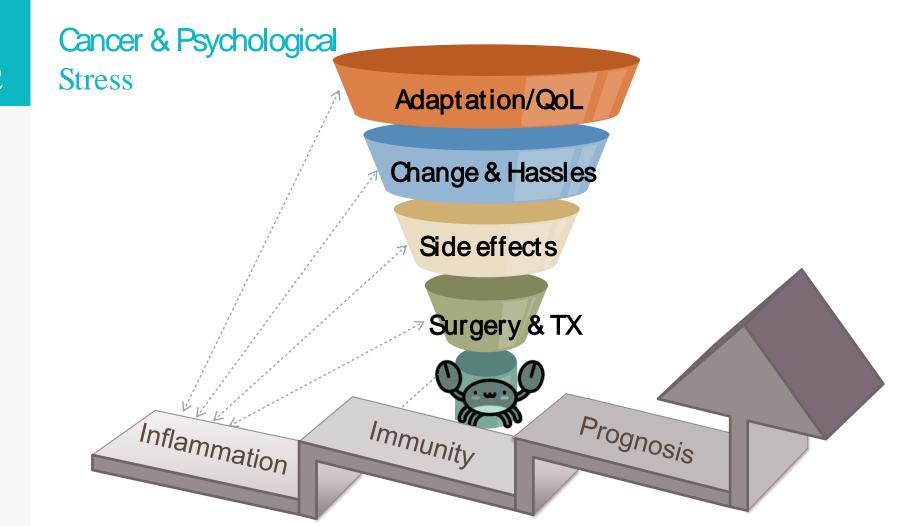
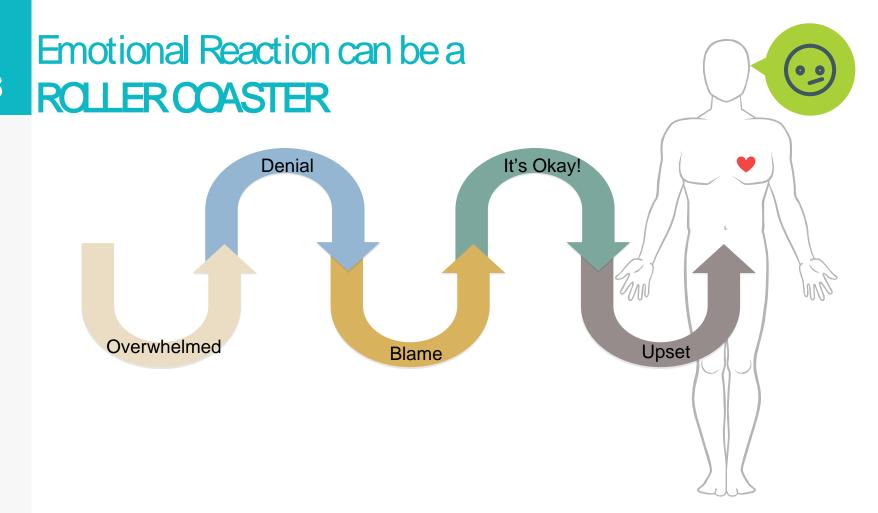
Introduction to Cancer
Psychological Care
癌症患者的心理照護概論



