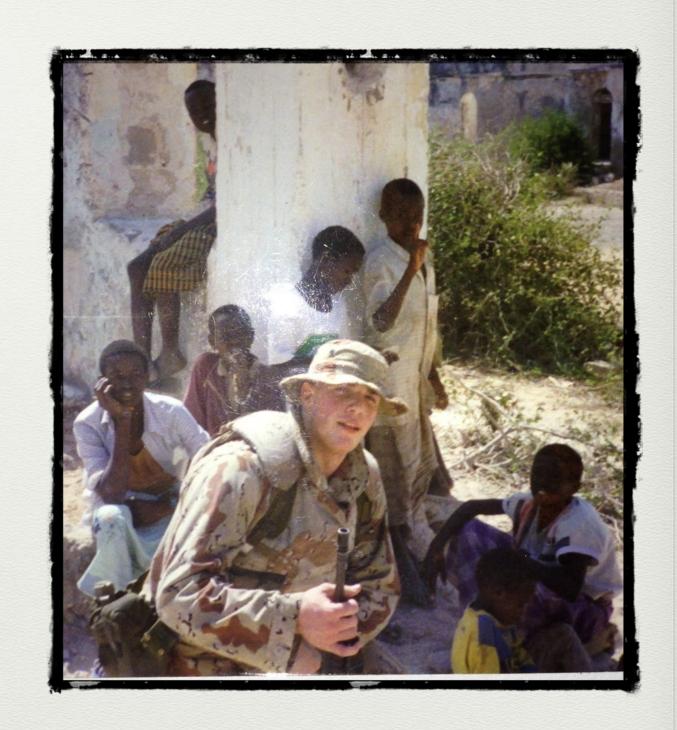
# SUICIDE ASSESSMENT, TREATMENT AND MANAGEMENT.

By:

Daniel R. Gaita, MA, LMSW, LISW-CP

## Daniel R. Gaita, MA, LMSW, LISW-CP

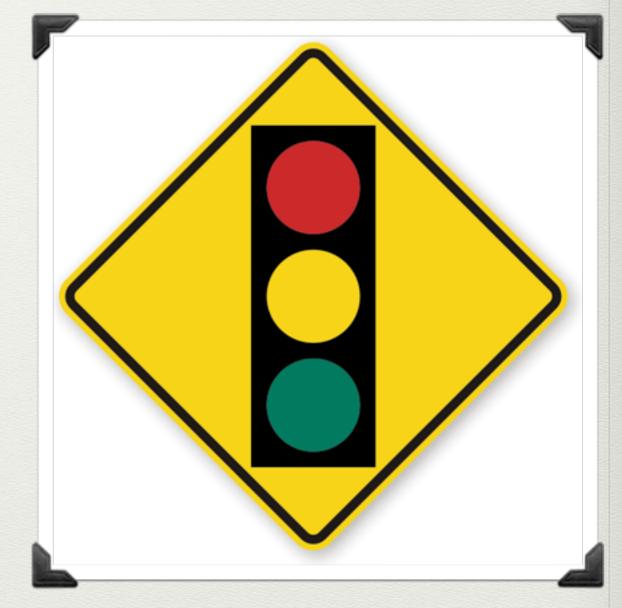
- United States Marine
   veteran of Operations in Somalia,
   Bosnia and Haiti 1992-1996
- BA Psychology
- MA Organizational Leadership with concentration on Servant Leadership
- MSW with concentration on Mental Health and Military Families
- Phi Alpha Honor Society Member
- Married, father of three daughters, ages 18,17 & 11
- Founder and Director, Operation Vet-Fit, Inc.



## Overview

Today's presentation will provide guidance on the standardized assessment tools currently at our disposal for use in calculating suicide risk and treatment frequency.

Potentially, well **before** clients suffer a mental health crisis or suicidal ideation.



# CAMS Suicide Status Form-4 (SSF-4)

Collaborative Management and Assessment of Suicidality (CAMS)

Assessment and review of suicide risk

Treatment planning together

Gain greater understanding of personal suicidal drivers

Determine and use problem-focused interventions that treat drivers

Develop and engage with reasons for living

Links to SSF-4 Form and CAMS Resources: <a href="https://psychotherapymatters.com/wp-content/uploads/CAMS-SSF.pdf">https://psychotherapymatters.com/wp-content/uploads/CAMS-SSF.pdf</a>

https://afsp.org/therapies/#collaborative-managementand-assessment-of-suicidality-(cams)

