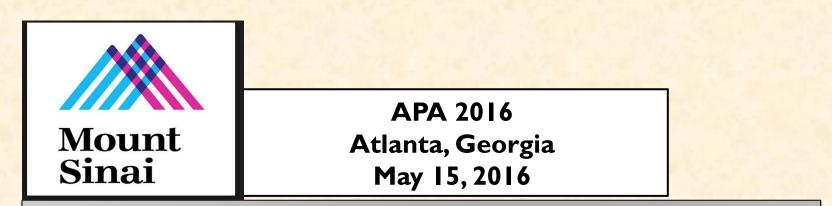
BPD Workshop: Management and Treatment of Suicidality



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Big Clinical Questions in the care of suicidal individuals with BPD

- I. How do I identify which of my BPD patients are at highest risk to kill themselves?
 - How do I identify the potential completers from the "chronic attempters"?
- A How do I best manage "high" suicide risk?
 What is the role of "no harm" contracts? hospitalization? medication?
- > 3. How do I protect myself from being sued?
- 4. How do I handle the death of a patient from suicide?

I. <u>How do I identify which of my BPD patients</u> <u>are at highest risk to kill themselves?</u>



Predicting Suicide in BPD

Suicide completers and attempters are clinically distinct groups

	BPD Suicide completers	BPD non- completers
Previous hospitalization	XX	X
attempts	Violent methods	Non-violent methods
Cluster B co- morbidity (ASPD)	yes	No
Substance dependence	yes	No

BPD Suicide completers- who are they?

*Most successful suicides occur on the first attempt * associated with heightened levels of impulsivity, hostility and comorbid cluster B antisocial personality disorder (ASPD), + drugs

What else do we know about which patients with BPD successfully suicide?

- Longitudinal studies note:
 - suicide completions occurred after age 30,
 - later in the course of the illness,
 - after unsuccessful treatment efforts
 - when the patient is alone and
 - not involved in active treatment.
- despite multiple threats, <u>younger females with BPD</u> in treatment are at low risk of death by suicide.

refs: Paris 2004, Stone, 1990.

Summary- Identifying Suicide Risk

- Risk factors for suicide attempts in BPD differ from risk factors for suicide completion.
- Many first-time attempters have a lethal outcome.
- Better identification and understanding of these individuals, most of whom are not in clinical care, is a priority as is further clarifying which 10% of the attempters will progress to completion over the course of their illness.

2. How do I best manage "high" suicide risk?

The Role of "No Harm" Contracts

- The APA guidelines advocate for the judicious use of the therapeutic alliance to negotiate safety with skilled clinicians
 - but caution about using the contact as a substitute for a rigorous suicide evaluation of the patient.
- Similarly, others* believe that "no-harm" contracts can be useful
 - curtail the patient from using suicidal behaviors as a means of communication with the therapist,
 - clarify expectations and help prevent treatment sabotaging behaviors.
- Other expert's opinions caution that "no-harm" contracting should be done in the context of an established therapeutic connection with regular follow-up and detailed documentation.
- All recommendation regarding no-harm contracts are expert opinions as minimal empirical evidence exists.

Suicide Safety Planning

- The Suicide Prevention Resource Center (http:// www.sprc.org) has designated the Suicide Safety Plan (SSP) as a 'best practice''
- 2) The Safety Plan instructs one to:
 - recognize personal warning signs of suicide;
 - use internal coping strategies;
 - engage social contacts that can offer support and serve as distraction from suicidal thought;
 - contact family members or friends who may help resolve a crisis;
 - provide contact information for professionals to help
 - Keep environment safe
- 3) It can be a stand-alone intervention