東吳大學 王 韋 婷 Ashley Wang 助理教授





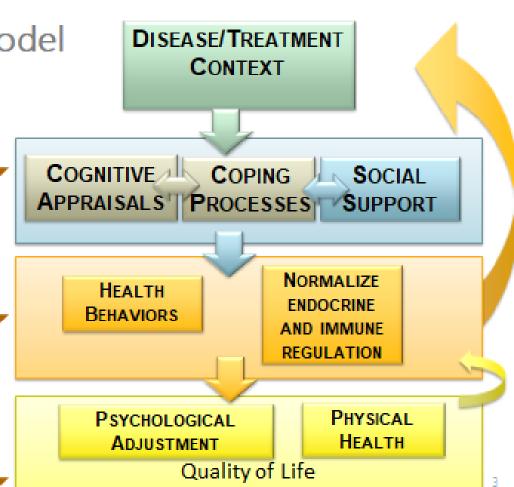
Working Model

Working Model

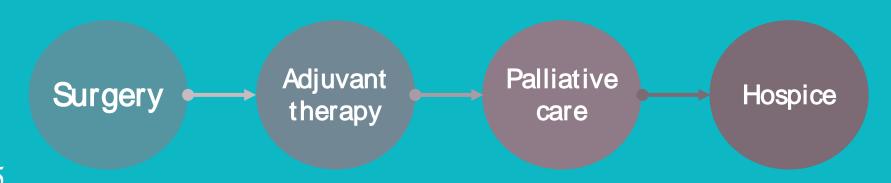
Contexts of Stressors

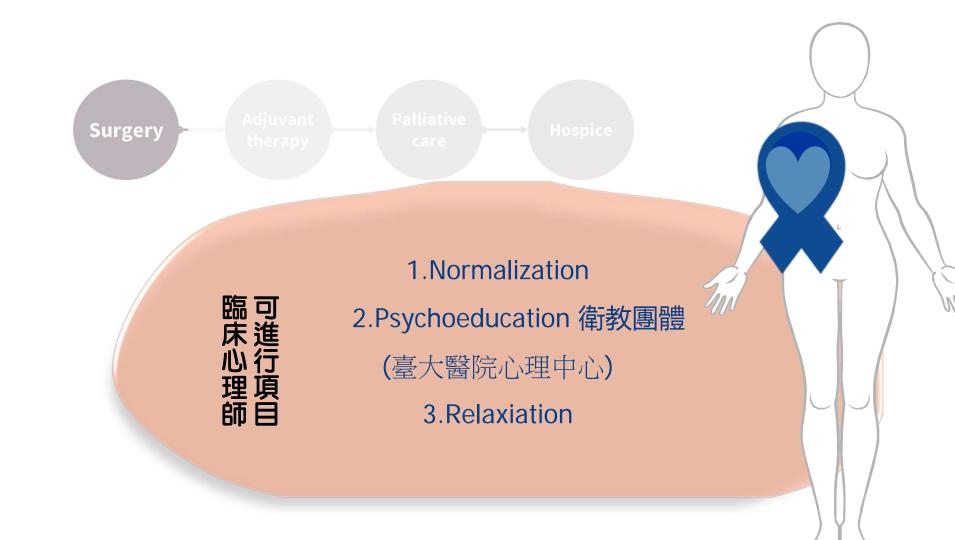
Cognitive, Affective, & Behavioral Responses

Cancer Adjustment



癌症的醫療階段





CANCER JOURNEY IS NOT EASY

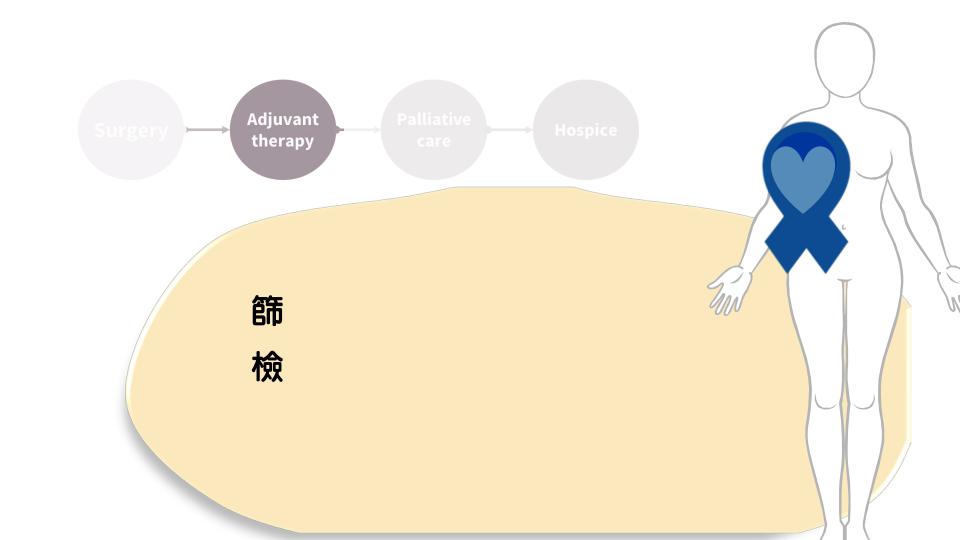


- 我都手術切除掉癌腫塊了,為何還要化學治療?
- 聽說化療會嘔心、嘔吐、掉頭髮、我能不能不要 化療?
- ▶ 我有哪些治療選擇?
- ▶ 化療之後我還會恢復正常的人生嗎?
- ▶ 白血球低下,不能做化療
- ▶ 我擔心化療期間的感染



