taylor & Francis 0748-1187/00 \$12:00 +.00



SEARCHING FOR THE MEANING OF MEANING: GRIEF THERAPY AND THE PROCESS OF RECONSTRUCTION

ROBERT A. NEIMEYER

University of Memphis, Memphis, Tennessee, USA

A comprehensive quantitative review of published randomized controlled outcome studies of grief counseling and therapy suggests that such interventions are typically ineffective, and perhaps even deleterious, at least for persons experiencing a normal bereavement. On the other hand, there is some evidence that grief therapy is more beneficial and safer for those who have been traumatically between Beginning with this sobering appraisal, this article considers the findings of C. G. Davis, C. B. Wortman, D. R. Lehman, and R. C. Silver (this issue) and their implications for a meaning reconstruction approach to grief therapy, arguing that an expanded conception of meaning is necessary to provide a stronger basis for clinical intervention.

Neimeyer, R. A. (2000). Searching for the meaning of meaning: Grief therapy and the process of reconstruction. *Death Studies*, 24, 541-558.

- Reviewed 23 studies
- *Effect size* = 0.13

• Treatment induced deterioration (TIDE)



Efficacy Studies

30

THE EFFICACY OF BEREAVEMENT INTERVENTIONS: DETERMINING WHO BENEFITS

HENK SCHUT, MARGARET S. STROEBE, JAN VAN DEN BOUT, AND MAAIKE TERHEGGEN

Schut, H., Stroebe, M. S., Van Den Bout, J., & Terheggen, M. (2001). The efficacy of bereavement interventions: Determining who benefits. In M. S. Stroebe, R. O. Hansson, W. Stroebe, & H. Schut (Eds.), *Handbook of bereavement research* (pp 705-737). Washington, DC: American Psychological Association.





Differentiated care for different targets

Tertiary Preventive Interventions

For bereaved persons with complicated mourning responses

generally successful when compared with control groups

Secondary Preventive Interventions

- Focused on high risk bereaved persons
more evidence of efficacy, but modest when compared with
traditional psychotherapy outcome studies

Primary Preventive Interventions

-Design to prevent the development in the general population of bereaved persons

- receive hardly any empirical support for their effectiveness

(Schut, Stroebe, van der Bout, J. Terheggen, 2001).







Death Stadies, 27:765–786, 2008 Copyright © Taylor & Francis Inc. ISSN: 0748-1187 print / 1091-7683 online DOI: 101080/07481180390233362 BrunnerRoutledge Taylor & Francis

DOES GRIEF COUNSELING WORK?

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ROBERT A. NEIMEYER

The University of Memphis, Memphis, Tennessee, USA

Most bereasement caregivers accept as a traism that their interventions are helpful. However, an examination of the bereavement intervention literate suggests that he constituted basis for accepting the efficacy of grief counseling may be quite weak. This article summarizes the findings of four recent qualitative and quantitative wives of the bereavement intervention literature. It then discusses three possible explanations for these surprising finding and concludes with recommendations for both researchers and clinicians in thanatology that could help to focus efforts to answer the questions of when and for whom grief counseling is helpful.

Jordon, J. R. & Neimeyer, R. A. (2003). Does grief counseling work? *Death Studies*, 27, 765 - 786.

- Limited Effect
- Research methodological problem

Professional Psychology: Research and Practice 2007, Vol. 36, No. 4, 347-355 Copyright 2007 by the American Psychological Association of the Control of the Co

What Has Become of Grief Counseling? An Evaluation of the Empirical Foundations of the New Pessimism