https://cams-care.com/

		,	Clinician:				[	ate:				'''''	ic.		
ection	A (Patient):														
Rank		ll out each item a mportant to 5 = l	ccording to how yo east important)	u feel <u>ri</u>	ght r	now.	Γhen r	ank i	n ord	der o	of im	porta	nce	1 ·	to 5
	1) RATE PS	YCHOLOGICAL PA	AIN (hurt, anguish,	or mise	ry in	your	mind,	<u>not</u>	stres	s, <u>n</u> e	<b>оt</b> р	hysica	l pa	ain)	:
			Lov	w pain:		1 2	3	4	5	:Н	igh	pain			
	. What I f	ind most painful i	s:												
	2) RATE ST	RESS (your genera	al feeling of being p	oressure	ed or	over	vhelm	ned):							
			Low	stress:		1 2	3	4	5	:Н	igh	stress	5		
	. What I f	ind most stressful	is:												
	3) RATE AG	GITATION (emotio	nal urgency; feeling	that yo	ou ne	eed to	take	actio	n; <b>n</b> e	ot iri	ritat	ion; <b>n</b> e	ot	anr	noyance):
	'	·	Low agi				3					agita			,
	I most n	eed to take actior	when:								_				
	4) RATE H	OPELESSNESS (you	ır expectation that	things v	vill n	ot ge	t bett	er no	mat	ter v	vha	t you d	do)	:	
			Low hopele	ssness:		1 2	3	4	5	:Н	igh	hope	les	sne	ess
	l am mo	st hopeless about	:												
	1		neral feeling of disli						-este	em;	hav	ing no	se	lf-re	espect):
	'	0 0	Low se				3					self-h			. ,
	. What I h	nate most about n	nyself is:								_				
N1/A		/ED ALL DICK					-		_	·E	xtre	mely	hic	ı de	ick
N/A	6) RATE OV	VERALL RISK IDE:	Extremely lo (will <i>not</i> kil			1 2	. 3	4			(1	will ki	-		
	OF SUIC	IDE:	(will not kil	ll self)								will ki	ll s	elf)	)
How m	OF SUIC	IDE: suicidal related to	(will not kil	ngs abo	out <u>yc</u>	oursel	<u>f</u> ? <b>N</b>	ot at	all:	1	2	will kil	II s	elf) 5	: complet
How m	OF SUIC	IDE: suicidal related to	(will not kil	ngs abo	out <u>yc</u>	oursel	<u>f</u> ? <b>N</b>	ot at	all:	1	2	will kil	II s	elf) 5	: complet
How m	OF SUIC	Suicidal related to	(will not kil	ngs abo	out <u>ye</u> ut <u>otl</u>	oursel	<u>f</u> ? <b>N</b> (	ot at	all: all:	1	2 2	will kil	1 1	elf) 5 5	: complet
How m	OF SUIC	Suicidal related to	thoughts and feeling thoughts and feeling thoughts and feeling we and your reasons	ngs about	out <u>ye</u> ut <u>otl</u>	oursel	<u>f</u> ? <b>N</b> (	ot at ot at	all: all: nk in	1 1 orde	<b>2</b> <b>2</b> er o	will kil	II s	<b>5 5</b>	: complet
How m	OF SUIC	suicidal related to suicidal related to s for wanting to liv	thoughts and feeling thoughts and feeling thoughts and feeling we and your reasons	ngs about	out <u>yo</u> ut <u>otl</u>	oursel	<u>f</u> ? <b>N</b> (	ot at ot at	all: all: nk in	1 1 orde	<b>2</b> <b>2</b> er o	will kil	II s	<b>5 5</b>	: complet
How m	OF SUIC	suicidal related to suicidal related to s for wanting to liv	thoughts and feeling thoughts and feeling thoughts and feeling we and your reasons	ngs about	out <u>yo</u> ut <u>otl</u>	oursel	<u>f</u> ? <b>N</b> (	ot at ot at	all: all: nk in	1 1 orde	<b>2</b> <b>2</b> er o	will kil	II s	<b>5 5</b>	: complet
How m	OF SUIC	suicidal related to suicidal related to s for wanting to liv	thoughts and feeling thoughts and feeling thoughts and feeling we and your reasons	ngs about	out <u>yo</u> ut <u>otl</u>	oursel	<u>f</u> ? <b>N</b> (	ot at ot at	all: all: nk in	1 1 orde	<b>2</b> <b>2</b> er o	will kil	II s	<b>5 5</b>	: complet
How m	OF SUIC	suicidal related to suicidal related to s for wanting to liv	thoughts and feeling thoughts and feeling thoughts and feeling we and your reasons	ngs about	out <u>yo</u> ut <u>otl</u>	oursel	<u>f</u> ? <b>N</b> (	ot at ot at	all: all: nk in	1 1 orde	<b>2</b> <b>2</b> er o	will kil	II s	<b>5 5</b>	: complet
How m	OF SUIC	suicidal related to suicidal related to s for wanting to liv	thoughts and feeling thoughts and feeling thoughts and feeling we and your reasons	ngs about	out <u>yo</u> ut <u>otl</u>	oursel	<u>f</u> ? <b>N</b> (	ot at ot at	all: all: nk in	1 1 orde	<b>2</b> <b>2</b> er o	will kil	II s	<b>5 5</b>	: complet
How m How m ease list	OF SUIC	suicidal related to suicidal related to s for wanting to liv	(will not kil thoughts and feeling thoughts and feeling we and your reasons LIVING	ngs about	out <u>yo</u> ut <u>otl</u>	oursel	<u>f</u> ? <b>N</b> (	ot at ot at	all: all: nk in	1 1 ordo	<b>2</b> <b>2</b> er o	will kil	II s	<b>5 5</b>	: complet : complet e 1 to 5.
How m How m ease list tank	OF SUIC	suicidal related to suicidal related to suicidal related to s for wanting to li REASONS FOR I	thoughts and feeling thoughts and feeling we and your reasons LIVING  Not at all:	ngs abo	nting	ourselners?	No No	ot at	all: all: nk in REAS	1 1 orde 660N:	2 2 er o	3 4 3 4 f impo	II s	<b>5 5</b>	: complet
How m How m ease list tank wish to	OF SUICE	suicidal related to suicidal related to suicidal related to for wanting to light REASONS FOR I	thoughts and feeling thoughts and feeling we and your reasons LIVING  Not at all:	ngs about Ra	nting	poursel ners? g to d	f? No	ot at at en ra	all: all: nk in REAS	1 1 orde 660N:	2 2 2 er o	will kil	II s	<b>5 5</b>	: complet : complet e 1 to 5.
How m How m ease list ank wish to	OF SUICE	suicidal related to suicidal related to suicidal related to for wanting to light REASONS FOR I	thoughts and feeling thoughts and feeling thoughts and feeling thoughts and feeling and your reasons LIVING  Not at all:	ngs about Ra	nting	poursel ners? g to d	f? No	ot at at en ra	all: all: nk in REAS	1 1 orde 660N:	2 2 2 er o	will kil	II s	<b>5 5</b>	: complet : complet e 1 to 5.

Y N	V	Suicide ideation • Frequency • Duration	Describe: per day second		per month hours	
Y 1	V	Suicide plan	How:		Access to me Access to me	
ΥN	N	Suicide preparation	Describe:			
ΥN	N	Suicide rehearsal	Describe:			
ΥM	V	History of suicidal behi • Single attempt • Multiple attempts	Describe:			
Y N	N	Impulsivity	Describe:			
ΥN	N	Substance abuse	Describe:			
Y N	N	Significant loss	Describe:			
ΥN	N	Relationship problems	Describe:			
٧Y	V	Burden to others	Describe:			
ΥN	N	Health/pain problems	Describe:			
ΥN	N	Sleep problems	Describe:			
Y N	N	Legal/financial issues	Describe:			
		Legal/financial issues Shame	Describe:			
ΥN	V					
Y N	io	Shame	Describe:			Duration
Y N Sect	io	on C (Clinician):	Describe:	TREATMENT PLAN		Duration
Y N Secti Prob	io	Shame on C (Clinician): em # Problem De Self-Harm Pc	Describe:	TREATMENT PLAN Goals and Objectives	Interventions	Duration
Y N	io ole	Shame In C (Clinician): In B Problem De Self-Harm Po	Describe:	TREATMENT PLAN Goals and Objectives	Interventions	Duration
Y N	1 2	Sharre In C (Clinician): Im 8 Problem De Self-Harm Pc	Describe:	TREATMENT PLAN Goals and Objectives Safety and Stability	Interventions Stabilization Plan Completed [	Duration
Y N Secti Prob	1 2	Sharne In C (Clinician): In C (Clinician): Self-Harm Pc Self-Harm Pc In C (Clinician): Self-Harm Pc In C (Clinician): In	Describe:	TREATMENT PLAN Goals and Objectives	Interventions Stabilization Plan Completed [	Duration

Ways to reduce access to leth	hal means:
1	
2	
3	
Things I can do to cope diffe	rently when I am in a suicide crisis (consider crisis card):
1	
2	
5	
4	
5	
	contact number:
6. Life or death emergency o	rontact number:
6. Life or death emergency o	rontact number:
6. Life or death emergency of	rontact number:
6. Life or death emergency of People I can call for help or to	contact number: o decrease my isolation:
6. Life or death emergency of People I can call for help or to	contact number: o decrease my isolation:
People I can call for help or to  1. 2.	contact number: o decrease my isolation:
People I can call for help or to  1. 2.	ontact number:
People I can call for help or to  1. 2.	ontact number:
Life or death emergency of People I can call for help or to 1.     2.     3.	ontact number:
Life or death emergency of People I can call for help or to 1.     2.     3.	ontact number:
Life or death emergency of People I can call for help or to 1.     2.     3.	ontact number:
6. Life or death emergency of People I can call for help or to 1. 2. 3. Attending treatment as scheen	ontact number: o decrease my isolation:
6. Life or death emergency of People I can call for help or to 1. 2. 3. Attending treatment as scher Potential barrier:	ontact number: o decrease my isolation:
6. Life or death emergency of People I can call for help or to 1. 2. 3. Attending treatment as scher Potential barrier: 1.	o decrease my isolation:  duled:  Solutions I will try:
6. Life or death emergency of People I can call for help or to 1. 2. 3. Attending treatment as scher Potential barrier: 1.	ordact number:

	ppropriate items):
ALERTNESS:	ALERT DROWSY LETHARGIC STUPOROUS
	OTHER:
ORIENTED TO:	PERSON PLACE TIME REASON FOR EVALUATION
Mood:	EUTHYMIC ELEVATED DYSPHORIC AGITATED ANGRY
AFFECT:	FLAT BLUNTED CONSTRICTED APPROPRIATE LABILE
THOUGHT CONTINUITY:	CLEAR & COHERENT GOAL-DIRECTED TANGENTIAL CIRCUMSTANTIAL OTHER:
THOUGHT CONTENT:	WNL OBSESSIONS DELUSIONS IDEAS OF REFERENCE BIZARRENESS MORBIDITY OTHER:
ABSTRACTION:	WNL NOTABLY CONCRETE OTHER:
SPEECH:	WNL RAPID SLOW SLURRED IMPOVERISHED INCOHERENT OTHER:
Memory:	GROSSLY INTACT OTHER:
REALITY TESTING:	WNL OTHER:
NOTABLE BEHAVIORAL OBSERVA	
	gnosis (DSM/ICD DIAGNOSES):
	IK LEVEL (Check one and explain): Explanation:
PATIENT'S OVERALL SUICIDE RIS	SK_LEVEL (Check one and explain):
PATIENT'S OVERALL SUICIDE RIS	SK_LEVEL (Check one and explain):
PATIENT'S OVERALL SUICIDE RIS	SK_LEVEL (Check one and explain):
PATIENT'S OVERALL SUICIDE RIS	SK_LEVEL (Check one and explain):
PATIENT'S OVERALL SUICIDE RIS  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	SK_LEVEL (Check one and explain):
PATIENT'S OVERALL SUICIDE RIS  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	SK_LEVEL (Check one and explain):
PATIENT'S OVERALL SUICIDE RIS  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	SK_LEVEL (Check one and explain):
PATIENT'S OVERALL SUICIDE RIC OW (WTU/REL) OW ODERATE (AMB) HIGH (WTD/RFD)  CASE NOTES:	SK_LEVEL (Check one and explain):

		с	linician:		_	_ Da	te: _	_	fime:	
Section A (P	atient):									
Rate and fill o	ut each item	according to ho	w you feel <u>right now</u> .							
1) RATE PSY	CHOLOGICA	L PAIN (hurt, an	guish, or misery in your m	ind, <b>n</b>	ot st	ress,	not	phys	ical pain):	
			Low pain:	1	2	3	4	5	:High pain	
2) RATE STR	ESS (your ge	neral feeling of I	being pressured or overwi	nelme	d):					
			Low stress:	1	2	3	4	5	:High stress	
3) RATE AGI	TATION (em	otional urgency;	feeling that you need to t	ake ad	tion,	not	irrit	ation	: <u>not</u> annoyance):	
			Low agitation:	1	2	3	4	5	:High agitation	
4) RATE HOR	PELESSNESS	(your expectatio	n that things will not get I	better	no n	natte	r wi	at y	ou do):	
			Low hopelessness:	1	2	3	4	5	:High hopelessne:	ss
5) RATE SELE	F-HATE (your	general feeling	of disliking yourself; havin	g no s	elf-e	steer	n; ha	aving	no self-respect):	
		-	Low self-hate:	1		3		-	:High self-hate	
6) RATE OVE			Extremely low risk: (will not kill self)	1	2	3	4	5	:Extremely high ri (will kill self)	sk
	linician):	and effectively i	nicidality, if: current overall managed suicidal thoughts F Outcome Form at 3rd of TREATMENT PLAN	/feelii onsec	ngs utive	15	t se	ssion	☐ 2nd session	ehavior
Patient Status	1	and effectively in **Complete \$\$	managed suicidal thoughts	/feelii onsec	ngs utive	reso	t se Iutio	ssion n ses	2nd session	ehavior
Patient Status  Discontinu	: ed treatmen	and effectively in **Complete \$\$	F Outcome Form at 3rd g TREATMENT PLAN	onsec UPD# alizati	ngs utive NTE on	reso	t se Iutio	n ses	2nd session	
Patient Status  Discontinu	ed treatmen	and effectively in **Complete SS  t	F Outcome Form at 3rd of TREATMENT PLAN	onsec UPDA alizati	ngs utive NTE on	neso	at se lutio	n ses red/C	☐ 2nd session sion** Other:	Duratio
Patient Status  Discontinu  Problem #	ed treatmen	and effectively in **Complete \$\$  t	F Outcome Form at 3rd g TREATMENT PLAN Cancelled Hospit	onsec UPDA alizati	ngs utive NTE on	neso	at se lutio	n ses red/C	2nd session ssion** Other: terventions	Duratio
Patient Status  Discontinu  Problem #	ed treatmen	and effectively in **Complete \$\$  t	F Outcome Form at 3rd g TREATMENT PLAN Cancelled Hospit	onsec UPDA alizati	ngs utive NTE on	neso	t se lutio	n ses red/C	2nd session ssion** Other: terventions	Duratio

IENTAL STATUS EXAM (Circle ap	propriate items):
ALERTNESS:	ALERT DROWSY LETHARGIC STUPOROUS
	OTHER:
ORIENTED TO:	PERSON PLACE TIME REASON FOR EVALUATION
Mood:	EUTHYMIC ELEVATED DYSPHORIC AGITATED ANGRY
Affect:	FLAT BLUNTED CONSTRICTED APPROPRIATE LABILE
THOUGHT CONTINUITY:	CLEAR & COHERENT GOAL-DIRECTED TANGENTIAL CIRCUMSTANTIAL OTHER:
THOUGHT CONTENT:	WNL OBSESSIONS DELUSIONS IDEAS OF REFERENCE BIZARRENESS MORBIDITY OTHER:
Abstraction:	WNL NOTABLY CONCRETE OTHER:
SPEECH:	WNL RAPID SLOW SLURRED IMPOVERISHED INCOHERENT OTHER:
MEMORY:	GROSSLY INTACT OTHER:
REALITY TESTING:	WNL
	OTHER:
Notable behavioral observat	TONS:
iagnostic impressions/diag	TONS:
IAGNOSTIC IMPRESSIONS/DIAG	inosis (DSM/ICD DIAGNOSES):  SLEVEL (Check one and explain):
ATIENT'S OVERALL SUICIDE RISK  MILD (WTL/RFL)  MODERATE (AMB)	inosis (DSM/ICD DIAGNOSES):  SLEVEL (Check one and explain):
ATIENT'S OVERALL SUICIDE RISK  MILD (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	inosis (DSM/ICD DIAGNOSES):  SLEVEL (Check one and explain):
ATIENT'S OVERALL SUICIDE RISK  MILD (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	inosis (DSM/ICD DIAGNOSES):  SLEVEL (Check one and explain):
ATIENT'S OVERALL SUICIDE RISK  MILD (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)  ASE NOTES:	inosis (DSM/ICD DIAGNOSES):  SLEVEL (Check one and explain):