3 months after surgery

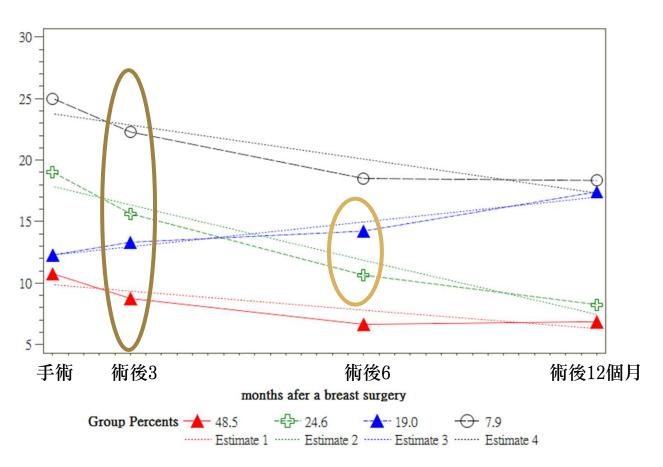




Who needs help?
And WHEN?

ASSESSIVENT

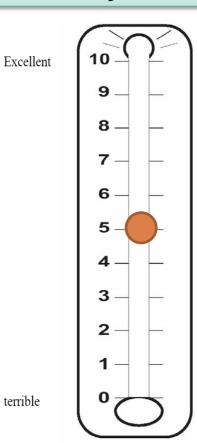
焦慮憂鬱的情緒 Psychological Distress



王韋婷博士論文(2014)



Howdoyoufeel this week?



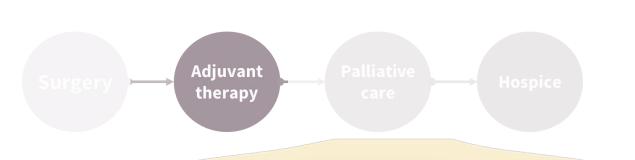
5 yes → borderline 7 yes → consulting your doctor is recommended Please contact us at 04-XXXXXX #xxxx

8. Cancer diagnosis and treatment have interfered my family and
social life
9. Cancer diagnosis and treatment have interfered my sexual life
10. My activities have been restricted by the pain and discomfort
11. Cancer has impeded my physical, emotional, and financial situation.
12. Cancer diagnosis and treatment have changed my appearance, which I do care.
13. I have had trouble adapting to the stressful experience that I have gone through.
14. My life quality has been really good in these 2 weeks

Do I Need Professional Help??

The following questions help you to assess whether you need professional consulting help or not. There is neither right nor wrong answer. Please respond according to your feelings and situation.

In the past 2 weeks	Yes	No
1.I worry about cancer and the medical treatment		
2. I am Upset and depressed.		
3. I am Irritated		
4. My sleep pattern has changed		
5. My appetite has changed		
6. Inattention -I cannot concentrate on my work or other		
activities		
7. Cancer diagnosis and treatment have interfered my daily life		



Behavioral Activation Therapy for Depression

* Problem-Solving Therapy

* Cognitive Stress Management therapy

* Mindfulness-based Cognitive Therapy

- * Supportive group psychotherapy
- * The Expressive Writing Paradigm





- Does one size fits all?
 - Who needs help?





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Differential psychological effects of cognitive-behavioral stress management among breast cancer patients with high and low initial cancer-specific distress

Ashley W-T. Wang^a, Laura C. Bouchard^b, Lisa M. Gudenkauf^c, Devika R. Jutagir^{d,e}, Hannah M. Fisher^e, Jamie M. Jacobs^f, Bonnie B. Blomberg^{g,h}, Suzanne C. Lechner^{e,i}, Charles S. Carver^{e,h}, Michael H. Antoni^{e,h,j,*}

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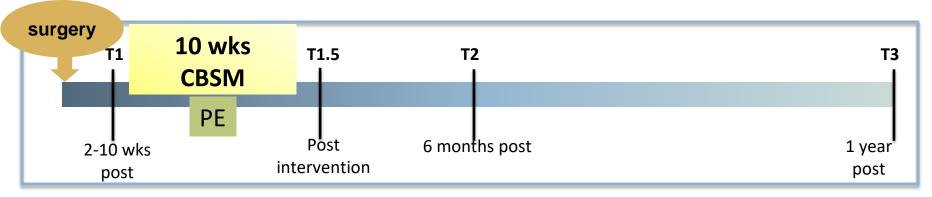
^j Department of Psychiatry and Behavioral Sciences University of Miami, Miller School of Medicine, Miami, FL, United States