> Dale G. Larson Santa Clara University

William T. Hoyt University of Wisconsin—Madison

A persimistic view of grief counseling has emerged over the last 7 years, exemplified by R. A. Neimeyer's (2000) oft-cited claim that "such interventions are typically ineffective, and perhaps even deleterious, at least for persons experiencing a normal bereavement" (p. 541). This negative characterization has little or no empirical grounding, however. The claim nests on 2 pieces of evidence. The lat is an unorthodox analysis of deterioration effects in 10 outcome studies in B. V. Fortner's (1999) dissertation, usually attributed to Neimeyer (2000). Neither the analysis nor Fortner's findings have even expublished or subjected to peer review, until now. This review shows that there is no statistical or empirical basis for claims about deterioration effects in grief counseling. The 2nd piece of evidence involves what the authors believe to be ll-informed summaries of conventional meta-analytic findings. This misrepresentation of empirical findings has damaged the reputation of grief counseling in the field and in the popular media and offers besons for both researchers and research consumers interested in the relationship between science and practice in psychology.

Keywords: grief therapy, grief counseling, treatment deterioration, scientist-practitioner model, bereavement

Larson, D. G., & Hoyt, W. T. (2007). What has become of grief counseling? An evaluation of the foundations of the new pessimism. *Professional Psychology: Research and Practice*, 38(4), 347-355.

Queries over research methodology of the meta-analysis.





Journal of Clinical Child and Adolescent Psychology 2007, Vol. 36, No. 2, 253-259 Copyright © 2007 by Lawrence Erlbaum Associates, Inc.

REVIEW ARTICLE

The Effectiveness of Bereavement Interventions With Children: A Meta-Analytic Review of Controlled Outcome Research

Joseph M. Currier, Jason M. Holland, and Robert A. Neimeyer Department of Psychology, University of Monphis

Grief therapies with children are becoming increasingly popular in the mental health community. Nonetheless, questions persist about how well these treatments actually help with children's adjustment to the death of a loved one. This study used meta-analytic techniques to evaluate the general effectiveness of bereavement interventions with children. A thorough quantitative review of the existing controlled outcome literature (n = 13) yielded a conclusion akin to earlier reviews of grief therapy with adults, namely that the child grief interventions do not appear to generate the positive outcomes of other professional psychotherapeutic interventions. However, studies that intervened in a timesensitive manner and those that implemented specific selection criteria produced better outcomes than investigations that did not attend to these factors.

Currier, J., Holland, J. M., & Neimeyer, R. A. (2007). The effectiveness of bereavement interventions with children: A meta-analytic review of controlled outcome research. *Journal of Clinical Child and Adolescent Psychology*, **3**6(2), 253-259.

• Effect Size for bereavement Intervention is still small

 $\bullet = 0.14$



Efficacy Studies

• Differentiate Intervention

| | Results | Comments |
|---------------------------|--|--|
| Primary | | |
| 16 studies before 2001 | Not effective in most | Absence of effects possibly because nearly all studies used outreaching recruitment procedures (help offered rather than asked for) ¹⁷¹ |
| 4 studies after 2001 | More positive results than previous studies. ^{78,79,173,174} Suggestions of better results seen in females (adults and young girls) than in young males. ^{78,79,174} Better results in people with mental-health problems at baseline, for both adults ¹⁷⁵ and children ^{174,176} | Positive results possibly because three of four studies were inreaching studies (bereaved requested help). Efficacy for those with higher levels of mental-health problems before intervention suggests rationale for secondary intervention |
| Secondary | | |
| 7 studies before 2001 | Generally, though not unequivocally, more effective than primary intervention, though effects were modest and improvements were temporary | Effectiveness associated with strict use of risk criteria, showing need to differentiate more within groups and tailor intervention to the subgroup (eg, by gender 181) |
| 3 studies after 2001 | Improvements in children bereaved by suicide in group intervention (compared with community care). ¹⁷⁷ Families at high-risk showed slightly more improvement after family-focused grief therapy ^{178,179} in terms of general distress (not family functioning). Those with worst symptoms had most improvement. No effects of a highly-specific (body touching) therapy ¹⁸⁰ on bereaved mothers. Emotion-focused interventions most effective for distressed widowers; problem-focused for distressed widows. ¹⁸¹ Fathers in general, and mothers with low baseline values of distress and grief did not benefit from group intervention focused on problems and emotions; highly distressed or grieving mothers improved most through intervention ¹⁸² | |
| Tertiary | | |
| 7 studies before 2001 | Modest but lasting positive effects on symptoms of pathology and grief (individual and group interventions; from analytically oriented dynamic psychotherapy to cognitive and behaviour therapy) | Therapy for complicated grief or bereavement-related depression and stress disorders has led to substantial and lasting results. 3 additional studies were difficult to interpret (no non-intervention control group) but were interesting for |
| 2 studies | Substantiate earlier findings: strong effects in terms of intrusion, avoidance, grief, depression | future research. 52,165,185,186 For example, gender differences in effects of time-limited |