	TATUS FORM–4 (SSF-4) OUT Clinician:						
Section A (Patient):							
Rate and fill out each item acco	ording to how you feel <u>right now</u> .						
	IN (hurt, anguish, or misery in your n	ind, <b>L</b>	<b>not</b> st	ress,	not	phy:	sical pain):
	Low pain:	1	2	3	4	5	:High pain
2) RATE STRESS (your genera	I feeling of being pressured or overw	helme	ed):				
	Low stress:		2	3	4	5	:High stress
3) RATE AGITATION (emotion	al urgency; feeling that you need to	ake a	ction.	not	irrit	ation	: <b>not</b> annovance):
	Low agitation:	1	2		4		:High agitation
4) RATE HOPELESSNESS (volu	expectation that things will not get	hette	r no n	natte	r wh	nat v	
17 10 112 1101 2223311233 (100)	Low hopelessness:	1		3		-	*
5) RATE SELF-HATE (vour gen	eral feeling of disliking yourself; havir	a no	self-e	steer	n: ha	evino	
-,	Low self-hate:	-	2			_	:High self-hate
6) RATE OVERALL RISK OF SUICIDE:	Extremely low risk: (will not kill self)	1	2	3	4	5	:Extremely high risk (will kill self)
Suicidal Thoughts/Feelings Y _ Where there any aspects of you possible.	N Managed Thoughts/F ur treatment that were particularly he our clinical care that could help you if	lpful	to you	ı? If :	60, р	lease	e describe these. Be as speci
Where there any aspects of you possible.	ur treatment that were particularly he	lpful	to you	ı? If :	60, р	lease	e describe these. Be as speci
Suicidal Thoughts/Feelings Y _ Where there any aspects of you possible.	ur treatment that were particularly he	lpful	to you	ı? If :	60, р	lease	e describe these. Be as speci
Suicidal Thoughts/Feelings Y _ Where there any aspects of you possible.  What have you learned from you  Section B (Clinician):	ur treatment that were particularly he	lpful :	to you	ı? If :	cidal	lease	e describe these. Be as speci
Suicidal Thoughts/Feelings Y _ Where there any aspects of you possible.  What have you learned from you  Section B (Clinician):  Third consecutive session of rese	ur treatment that were particularly he pur clinical care that could help you if solved suicidality. Yes Nor third consecutive week: current over	lpful :	no, co	ne sui	cidal	lease	e describe these. Be as speci he future? tracking)
Suicidal Thoughts/Feelings Y _ Where there any aspects of you possible.  What have you learned from you  Section B (Clinician):  Third consecutive session of re:  **Resolution of suicidality, if for and effectively managed sui	ur treatment that were particularly he pur clinical care that could help you if solved suicidality. Yes Nor third consecutive week: current ove cidal thoughts/feelings	lpful :	no, co	ne sui	cidal	lease	e describe these. Be as speci he future? tracking)
Suicidal Thoughts/Feelings Y _ Where there any aspects of you possible.  What have you learned from you  Section B (Clinician):  Third consecutive session of ree  **Resolution of suicidality, if for and effectively managed sui  OUTCOME/DISPOSITION (Ch	ur treatment that were particularly he pur clinical care that could help you if solved suicidality: Yes Nor third consecutive week: current ove cidal thoughts/feelings	o (If r	no, co	u? If :	cidal	AMS; in	e describe these. Be as speci he future? tracking)
Suicidal Thoughts/Feelings Y _ Where there any aspects of you possible.  What have you learned from you  Section B (Clinician):  Third consecutive session of ree  **Resolution of suicidality, if for and effectively managed sui  OUTCOME/DISPOSITION (Ch	ur treatment that were particularly he pur clinical care that could help you if solved suicidality. Yes Nor third consecutive week: current ove cidal thoughts/feelings seck all that apply):	o (If r	no, co	a? If s	cidal ue C	AMS; in	e describe these. Be as speci he future? tracking)
Suicidal Thoughts/Feelings Y _ Where there any aspects of you possible.  What have you learned from you  Section B (Clinician):  Third consecutive session of re:  **Resolution of suicidality, if for and effectively managed sui  OUTCOME/DISPOSITION (ChContinuing outpatient psyc	ur treatment that were particularly he pur clinical care that could help you if solved suicidality. Yes Nor third consecutive week: current ove cidal thoughts/feelings seck all that apply):	o (If r	no, co	a? If s	cidal ue C	AMS; in	e describe these. Be as speci he future? tracking) past week: no suicidal beha
Suicidal Thoughts/Feelings Y _ Where there any aspects of yor possible.  What have you learned from you  Section B (Clinician):  Third consecutive session of ree  **Resolution of suicidality, if for and effectively managed sui  OUTCOME/DISPOSITION (Ch  Continuing outpatient psy Mutual termination	ur treatment that were particularly he pur clinical care that could help you if solved suicidality. Yes Nor third consecutive week: current ove cidal thoughts/feelings seck all that apply):	o (If r	no, co	a? If s	cidal ue C	AMS; in	e describe these. Be as speci he future? tracking) past week: no suicidal beha
Suicidal Thoughts/Feelings Y _ Where there any aspects of yor possible.  What have you learned from you  Section B (Clinician):  Third consecutive session of ree  **Resolution of suicidality, if for and effectively managed sui  OUTCOME/DISPOSITION (Ch  Continuing outpatient psy Mutual termination Referral to:	our clinical care that could help you if  solved suicidalityYesN  or third consecutive week: current ove cidal thoughts/feelings  seck all that apply): I	o (If r	no, co	a? If s	cidal ue C	AMS; in	e describe these. Be as speci he future? tracking) past week: no suicidal beha

ENTAL STATUS EXAM (Circle app	ropriate items):
ALERTNESS:	ALERT DROWSY LETHARGIC STUPOROUS
	OTHER:
ORIENTED TO:	PERSON PLACE TIME REASON FOR EVALUATION
Mood:	EUTHYMIC ELEVATED DYSPHORIC AGITATED ANGRY
AFFECT:	FLAT BLUNTED CONSTRICTED APPROPRIATE LABILE
THOUGHT CONTINUITY:	CLEAR & COHERENT GOAL-DIRECTED TANGENTIAL CIRCUMSTANTIAL
	OTHER:
THOUGHT CONTENT:	WNL OBSESSIONS DELUSIONS IDEAS OF REFERENCE BIZARRENESS MORBIDITY
	OTHER:
ABSTRACTION:	WNL NOTABLY CONCRETE
	OTHER:
SPEECH:	WNL RAPID SLOW SLURRED IMPOVERISHED INCOHERENT
	OTHER:
MEMORY:	GROSSLY INTACT
Da	OTHER:
REALITY TESTING:	WNL
	OTHER:
NOTABLE BEHAVIORAL OBSERVATIC AGNOSTIC IMPRESSIONS/DIAGN	
NOTABLE BEHAVIORAL OBSERVATION  AGNOSTIC IMPRESSIONS/DIAGN  TIENT'S OVERALL SUICIDE RISK.	iosis (DSM/ICD DIAGNOSES):
AGNOSTIC IMPRESSIONS/DIAGN	iosis (DSM/ICD DIAGNOSES):
AGNOSTIC IMPRESSIONS/DIAGN	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):
AGNOSTIC IMPRESSIONS/DIAGN  ATIENT'S OVERALL SUICIDE RISK.  LOW (WTL/RFL)  MODERATE (AMB)  HIGH (WTD/RFD)	IOSIS (DSM/ICD DIAGNOSES):  LEVEL (Check one and explain):

# Going Beyond the Suicide Assessment:

- How the Biopsychosocial assessment, when utilized with the GAD7, PHQ9, PCL-5 and UPAT, help to:
  - Provide a quantitive tool for reducing the global suicide epidemic.
  - Calculate potential future suicide risk.
  - Identify origins of root causes.
  - Enable the formulation of effective treatments in advance of ideation.

# 14 Years - Zero Suicides

Following 14 years of treating those at risk, without suffering a single suicide, we've noticed a pattern.



# Observation

The mental health arena is typically treating the symptoms following a mental health crisis rather than the root causes in advance.

- Lazy therapy Not using standardized assessment tools.
- Over reliance on pharmaceuticals to treat symptoms.
- Lack of emphasis on root causes.
- Failure to incorporate fitness and nutrition into treatment plans.



Are YOU conducting this for all of your clients?

The biopsychosocial assessment provides a **wholeperson view** of someone's situation.

Instead of looking only at symptoms or a diagnosis, it considers how biological, mental, and social factors interact and influence each other.

Unfortunately, many licensed therapists are skipping it, as reported by the majority of clients coming from other practices.

Leaving major blind spots and reducing the effectiveness of therapy.