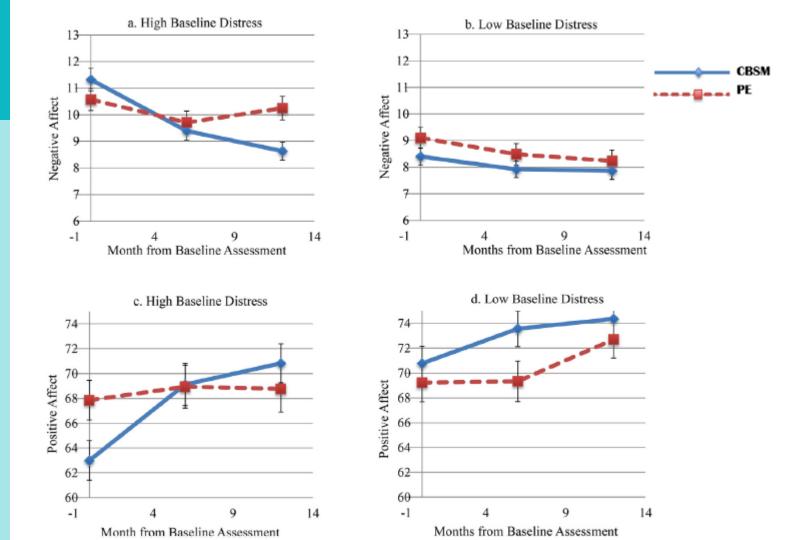
Participants & Procedures

Participants

- 240 women 18-70 years old with stage 0 III breast cancer, recruited from South Florida cancer treatment centers between 1998– 2005
- Exclusion criteria:

Assessment Time Points





10-Week Group CBSM CBT RT Relaxation Behavioral Wk ²MR-7 Stress Symptoms MR-4, Beach Scene Imagery **Appraisals** Passive PMR, Special Place Imagery 3 **Distortions Autogenic Relaxation** 4 Reappraisals 5 Coning 6 8 9 Review 10



Interdependent psychological quality of life in dyads adjusting to cancer

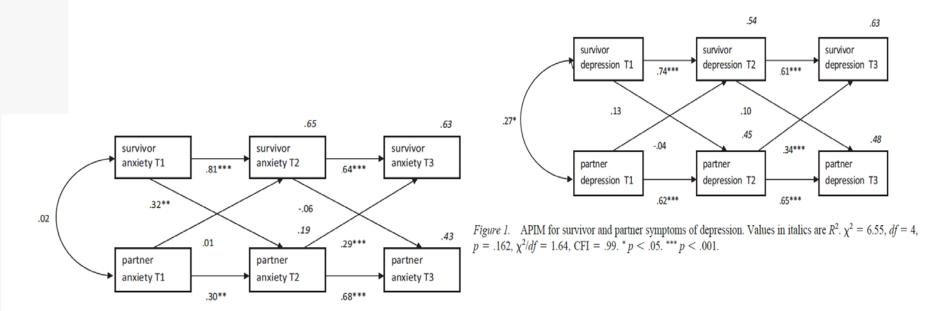


Figure 2. APIM for survivor and partner symptoms of anxiety. Values in italics are R^2 . $\chi^2 = 19.55$, df = 4, p = .001, $\chi^2/df = 4.89$, CFI = 0.91. ** p < .01. *** p < .001.