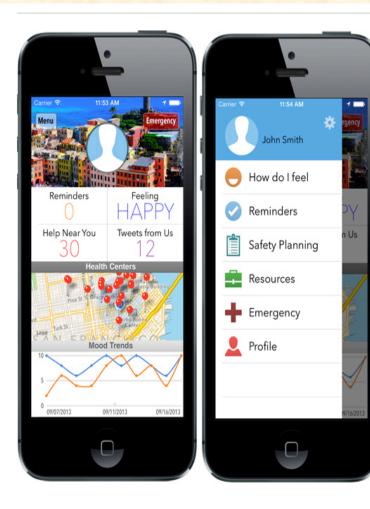
Stanley & Brown, 2008

NY Office of Mental Health Suicide Safety Plan Mobile App

rrier 🤶	2:45 PM 📟	Carrier 🗢 5:14 PM 📟	Carrier 🗢 5:14 PM
count	Planning Guide	All Contacts	Emergency Contact
0	Step 1 Warning Signs	Below are all the contacts you entered in your safety plan. Social Contacts	Call 911
0	Step 2	Kate	National Suicide Prevention Life
Ϋ́	Internal Coping Strategies	Family and Friends David	National Suicide Prevention Lifeline (
3	Step 3 Social Supports and Social Settings	Professional and Agencies National Suicide Prevention Lifeline (Spanish)	
Ø	Step 4 Family and Friends for Crisis >	SAMHSA Treatment Locator National Suicide Prevention Lifeline	
×	Step 5 Professionals and Agencies	911	
ety Plan	Emergency Contacts Overview	Safety Plan Emergency Contacts Overview	Safety Plan Emergency Contacts

The free Safety Plan iPhone app is designed to help people cope with suicidal thoughts. New York state Office of Mental Health

Additional Apps: ReliefLink & Virtual Hope Box



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The ReliefLink app won the \$50,000 first prize in an App Challenge sponsored by the Substance Abuse and Mental Health Services Administration (SAMHSA).



Developed by Nadine Kasnow, PhD

Developed by Nigel Bush, PhD

Role of Hospitalization for Chronic Suicidality in BPD

Hospitalization

PROS: Supported by APA Practice Guidelines for Suicidal Behavior Keep patients safe

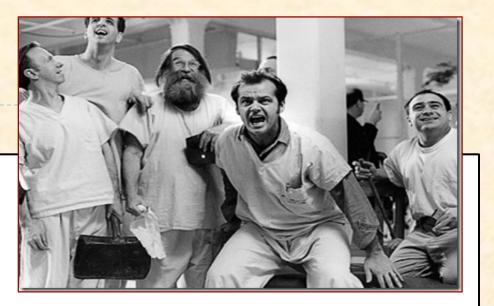
Appropriate for treatment of Co-morbid Axis I exacerbations, diagnostic questions, medication adjustments

CONS: biggest critics (Paris, Linehan, Dawson and MacMilian) Minimal evidence exists supporting hospitalization/unproven effect "little more that a suicide watch"

Can result in negative consequences such as- behavioral regression, reinforce behaviors clinicians are trying to limit



Controversial!



- Our* recommendations serves as an integration:
 - prudent use of hospitalization.
 - If admission is necessary, keep it brief
- Managed care's pressure for shortened hospital stays has inadvertently benefited hospitalized suicidal individuals with BPD.

Pharmacological/biological agents helpful in reducing suicide risk

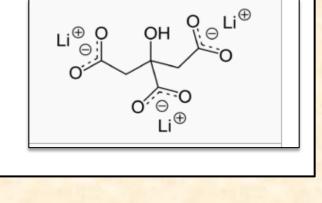
Empirical data exists for several agents, but none specific for suicide in BPD.

I. <u>Clozapine</u> is the first FDA approved anti-suicide indication

for schizophrenia.

- quetiapine 300-600mg has been reported to be effective in reducing suicidal ideation in bipolar depression
- 2. <u>Lithium</u> in bipolar disorder evidence of a 5 fold decrease in risk of suicide attempts in bipolar disorder & reduced suicidal lethality in the attempts that occurred.
- 3. <u>SSRIs</u>. Previous concerns about black box warnings. New recommendations are to use but monitor for increases in agitation, akathesia and suicidal ideation.
- 4. <u>ECT.</u> Helpful in reducing suicidal urges quickly in inpt setting.

Refs: <u>quetiapine</u>- Thase et al, 2006; Calabrese et al, 2005 lithium- Baldessarini et al, 2006 ECT- Kellner et al, 2005.



Clozapine

Psychotherapy and Suicide

- Evidence base of psychotherapy approaches include: cognitive behavior therapy (CBT), Collaborative Assessment and Management of Suicide (CAMS), dialectical behavioral therapy (DBT).
- Yet need for the development of briefer and less resource intense treatment
 - Systems Training for Emotional Predictability and Problem Solving (STEPSS) program Stanley's brief DBT

Citations:

<u>CBT</u>: Brown et al, 2005; Rudd et al, 2004; 2015.

<u>CAMS</u>: Jobes et al, 2009; 2012.

<u>DBT</u>: Linehan, 1993; new manual 2014; Stanley et al., 2007.

STEPPS Blum et al, 2008.



Psychotherapy and Suicide cont.

All the efficacious psychotherapies for suicide teach patients how to:

 manage suicidal urges,
 reduce the reinforcements of selfdestructive behavior
 maintain the integrity/structure of the

treatment in spite of crisis.