	•
. Presenting Problem:	
B $I \in \mathbb{H} \setminus \emptyset - \setminus \emptyset \cap A \setminus \mathbb{H}$	
Begin typing here	
2. Signs and Symptoms (DSM-V-TR based) resulting in impairment(s): (Include current examples for treatment planning, e.g., social, occupational, affolysical)	ective, cognitive,
B I S ≡ ≡   Ø -   № Ø   Ē #	
Begin typing here	
3. History of Presenting Problem (Events, precipitating factors, or incidents leading to need for services):	
B I S ≡ ≡   Ø -   № Ø   ₺ \$	
Begin typing here	
Frequency/duration/severity/cycling of symptoms:	
$B\ I\ \mathbf{S}\ \boxplus\ \ \ \mathscr{O}\ -\ \ \ \mathbf{S}\ \mathscr{O}\ \ \ \mathbf{S}\ S\ S$	
Begin typing here	
Was there a clear time when Sx worsened?	
B $I + \mathbb{H} = \mathbb{H} = \mathbb{H} = \mathbb{H} = \mathbb{H}$	
B $I$ $\hookrightarrow$ $\boxminus$ $\trianglerighteq$ $ $ $\varnothing$ $  $ $\trianglerighteq$ $\checkmark$ Begin typing here	
Begin typing here	
Begin typing here Family mental health history:	

4. Current Family and Significant Relationships	
Strengths/support:	
Stressors/problems:	
Decent changes.	
Recent changes:	
Changes desired:	
Comment on family circumstances:	
5. Childhood/Adolescent History (Developmental milestones, past behavioral concerns, environment, abuse, school, social, mental health)	
$B I S \equiv   \varnothing -   \triangleright \alpha   \blacksquare $	
Begin typing here	
6. Social Relationships	
Strengths/support:	
Stressors/problems:	
Recent changes:	
Changes desired:	
7. Cultural/Ethnic Strengths/support:	
Strengths/support:	
Stressors/problems:	
Beliefs/practices to incorporate into therapy:	

8. Spiritual/Religious
Strengths/support:
Stressors/problems:
stressors/problems.
Beliefs/practices to incorporate into therapy:
Recent changes:
Changes desired:
Shanger accinca.
9. Legal
History:
Status/impact/stressors:
10. Education
Strengths:
otterigitis.
Weaknesses:
11. Employment/Vocational
Strengths/support:
Strongth of Support
Stressors/problems:
12. Military
Current impact:
•

13. Leisure/Recreational	
Strengths/support:	
Recent changes:	
Changes desired:	
14. Physical Health	
Summary of health:	
Physical factors affecting mental condition:	
15. Chemical Use History	
Summary of use:	
Patient's perception of problem:	
16. Counseling/Prior Treatment History	
Summary of prior treatment:	
Benefits of previous treatment:	
Setbacks of previous treatment:	

## GAD-7

General Anxiety Disorder - 7
Measures severity of anxiety

### GAD-7 Anxiety

Over the <u>last two weeks</u> , how often have you been bothered by the following problems?	Not at all	Several days	More than half the days	Nearly every day
Feeling nervous, anxious, or on edge	0	1	2	3
Not being able to stop or control worrying	0	1	2	3
Worrying too much about different things	0	1	2	3
Trouble relaxing	0	1	2	3
Being so restless that it is hard to sit still	0	1	2	3
Becoming easily annoyed or irritable	0	1	2	3
Feeling afraid, as if something awful might happen	0	1	2	3

	Column totals	+	+ =
			Total score
If you checked any prob things at home, or get a	olems, how difficult have the long with other people?	y made it for you to	do your work, take care of
Not difficult at all	Somewhat difficult	Very difficult	Extremely difficult

Source: Primary Care Evaluation of Mental Disorders Patient Health Questionnaire (PRIME-MD-PHQ). The PHQ was developed by Drs. Robert L. Spitzer, Janet B.W. Williams, Kurt Kroenke, and colleagues. For research information, contact Dr. Spitzer at <a href="ris8@columbia.edu">ris8@columbia.edu</a>. PRIME-MD® is a trademark of Pfizer Inc. Copyright© 1999 Pfizer Inc. All rights reserved. Reproduced with permission

### Scoring GAD-7 Anxiety Severity

This is calculated by assigning scores of 0, 1, 2, and 3 to the response categories, respectively, of "not at all," "several days," "more than half the days," and "nearly every day." GAD-7 total score for the seven items ranges from 0 to 21.

0-4: minimal anxiety

5-9: mild anxiety

10-14: moderate anxiety

15-21: severe anxiety

# The PHQ-9. The Depression Severity Scale

## PATIENT HEALTH QUESTIONNAIRE-9 (PHQ-9)

Over the <u>last 2 weeks</u> , ho by any of the following professional (Use "\sum " to indicate your as		Not at all	Several days	More than half the days	Nearly every day
1. Little interest or pleasure	in doing things	0	1	2	3
2. Feeling down, depressed	d, or hopeless	0	1	2	3
3. Trouble falling or staying	asleep, or sleeping too much	0	1	2	3
4. Feeling tired or having lit	tle energy	0	1	2	3
5. Poor appetite or overeati	ng	0	1	2	3
6. Feeling bad about yours have let yourself or your	elf — or that you are a failure or family down	0	1	2	3
7. Trouble concentrating or newspaper or watching t	things, such as reading the elevision	0	1	2	3
noticed? Or the opposite	owly that other people could have e — being so fidgety or restless ng around a lot more than usual	0	1	2	3
9. Thoughts that you would yourself in some way	be better off dead or of hurting	0	1	2	3
	For office col	DING <u>0</u> +	+	· +	
			-	Total Score:	
	oblems, how <u>difficult</u> have these at home, or get along with other		nade it for	you to do y	our/
Not difficult at all □	Somewhat difficult □	Very difficult □		Extreme difficul	

# PHQ-9 Scoring

### Interpretation:

- Total scores of 5, 10, 15, and 20 represent cutpoints for mild, moderate, moderately severe and severe depression, respectively.
- Note: Question 9 is a single screening question on suicide risk. A patient who answers yes to question 9 needs further assessment for suicide risk by an individual who is competent to assess this risk.

### Interpretation

Provisional Diagnosis and Proposed Treatment Actions				
PHQ-9 Score	Depression Severity	Proposed Treatment Actions		
0 – 4	None-minimal	None		
5 – 9	Mild	Watchful waiting; repeat PHQ-9 at follow-up		
10 – 14	Moderate	Treatment plan, considering counseling, follow-up and/or pharmacotherapy		
15 – 19	Moderately Severe	Active treatment with pharmacotherapy and/or psychotherapy		
20 – 27	Severe	Immediate initiation of pharmacotherapy and, if severe impairment or poor response to therapy, expedited referral to a mental health specialist for psychotherapy and/or collaborative management		

# PCL-5

Post Traumatic Stress Disorder (PTSD)
screening assessment tool
Used Prior to Clinician-Administered PTSD Scale
(CAPS-5)

- Intrusion
- Avoidance
- Negative alterations in cognitions and mood
- Arousal and reactivity

#### PCL-5

**Instructions:** Below is a list of problems that people sometimes have in response to a very stressful experience. Keeping your worst event in mind, please read each problem carefully and then select one of the numbers to the right to indicate how much you have been bothered by that problem in the past month.

