

Assessment and Management of Suicidal and Aggressive Patients

Objectives:

> Assessment and Management of Aggressive patients

> Assessment and Management of Suicidal patients

Assessment and Management of Aggressive patients

Introduction:

- ✓ Aggression <u>should not automatically</u> be assumed to be psychiatric in origin
- ✓ The idea that people with mental disorders are more likely to be violent is a <u>myth</u>
- ✓ Individuals with a mental disorder are much more often are <u>victims of</u> <u>violence</u>
- ✓ Nevertheless, in some cases, certain mental disorders can result in violence
 - ✓ Mental health provider must be ready to evaluate violence and respond to the situation

Aggression Vs Violence Vs Agitation

✓ <u>Aggression</u>: <u>Hostile, threating, and violent actions</u> directed at person(s) or object(s), sometimes with no (or trivial) provocation.

- \checkmark Take many forms, such as:
 - ✓ Physical injury
 - ✓ Hurt feeling
 - ✓ Damaged social relationships
- ✓ Is often **organized** and involves a <u>specific target</u>
- ✓ It can be premeditated (someone who has been planning to attack someone else for weeks) or impulsive (someone suddenly striking another person during argument)

(Aggressive acts) can sometimes have their roots in a mental disorder; however, it is **more often happened** as a result of **conflict between ordinary people**

✓ <u>Violence</u>: Overtly aggressive actions directed at person(s) or object(s).
 ✓ <u>Is an extreme form of aggression</u>

 ✓ Aggression and violence are best conceptualized as being on a <u>continuum of</u> <u>severity</u> with relatively minor acts of aggression (e.g., pushing) at the low end of the spectrum and violence (e.g., homicide) at the high end of the spectrum ✓ <u>All acts of violence are considered instances of aggression</u>, but <u>not all acts of</u> <u>aggression are considered instance of violence</u>

- ✓ A child pushing another child away from a favored toy would be considered aggression but not violent
- ✓ An extreme act, such as attempted murder, however, would be considered both aggressive and violent
- ✓ Some *nonphysical forms of aggression* have earned the label "violence" when the consequences are severe
 - ✓ Certain types or patterns of verbal aggression are sometimes labeled "emotional violence," usually when directed at children or spouse with goal of severely harming the target's emotional or social well-being

✓ <u>Agitation:</u>

- ✓ State of psychological and physiological tension, excitement, or restlessness that can result in *purposeless* and *disorganized* acts of aggression/violence
- ✓ Unlike aggression, agitation is associated with medical or psychiatric conditions more often than not
- Any psychiatric conditions that result in <u>confusion or fear</u> (including psychosis, mania, anxiety, delirium, dementia, and substance intoxication) <u>should be on the</u> <u>differential diagnosis for someone in a state of agitation</u>

✓ *Disinhibition*:

✓ A state in which individual's capacity for pre-emptive evaluation and restraint of behavioral responses is decreased or lost

✓ *Impulsivity*:

✓ A state characterized by a proneness to act without thought or self-restraint; a habitual tendency toward "hair-trigger" actions

✓ <u>Irritability:</u>

✓ A state of *abnormally low tolerance* in which the individual is easily provoked to anger and hostility

Why we should study aggression/violence?

- ✓ Physicians/Psychiatrists <u>might encounter</u> aggression when patients present for treatment in acutely ill states
- ✓ Aggression may present <u>as a complication</u> of medical/ psychiatric condition such as delusional psychosis, dementia, delirium, etc
- ✓ It may be a <u>complication of non-psychiatric illness</u> because it can develop when patients feel <u>disregarded</u>, <u>dissatisfied</u>, <u>frustrated</u>, <u>confused</u>, <u>frightened</u>, or <u>angered</u> by perceived mistreatment
- ✓ Aggression can be perpetrated by <u>men or women</u> and by <u>individuals of any age</u> (except early infancy)
- ✓ It is <u>seen in all patients care settings</u> such as outpatients clinics, inpatients units, rehabilitation programs, and emergency departments (EDs)

🕓 نشر : منذ 5 شهور 📊 24،911 🔜 28 👝 الاخبار الحلية

الاعتداء على طبيب وممرضتين بمركز صحي في الأحساء.. و"الصحة" تصدر بياناً

أخبار 23 33,117 📮 9 23/08/2018 24



تعرّض طبيب وممرضتان بمركز هجرة الصحي التابع لفرع صحة الأحساء، إلى الإصابة نتيجة اعتداء أحد المواطنين عليهم بالضرب.