(Weinberg et al, 2010)

3. How do I protect myself from being sued?

- Fear of litigation can inappropriately influence clinical decision making.
- In a group of clinicians working with adult BPD patients, >80% admitted that within the last year, they had practiced in a manner that was not likely to be in their patients' best interest, but would protect them from medicolegal repercussions.



"professionally indicated short-term risk-taking"

- Thorough assessment and risk assessment
- b documented chronic pattern of suicidality and/or self-harm.
- well-documented comprehensive treatment plan.
- A longitudinal risk assessment and risk-benefit analysis must be carefully developed, individualized, documented and regularly reviewed along with the treatment plan.
- importance of documenting the reasons why the specific plan was selected and considered to be the best means of minimizing risk to the patient.
- Additionally, obtaining second opinions and consultation are often useful also must be well-documented.
 - It is also important to include the patient directly in this process and family/peers/etc in establishing the plan
 - documentation of patient and family agreement and understanding is similarly essential.

Krawitz et al, 2004

<u>4. How do I handle the death of a patient</u> <u>from suicide?</u>

Death of a patient by suicide is a devastating and unnerving experience
50% risk of losing a pt to suicide during one's career.

38% of psychiatrists who lose a pt to suicide experience extreme distress. Best to seek consultation and support should it occur.

Chemtob et al, 1988; Hendin et al, 2004.

Summary: Management Recomendations-I

- Despite advancements in our understanding of suicide risk and mounting evidence of effective therapy options, our ability to identify and treat individuals with BPD most at risk for death by suicide is remarkably limited.
 - Appreciate the differing profiles of suicide attempters and completers but recognize that a small subgroup of suicide attempters with particular features (e.g. more lethal attempts, higher intent to die, older, failed treatment efforts, less engaged in treatment) will progress to completion.

RECOMMEN

- Refer to APA Guidelines for the Management of Suicidal Behaviors for information and expert consensus (see resources).
- Pay attention to features of impulsivity and Axis I co-morbidities including depression, substance abuse and manage through appropriate medication and psychotherapeutic approaches.

Recommendations cont.

RECOMMENDED

Establish outpatient care with a strong

therapeutic alliance that includes frequent assessments of suicidality, and an ability to take calculated risks with the support of family and use of outside consultation as needed.

- Judicious use of hospitalization only when necessary and as brief as possible after the consideration of alternative models including partial hospitalization or short term crisis unit if available.
- Clear documentation of decision making.
- Recognition that 50% of psychiatrists will lose a patient to suicide during the course of their career and to seek consultation and support should it occur.

For residents (or any clinician) who loses a patient to suicide:

http//www.psych.org/Mainmenu/ educationcareerdevelopment/residentsmembersintraining/ index.aspx



Expert Opinion on Treatment of Suicide

- <u>Great Britain's National Institute of Heath, Clinical</u> <u>Experience (NICE)</u> guidelines (2009)
 - conclude that medications should not be used specifically for BPD or the behaviors associated with the disorder and instead advocate for a structured and integrated clinical approach to BPD,
 - comment on the lack of appropriately trained clinicians in these interventions.



Resources cont. Expert Opinion on Treatment of Suicide

<u>APA guidelines for the Assessment and Treatment of</u> <u>Patients with Suicidal Behavior (2003)</u>

provide specific indications for psychiatric. hospitalization for suicide risk and advocate particular agents to target components of suicide risk.

<u>Practice Parameter for the Assessment and Treatment</u> of Children and Adolescents With Suicidal Behavior (2001) Specific recommendations regarding risk & treatment guidelines But outdated.

THANK YOU FOR YOUR ATTENTION!

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Bonus clinical question esp. relevant for trainees: How available should I by phone?



- Importance of discussing early on what patients should do if they feel suicidal
 - One needs to decide degree of availability (day time only, night time)
 And expectations of patients when the call is Returned (e.g. directions on how to be safe, vs. "talking patient down")

Determination of personal limits is imperativeminimizes burn out.

* Do not let the patient determine if their suicidal feelings are "dangerous or not". This should be a discussion together.

The Timing of Suicide (Perlis et al)

- I) Studied 35, 332 suicides and time of fatal injury
- 2) scaled mean suicide rate/ hour was:
 - 10.27 percent after midnight,
 - peaked at 6.27 percent between 2 a.m. and 2:59 a.m.
 - 2.13 percent between 6 a.m. and 11:59 p.m.
- 3) nightmares and insomnia may be significant risk factors for suicide!