Your worst event: \_

ı	In the past month, how much were you bothered by:	Not at all	A little bit	Moderately	Quite a bit	Extremely
1.	Repeated, disturbing, and unwanted memories of the stressful experience?	00	10	2 🔿	3 🔿	40
2.	Repeated, disturbing dreams of the stressful experience?	0 ()	10	2 🔿	3 🔘	4 🔿
3.	Suddenly feeling or acting as if the stressful experience were actually happening again (as if you were actually back there reliving it)?	0 🔾	10	2 🔿	3 🔿	40
4.	Feeling very upset when something reminded you of the stressful experience?	0 🔿	10	2 🔿	3 🔿	40
5.	Having strong physical reactions when something reminded you of the stressful experience (for example, heart pounding, trouble breathing, sweating)?	0 ()	10	2 🔿	3 🔿	40
6.	Avoiding memories, thoughts, or feelings related to the stressful experience?	0 0	10	2 🔿	3 🔘	40
7.	Avoiding external reminders of the stressful experience (for example, people, places, conversations, activities, objects, or situations)?	0 O	10	2 🔿	3 🔿	40
8.	Trouble remembering important parts of the stressful experience?	0 0	10	2 🔿	3 🔿	4 🔿
9.	Having strong negative beliefs about yourself, other people, or the world (for example, having thoughts such as: I am bad, there is something seriously wrong with me, no one can be trusted, the world is completely dangerous)?	0 🔾	10	2 🔾	3 🔿	40
10.	Blaming yourself or someone else for the stressful experience or what happened after it?	0 0	10	2 🔿	3 🔘	40
11.	Having strong negative feelings such as fear, horror, anger, guilt, or shame?	0 🔾	10	2 🔿	3 🔿	4 🔿
12.	Loss of interest in activities that you used to enjoy?	0 🔾	1 ()	2 🔿	3 🔘	4 🔿
13.	Feeling distant or cut off from other people?	0 🔾	1 🔾	2 🔘	3 🔘	4 🔿
14.	Trouble experiencing positive feelings (for example, being unable to feel happiness or have loving feelings for people close to you)?	0 0	10	2 🔿	3 <b>O</b>	40
15.	Irritable behavior, angry outbursts, or acting aggressively?	0 ()	10	2 🔾	3 🔘	40
16.	Taking too many risks or doing things that could cause you harm?	0 0	10	2 🔿	3 🔿	4 🔿
17.	Being "superalert" or watchful or on guard?	0 0	10	2 🔿	3 🔘	4 🔿
18.	Feeling jumpy or easily startled?	0 🔾	10	2 🔿	3 🔘	4 🔿
19.	Having difficulty concentrating?	0 🔾	10	2 🔿	3 🔘	4 🔾
20.	Trouble falling or staying asleep?	0 0	1 ()	2 🔿	3 🔘	4 🔿

PCL-5 (18 August 2023)

National Center for PTSD

Page 3 of 3

# PCL-5: Scoring & Interpretation

Source: <a href="https://www.ptsd.va.gov/professional/assessment/adult-sr/ptsd-checklist.asp">https://www.ptsd.va.gov/professional/assessment/adult-sr/ptsd-checklist.asp</a>

## Administration and Scoring

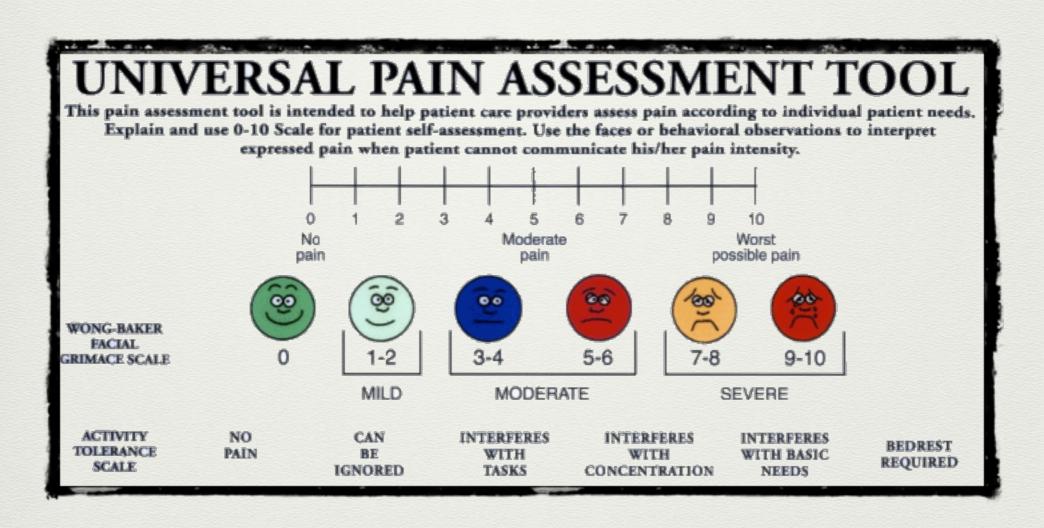
The PCL-5 is a self-report measure that can be completed by patients in a waiting room prior to a session or by participants as part of a research study. It takes approximately 5-10 minutes to complete. The PCL-5 can be administered in one of three formats:

Interpretation of the PCL-5 should be made by a clinician. The PCL-5 can be scored in different ways:

- A total symptom severity score (range 0-80) can be obtained by summing the scores for each of the 20 items.
- DSM-5 symptom cluster severity scores can be obtained by summing the scores for the items within a given cluster, i.e., cluster B (items 1-5), cluster C (items 6-7), cluster D (items 8-14), and cluster E (items 15-20).
- A provisional PTSD diagnosis can be made by treating each item rated as 2 = "Moderately" or higher as a symptom endorsed, then following the DSM-5 diagnostic rule which requires at least: 1 B item (questions 1-5), 1 C item (questions 6-7), 2 D items (questions 8-14), 2 E items (questions 15-20).
- Initial research suggests that a PCL-5 cutoff score between 31-33 is indicative of probable PTSD across samples. However, additional research is needed. Further, because the population and the purpose of the screening may warrant different cutoff scores, users are encouraged to consider both of these factors when choosing a cutoff score.

## UPAT

## Universal Pain Assessment Tool



Wong-Baker FACES® Pain Rating Scale. https://pmc.ncbi.nlm.nih.gov/articles/PMC5217503/

# Formula For Suicide Risk Assessment

Scale	GAD 7	PHQ-9	UPAT	PCL-5	Risk Level Sum Scores	Color Code
Severity Level	Anxiety	Depression	Pain	PTSD		Treatment Frequency
Minimal	4	4	1	20	29	OK
Mild	9	9	3	35	56	Qrtly
Moderate	12	14	5	50	81	Monthly
Severe	15	19	7	65	106	Weekly
Severe+	21	27	9	80	137	Daily

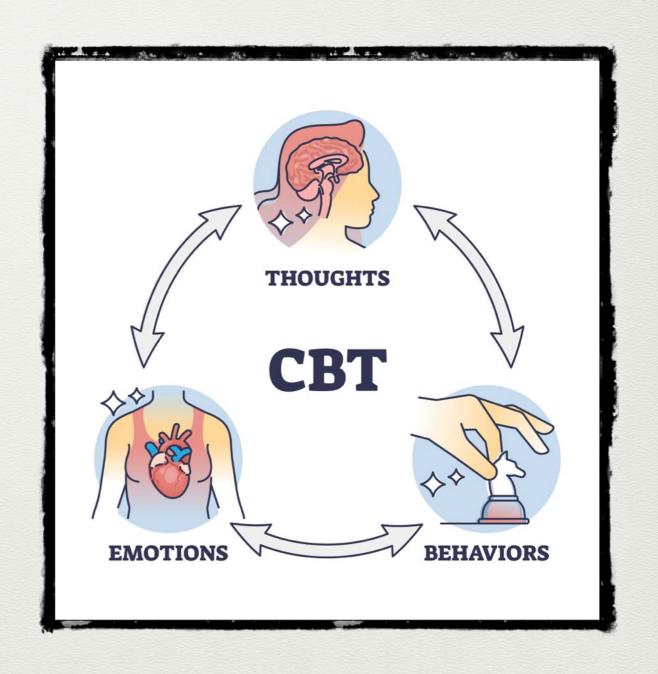
Example Client: John Doe	Scale	Scale Scores at Intake	Treatment Frequency at Start
	Gad 7	15	
	PHQ-9	19	
	UPAT	5	
	PCL-5	60	
Risk Level Sum			
Scores		99	Weekly