وأكّدت صحة الأحساء عبر بيان رسمي لها، اليوم الخميس، أنه تم اتخاذ كافة الإجراءات القانونية التي تكفل حقوق الممارسين الصحيين ضد الاعتداء، حيث قام وفد من فرع الصحة بزيارة المصابين للاطمئنان على حالتهم الصحية.

كما زار مسؤولون من مديرية الشؤون الصحية المصابين، وأكدوا لهم

حرص الوزارة على حماية جميع موظفيها، ومتابعة هذا الحادث بشكل كامل مع الجهات المعنية لحين حصولهم على حقهم وفق النظام.

يشار إلى أن النظام يعاقب من يعتدي على الممارس الصحي لفظيًا أو جسديًا بالسجن لمدة تصل إلى 10 سنوات وغرامة تصل إلى مليون ريال.

💕 غرُد Share 35 🛃



🕓 نشر : منذ سنة واحدة 🖬 13٬423 🔜 23 👝 الاخبار المحلية

الطبيب المطعون يكشف تفاصيل الاعتداء عليه بمستشفى الملك فهد بالمدينة



Disorders are associated with Aggressive Behavior

- > Psychosis (mania, depression, schizophrenia, delusional disorder)
- > Personality disorders (antisocial, borderline, paranoid, narcissistic)
- > Substance use disorder (alcohol, phencyclidine, stimulants, cocaine)
- > Epilepsy
- > Delirium
- > Dementia
- > Neurodevelopmental disorders (intellectual disability)

Assessment of Dangerousness (*Predictors & Risk Factors*)

- > Past history of violence or aggression (single best predictor)
- > Male sex, young age , poor impulse control
- > <u>Alcohol or drug abuse/intoxication/withdrawal</u>
- > Family history of aggression
- > <u>Recent stressors</u>, poor social support
- Available means (e.g., Weapons)
- > <u>Verbal or physical threats (statement of intent)</u>
- Paranoid features in psychotic patient
- Brain disease (e.g., Dementia)

PREVENTION POLICY

- ✓ Never attempt to evaluate an armed patient
- Carefully search for any kind of offensive weapon (by the security)
- ✓ Anticipate possible violence from hostile, threatening behavior, & from restless, agitated abusive patients

How to Interview an Aggressive Patient

- \checkmark Do not be in closed room
- \checkmark Sit near the door
- Have security guard nearby or in the room
- ✓ Sit limits (Look, I want to hear what's wrong and help fix it Could you lower your voice please so I can think better?)
- ✓ <u>De-escalate angry behavior</u>
- ✓ Build an therapeutic alliance
- ✓ Solve problems
- ✓ If patient seems too agitated terminate interview

Communication-based de-escalation techniques

✓ Communication

- ✓ Nonverbal
 - ✓ <u>Maintain a safe distance</u>
 - ✓ <u>Maintain a neutral posture</u>
 - ✓ <u>Do not stare</u>; eye contact should convey sincerity
 - \checkmark Do not touch the patient
 - ✓ Stay at the same height as the patient
 - ✓ Avoid sudden movements.
- ✓ Verbal
 - ✓ <u>Speak in a clam & clear tone</u>
 - ✓ Personalize yourself
 - ✓ Avoid confrontation; offer to solve the problem

- ✓ Debunking
 - ✓ Acknowledge the patient's grievance
 - ✓ <u>Acknowledge the patient's</u> <u>frustration</u>
 - ✓ Shift focus to discussion of how to solve the problem
- ✓ Aligning goals
 - \checkmark Emphasize common ground
 - \checkmark Focus on the big picture
- Monitoring
 - Be acutely aware of progress
 - Know when to disengage
 - > Do not insist on having the last word



10 DOMAINS OF DE-ESCALATION (Richmond et al, 2012)

- 1. Respect personal space
- 2. Do not be provocative
- 3. Establish verbal contact
- 4. Be concise
- 5. Identify wants and feelings
- 6. Listen closely to what the patient is saying
- 7. Agree or agree to disagree
- 8. Lay down the law and set clear limits
- 9. Offer choices and optimism

10. De-brief the patient and staff

UNIVERSITI KEBANGSAAN MALAYSIA Retiread Extraction of Malaysia Reference

Richmond et al, J.S. (2012). "Verbal De-escalation of the Agitated Patient: Consensus Statement of the American Association for Emergency Psychiatry Project BETA De-escalation Workgroup", Western Journal of Emergency Medicine, XII (1), 17-25. Retrieved from https:// escholarship.org/uc/item/55g994m6