Table 3: Effectiveness of bereavement intervention programmes: psychosocial and psychological counselling and therapy^{405,170}

& anxiety. 183,184 Assessed nortriptyline and interpersonal psychotherapy (alone and in

Nortriptyline led to less remission than placebo and psychotherapy. Indication that

combination of medication and psychotherapy gave best results

combination) for people with bereavement-related major depressive episodes examined. 184



after 2001

Stroebe, M., Schut, H., & Stroebe, W. (2007). Health outcomes of bereavement. The Lancet, 370(9603), 1960-1973

supportive and interpretative group therapy in bereaved people with major

effective than standard interpersonal psychotherapy165

depression: women improved more than men in depression, anxiety, avoidance

and general distress; men reported less grief than women after interpretive group

therapy. 185 A specific individual treatment module for complicated grief was more



Producing of Bulletin 2018, Vol. 131, No. 3, 445, 461 Specialist 2008 by the Americk Persisting of Americkan.

The Effectiveness of Psychotherapeutic Interventions for Bereaved Persons: A Comprehensive Quantitative Review

> Joseph M. Currier, Robert A. Neimeyer, and Jeffrey S. Berman University of Manphia

Devices quantitative seriews of research on psychotheraperatic interventions for beneaved persons have yielded divergent findings and have not included many of the available controlled outcome statiles. This series causals from 51 controlled statiles to offer a more comprehensive integration of this literature. This series examined (a) the absolute effectiveness of betweents interventions immediately following intervention and at follow-up assessments, (b) several of the clinically and theoretically relevant condensions of extreme, and (c) change over time among recipions of the interventions and individuals in so-intervention control groups. Overall, analyses showed that interventions had a small effect at posterotionaries but no statisfically significant broats at follow-up. However, interventions that exclusively targeted grieves displaying marked difficulties therefore, there are controlled that compare from thy with psychotherapies for other difficulties. Other evidence suggested that the discouraging controls to improve asteroilty where the discouraging controls to improve asteroilty over time. The findings of the review underscore the importance of attending to the integrine population in the practice and study of psychotheraperatic leterventions for becaused persons.

Keywords: becomessest, grief, becomessest intervention, psycholicospy, meta-analysis

Currier, J., Neimeyer, R. A. & Berman, J. (2008). The effectiveness of psychotherapeutic interventions for bereaved persons: a comprehensive quantitative review. *Psychological Bullentin*, 134(5), 648-661.

• Effect Size for bereavement Intervention is still small

 $\bullet = 0.14 - 0.38$



Efficacy Studies

CURRENT DIRECTIONS IN PSYCHOLOGICAL SCIENCE

Grief Therapy

Evidence of Efficacy and Emerging Directions

Robert A. Neimeyer¹ and Joseph M. Currier²

¹Department of Psychology, University of Memphis, and ²Memphis VA Medical Center

Neimeyer, R. A. & Currier, J. (2009). Grief therapy: Evidence of efficacy and emerging directions. *Current directions in psychological science*, 18(6), 352 -356.