# Cognitive Behavioral Therapy (CBT) & for Suicide Prevention (CBT-SP/ CT-SP)

### Common CBT-SP strategies include:

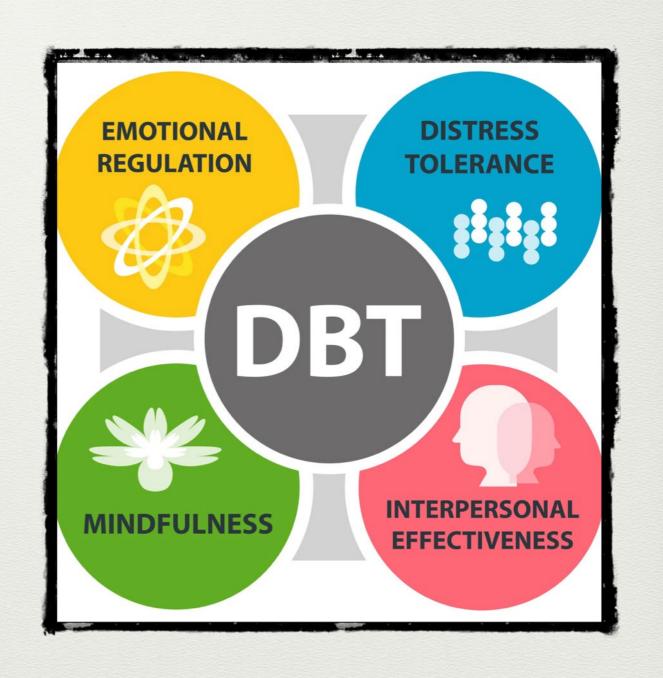
- Monitoring activities to work towards activities and actions that make life better
- Restructuring thinking, especially in suicidal crises
- Considering the pros and cons of decisions to improve decision-making
- Use of Coping Cards to serve as reminders of helpful strategies and thoughts in a crisis
- Developing a Hope Kit filled with reminders of their personal reasons for living



## Dialectical Behavior Therapy (DBT)

## The goals of DBT include:

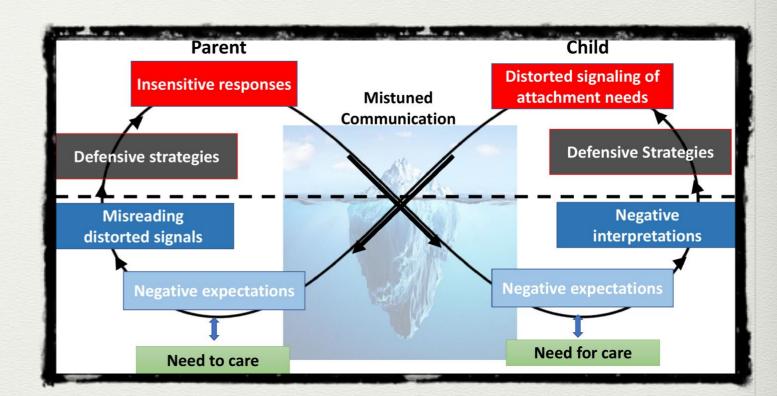
- Skill training to solve problems
- Mindfulness to be in the moment
- Emotion regulation to decrease feelings of being overwhelmed
- Interpersonal effectiveness to promote social skills
- Distress tolerance to make it through crises and acknowledge reality



## Attachment Based Family Therapy (ABFT)

### ABFT includes the following:

- Emotional experiences are validated
- Negative emotions are accepted
- Vocabulary for emotions is developed by teen
- Parental emotion is expressed
- Negotiation and compromise are used to resolve conflicts



# Prolonged Grief Therapy (PGT)

#### PGT includes:

- Information about normal and prolonged or complicated grief
- Balancing grief, adjusting to loss, coping, and personal life goals
- Addressing trauma associated with loss
- Restoration

# **Prolonged Grief**

is the condition that occurs when the adaptive response to bereavement becomes stalled because something interferes with the natural healing process.

# Interpersonal Therapy (IPT) for Suicidal Tendencies

### IPT includes the following:

- Focus on present issues
- Current problems
- Using hope and support to motivate positive change
- Working with problematic relationships
- Forming new, healthy relationships with themselves



## Psychodynamic Therapy:

## Includes the following:

- Delves into subconscious motives
- Works on unresolved conflicts to improve self-awareness
- Understanding of the influence of their past on their present behavior
- Healing the underlying causes of depression, anxiety, and distress

# What is PSYCHODYNAMIC THERAPY? Help you understand long-



Help you understand longstanding conflicts from the past caused by unconscious mental and emotional processes



Involves recognising and overcoming repressed and upset emotions

# Mindfulness and Meditation Techniques: Coping Mechanisms

- Helps patients become more grounded in the present, reducing intense emotional pain.
- Breathing techniques, focusing their attention on the now, and erasing all past and future worries from their minds.
- Increase their self-awareness, understand the mind-body connection better, and practice noticing and dismissing unhelpful thoughts and emotions within themselves.
- The main benefit of both of these practices is stress reduction. When combined with other types of therapy and prescription medications, mindfulness and meditation are highly effective co-treatments for people experiencing suicidal thoughts and behaviors.

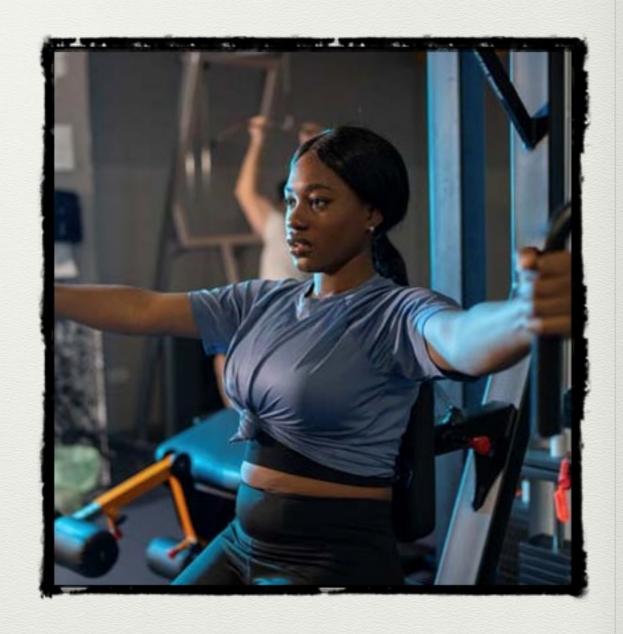


# Exercise For Mental Health

Gaita, D.R. (2022)

# Mental Health Benefits of Regular Physical Exercise

- Reduces stress and anxiety.
- Exercise lowers levels of stress hormones, like cortisol.
- Boosts production of endorphins, which act as natural mood lifters.
- Improves mood.
- Regular movement can alleviate symptoms of depression.
- Even short bouts of activity (like a 10-minute walk) can have **mood** boosting effects.
- Enhances sleep quality.
- Helps regulate sleep patterns and improves deep sleep.
- Reduces insomnia symptoms over time.



# Exercise For Mental Health

Gaita, D.R. (2022)

- Boosts brain health and memory.
- Exercise increases blood flow to the brain, improving cognitive function.
- Stimulates growth of new brain cells and connections (neurogenesis).
- Improves self-esteem and confidence.
- Achieving fitness goals can boost your **self-worth**.
- Promotes a more positive self-image.
- Helps with ADHD and focus.
- Enhances concentration, motivation, and memory by increasing dopamine, norepinephrine, and serotonin levels.