Relationship between the psychological distress of cancer patients

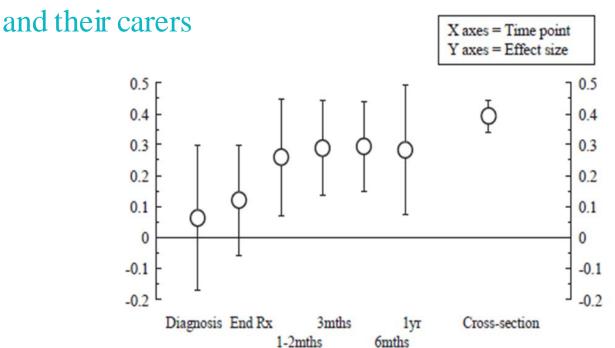


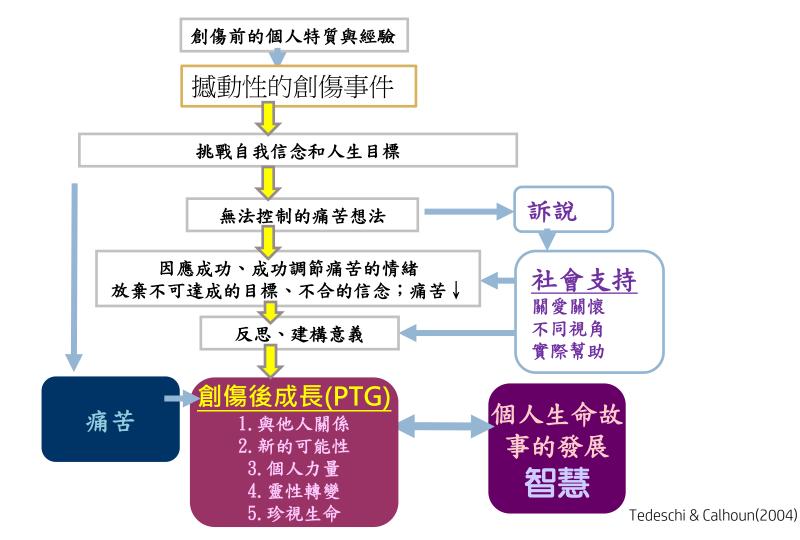
Fig. 1. Effect sizes of the relationship between patient and carer distress over time (random effects model).

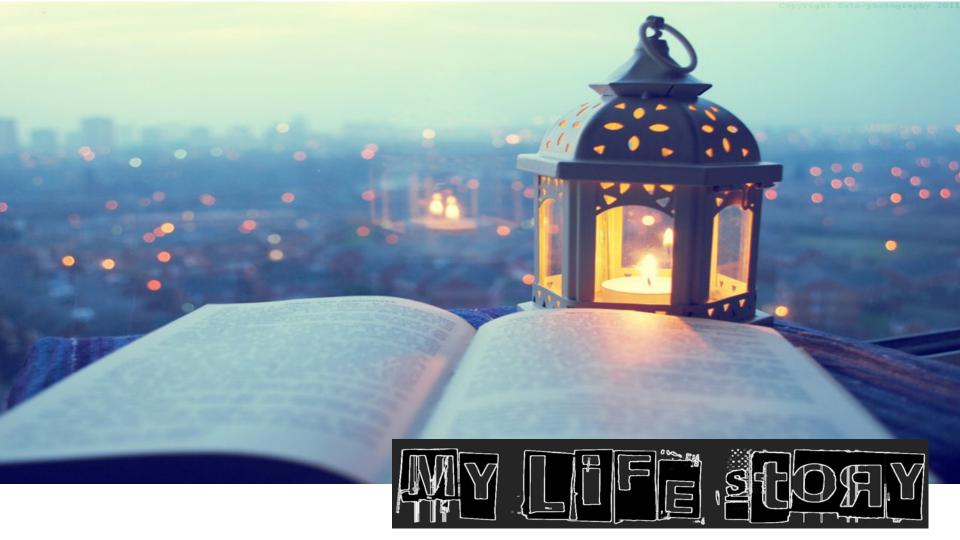
經濟毒性是癌症病人因為治療所帶來的客觀經濟負擔(雖然是非故意造成,但不必然是非預期性的),以及主觀的心理苦惱這兩者所導致,特別是跟治療新藥和伴隨的醫療服務有關。



Positive Resources

Patient assets can facilitate adjustment How can we fortify these assets in patients? Improving psychosocial adaptation may affect physiological adaptation





生命故事的訪談

MYLIFEIOAY

採用Northwestern University 的Foley Center發展的生命故事訪談法,把自己的生命想成是一本書或小說,然後描述出生命故事的大綱。

把焦點放在幾個關鍵的情景上:一生中的高峰期、低潮期、轉捩期。訪問者會引導研究參與者在描述每個關鍵情景時,需描述當時發生了什麼?什麼時候發生的?在哪裡發生的?身邊有哪些人?此情景對他們來說可能是好的或不好的?受測者的想法與感受又是什麼?這些事件讓參與者如何定義自己?依據訪談大綱一一詢問。

Results

	Pearson Correlations with PTG				
	Combined	High points	Low points	Turning points	
Self-event connection	.29**		.31**	.21*	
Type of self-event					
connection					
Explanatory	19*		23**		
Change	.34***		.35***		
Reveal					
Redemption	.20*		.27**		
Contamination					
Level of processing	.47***	.32***	.37***	.38***	
Result of processing	.42***	.24**	.30**	.34***	



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- https://www.facebook.com/stress.growth.health/



Q