Effect Size for bereavement Intervention is still small

= 0.14 - 0.38



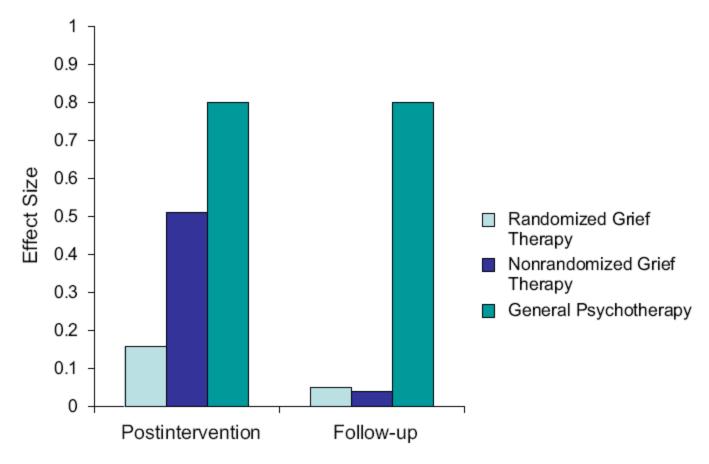


Fig. 1. Overall effectiveness of grief therapies compared to general psychotherapy. Bars represent effect sizes for different classes of interventions relative to untreated controls, with taller bars indicating more effective treatments. Compared to general psychotherapy for other problems (see Wampold, 2001), the effects of grief therapy are unimpressive; the apparently more substantial effects for nonrandom studies of grief therapy likely reflect confounding factors, such as the assignment of more motivated clients to the active treatment condition.



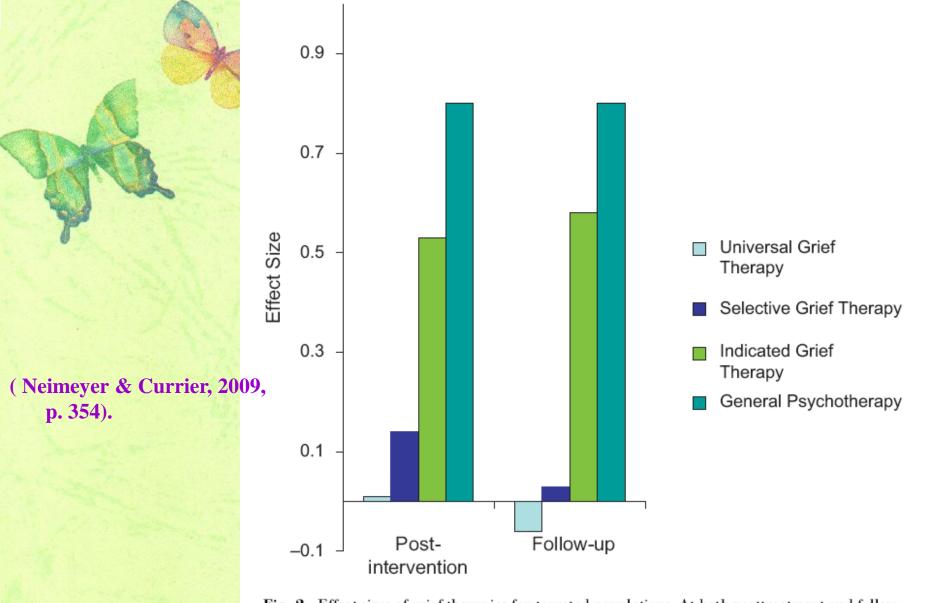


Fig. 2. Effect sizes of grief therapies for targeted populations. At both posttreatment and follow-up, bereavement interventions for "indicated" groups of mourners suffering from clinically elevated symptoms outperform interventions for "selective" groups of "at risk" mourners (e.g., bereaved parents) and "universal" interventions for all bereaved people, regardless of risk or demonstrated distress. Effects for general psychotherapy for other problems (see Wampold, 2001) are included for comparison.



Take Home Message # 4

Differentiate Intervention



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The University of Hong Kong

What is the hope in Bereavement Counseling?