# Recent Studies on Exercise for Mental Health

- Blumenthal, J. A., Smith, P. J., & Hoffman, B. M. (2012). Is Exercise a Viable Treatment for Depression? ACSM's health & fitness journal, 16(4), 14–21. Retrieved from: <a href="https://pmc.ncbi.nlm.nih.gov/articles/PMC3674785/">https://pmc.ncbi.nlm.nih.gov/articles/PMC3674785/</a>
- Kvam, S., Kleppe, C. L., Nordhus, I. H., & Hovland, A. (2016). Exercise as a treatment for depression: A meta-analysis. *Journal of affective disorders*, 202, 67–86. Retrieved from: <a href="https://pubmed.ncbi.nlm.nih.gov/27253219/">https://pubmed.ncbi.nlm.nih.gov/27253219/</a>.
- Lange, K. W., Nakamura, Y., & Lange, K. M. (2023). Sport and exercise as medicine in the prevention and treatment of depression. Frontiers in sports and active living, 5, 1136314. <a href="https://doi.org/10.3389/fspor.2023.1136314">https://doi.org/10.3389/fspor.2023.1136314</a>
- Mahindru, A., Patil, P., & Agrawal, V. (2023). Role of physical activity on mental health and well-being: A review. *Cureus*, 15(1). Retrieved from: <a href="https://assets.cureus.com/uploads/review\_article/pdf/121652/20240724-319105-j7fpue.pdf">https://assets.cureus.com/uploads/review\_article/pdf/121652/20240724-319105-j7fpue.pdf</a>
- Netz Y. (2017). Is the Comparison between Exercise and Pharmacologic Treatment of Depression in the Clinical Practice Guideline of the American College of Physicians Evidence-Based?. Frontiers in pharmacology, 8, 257. Retrieved from: <a href="https://pubmed.ncbi.nlm.nih.gov/28555108/">https://pubmed.ncbi.nlm.nih.gov/28555108/</a>
- Sabri, S., Rashid, N., & Mao, Z. X. (2023). Physical activity and exercise as a tool to cure anxiety and posttraumatic stress disorder. *Mental Illness*, 2023(1), 4294753. Retrieved from: <a href="https://onlinelibrary.wiley.com/doi/full/10.1155/2023/4294753">https://onlinelibrary.wiley.com/doi/full/10.1155/2023/4294753</a>.
- Singh, B., Olds, T., Curtis, R., Dumuid, D., Virgara, R., Watson, A., ... & Maher, C. (2023). Effectiveness of physical activity interventions for improving depression, anxiety and distress: an overview of systematic reviews. *British journal of sports medicine*, 57(18), 1203-1209. Retrieved from: <a href="https://bjsm.bmj.com/content/57/18/1203?ref=myclearhead.com">https://bjsm.bmj.com/content/57/18/1203?ref=myclearhead.com</a>

# Nutrition For Mental Health

(Grajek, et al., 2022)

#### Enhanced Mood and Emotional Well-Being

Omega-3 fatty acids, B vitamins, and amino acids help regulate mood and may reduce symptoms of depression and anxiety.

#### • Improved Concentration and Cognitive Function

A brain fueled by nutrient-dense foods functions better, aiding in memory, focus, and mental clarity.

#### • Stress Reduction

Stable blood sugar levels and certain nutrients (like magnesium and vitamin C) can help the body cope with stress.

#### • Decreased Risk of Mental Disorders

Healthy diets are associated with a lower risk of cognitive decline and mental disorders like Alzheimer's and depression.

#### • Stable Blood Sugar = Stable Mood

Eating at regular intervals with balanced macronutrients helps prevent irritability, fatigue, and brain fog.



# Recent Studies on Nutrition & Mental Health

- Ceolin, G., Breda, V., Koning, E., Meyyappan, A. C., Gomes, F. A., Moreira, J. D., ... & Brietzke, E. (2022). A possible antidepressive effect of dietary interventions: emergent findings and research challenges. *Current treatment options in psychiatry*, *9*(3), 151-162. Retrieved from: <a href="https://link.springer.com/article/10.1007/s40501-022-00259-1">https://link.springer.com/article/10.1007/s40501-022-00259-1</a>
- Lai, J. S., Hiles, S., Bisquera, A., Hure, A. J., McEvoy, M., & Attia, J. (2014). A systematic review and meta-analysis of dietary patterns and depression in community-dwelling adults. *The American journal of clinical nutrition*, *99*(1), 181-197. Retrieved from: <a href="https://www.sciencedirect.com/science/article/pii/S0002916523049328">https://www.sciencedirect.com/science/article/pii/S0002916523049328</a>
- Mudd, M. (2025). Special Report: Using Nutrition as a Therapeutic Modality. *Psychiatric News*, 60(1). Retrieved from: <a href="https://psychiatryonline.org/doi/full/10.1176/appi.pn.2025.01.1.18">https://psychiatryonline.org/doi/full/10.1176/appi.pn.2025.01.1.18</a>
- Opie, R. S., O'Neil, A., Itsiopoulos, C., & Jacka, F. N. (2015). The impact of whole-of-diet interventions on depression and anxiety: a systematic review of randomised controlled trials. *Public health nutrition*, *18*(11), 2074-2093. Retrieved from: <a href="https://www.cambridge.org/core/journals/public-health-nutrition/article/impact-of-wholeofdiet-interventions-on-depression-and-anxiety-a-systematic-review-of-randomised-controlled-trials/B98E83F5A5848506859D99EB8C1EBA50</a>
- Staudacher, H. M., Teasdale, S., Cowan, C., Opie, R., Jacka, F. N., & Rocks, T. (2025). Diet interventions for depression: Review and recommendations for practice. *Australian & New Zealand Journal of Psychiatry*, *59*(2), 115-127. Retrieved from: https://journals.sagepub.com/doi/full/10.1177/00048674241289010

# Contact

Daniel R. Gaita, MA, LMSW, LISW-CP

dan@operationvetfit.org

www.operationvetfit.org



## References

Gaita, D.R. (2022) Exercise Assisted Psychotherapy. Presented at 2022 Medical University of South Carolina. Social Work Conference, Charleston, SC, United States.

Grajek, M., Krupa-Kotara, K., Białek-Dratwa, A., Sobczyk, K., Grot, M., Kowalski, O., & Staśkiewicz, W. (2022). Nutrition and mental health: A review of current knowledge about the impact of diet on mental health. Frontiers in nutrition, 9, 943998. <a href="https://doi.org/10.3389/fnut.2022.943998">https://doi.org/10.3389/fnut.2022.943998</a>

Jobes, D.A. (2016) CAMS Suicide Status Form -4 (SSF-4). From Managing Suicidal Risk: A Collaborative Approach, Second Edition. Guilford Press. <a href="https://psychotherapymatters.com/wp-content/uploads/CAMS-SSF.pdf">https://psychotherapymatters.com/wp-content/uploads/CAMS-SSF.pdf</a>

Kroenke, K., Spitzer, R. L., & Williams, J. B. W. (2001). The PHQ-9: validity of a brief depression severity measure. Journal of General Internal Medicine, 16(9), 606-613. <a href="https://www.apa.org/depression-guideline/patient-health-questionnaire.pdf">https://www.apa.org/depression-guideline/patient-health-questionnaire.pdf</a>

Spitzer RL, Kroenke K, Williams JB, Löwe B. A brief measure for assessing generalized anxiety disorder: the GAD-7. Arch Intern Med. 2006;166:1092-7. <a href="https://adaa.org/sites/default/files/GAD-7\_Anxiety-updated\_0.pdf">https://adaa.org/sites/default/files/GAD-7\_Anxiety-updated\_0.pdf</a>

Weathers, F., Litz, B., Herman, D., Huska, J., & Keane, T. (October 1993). The PTSD Checklist (PCL): Reliability, Validity, and Diagnostic Utility. <a href="https://www.ptsd.va.gov/professional/assessment/adult-sr/ptsd-checklist.asp">https://www.ptsd.va.gov/professional/assessment/adult-sr/ptsd-checklist.asp</a>

Wong-Baker FACES® Pain Rating Scale. <a href="https://pmc.ncbi.nlm.nih.gov/articles/PMC5217503/">https://pmc.ncbi.nlm.nih.gov/articles/PMC5217503/</a>