GRIEF THERAPY FOR BEREAVED ADULTS AFTER CATASTROPHES:

A TREATMENT MANUAL VERSION 1.0

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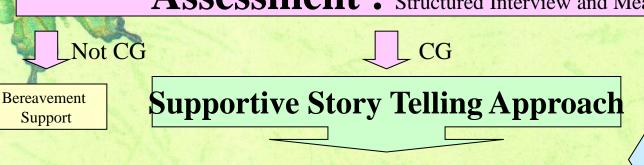


Grief Therapy for Bereaved
Adults after Catastrophe
(Ho, Chow. Leung, & Hui,
2010)



Overall Framework: Integrated Model

Assessment: Structured Interview and Measuring tool



Revisina

Attachment

Finding Meaning Discovering Hope Traumatic Grief

Normalizing Ambivalence Reconstructing

Identity

Ritualistic-Behavioral Approach

- -To smoothen ventilation of emotions and thoughts
- -To address issues arisen in the 6 domains
- -To reconstruct the problemsaturated story into healthier story

Cognitive Approach

- -To address issues arisen in the 6 domains with the use of cognitive techniques
- -To reconstruct the problemsaturated story into healthier story



What is the hope of Bereavement Counseling?

• To adapt the DPM Model in working with widowed

older adults in Hong Kong



單腳踏實地」



Intervention (DPM intervention)

(Lund, Caerta, Utz, de Vries, 2008, 2010)

| Me | | |
|------------|------------------------------|-------------------------------------|
| | Loss Orientated Intervention | Restoration Orientated Intervention |
| | \$1. L1: Overview of Grief | |
| | S2. L2: Physical and | |
| | behavioral reactions | |
| 400 | S3. L3: Emotional reactions | |
| A | S4. L4: Emotional reactions | |
| | (Secondary) | |
| | | S5. R1: Goal Settings & |
| | | addressing one's need |
| | S6. L5: Loneliness | |
| 格 明 物 遗 | | |

Intervention (DPM intervention)

(Lund, Caerta, Utz, de Vries, 2008)

| Loss Orientated Intervention | Restoration Orientated Intervention |
|---------------------------------|-------------------------------------|
| | S7: R2: Attending to life changes |
| S8: L6: Unfinished businesses | S9: R3: Finances and Legal Issues |
| S10: L7: Challenges in grieving | 37. RJ. Tillanees and Legal Issues |
| | \$11: R4: Household |
| | S12: R5: Nutrition |
| | S13: R6: Social Participation |
| S14: L8 : conclusion | \$14: R7: Consclusion |

Intervention (Chinese DPM intervention) (Chow, 2010)

| (Chow, 2010) | | | | |
|--|---|--|--|--|
| Loss Oriented Intervention | | Restoration Oriented Intervention | | |
| S1. L1: Overview of Grief | | | | |
| S2. L2: Physical, behavioral and emotional reactions | | | | |
| S3. ³ / ₄ L3: Relationship with the deceased | | S3. ¹ / ₄ R1: New relationship with the deceased | | |
| S4. ½ L4: Relationship with others | 7 | S4. ½ R2: New Relationship with others | | |
| S5. ½ L5: Relationship with self | | S5. ½ R3: Relationship with self | | |
| S6. ¹ / ₄ L6: Food for thoughts | | S6. ³ / ₄ R4: Food for thoughts | | |
| Maria Cara Cara Cara Cara Cara Cara Cara | | S7. R5: Health comes first | | |
| S8. 1/8 L7: A time to mourn | | S8. 7/8 R6: A time to dance | | |

Facilitate the movement between...

The Past

Review,
And working
Through the
Unfinished
Businesses...

The Present

Adjust to
Life without
the deceased I
Meaning
Making...

The Future

Goal setting,
Pathways to Goals,
Motivation towards
Goals...



The Manchester Wheel







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