Management of Aggressive Patients

 ✓ Doctors, Nurses, Security should treat such *patient with understanding & gentleness as*

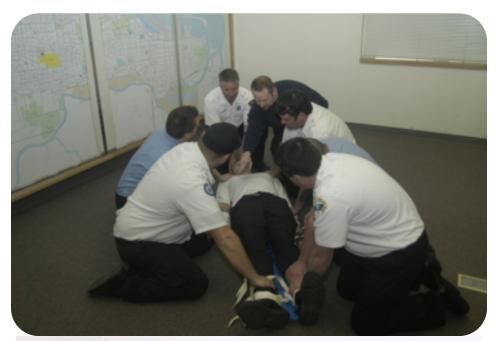
√ <u>possible</u>

- ✓ Adequate security
- ✓ Availability of more staff
- \checkmark Clear prevention policy to all
- ✓ Remain calm & non-critical

- ✓ Use minimum force with adequate numbers of staff
- ✓ Clam patient down
- \checkmark Do not argue with the patient

Physical Restrain

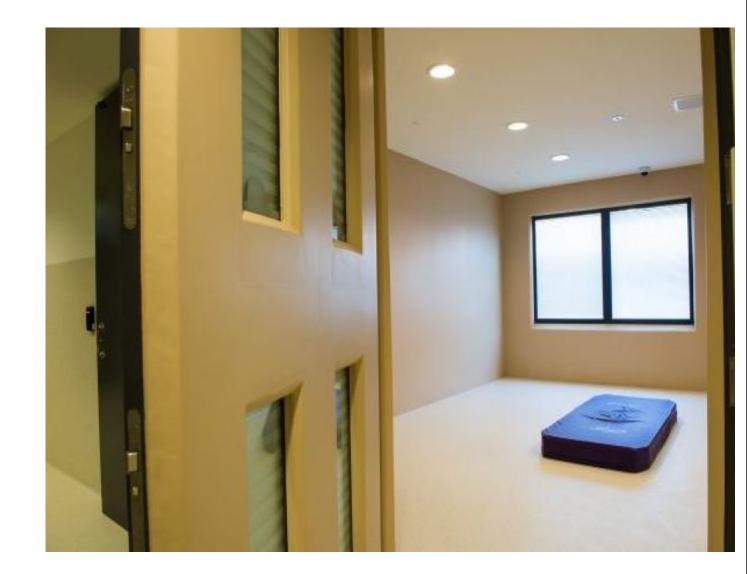
- ✓ Assign one team member to each of the patient head and extremities
- ✓ Be humane but firm, don't bargain
- ✓ Use minimum force
- ✓ Start together to hold the patient and accomplish restraint quickly





SECLUSION

- \checkmark Not as a punishment
- ✓ For the safety of patient, staff, property & others
- \checkmark Regular check up on the patient
- ✓ Attend for the patient basic needs
- ✓ Evaluation of the condition by a Doctor
- ✓ Monitor patient through a screen



Medication

✓ **Typical antipsychotics :-**

- ✓ Chlorpromazine 50-100 mg IM
- ✓ Haloperidol 5-10 mg IM or IV
- ✓ Clopixol Aquaphase 50-100 mg IM

✓ <u>Atypical antipsychotics :-</u>

- ✓ Risperidone 4 mg
- ✓ Olanzapine 10 mg IM

✓ <u>Benzodiazepine :-</u>

- ✓ Diazepam 5-10 mg IV.
- ✓ Lorazepam 1-2 mg PO/IM
 - ✓ <u>In epilepsy, withdrawal of alcohol or</u> <u>barbiturates</u>

Hospitalization

✓ Admission may be needed to a secured psychiatric ward for further assessment and treatment

Assessment and Management of Suicidal Patients

Suicide and Psychiatrists

"It is a clinical axiom that there are two kinds of psychiatrists - those who have had patients complete suicide and those who will"

> (Preventing Patient Suicide: Clinical Assessment and Management)

Introduction:

- ✓ Suicide risk assessment is a <u>core competency</u> that psychiatrists are expected to acquire
- ✓ <u>Most common psychiatric emergency</u>
- ✓ 50 % of all <u>urgent psychiatric consults</u> being related to suicidal thoughts or attempts
- ✓ All mental disorder increase the lifetime risk of suicide
- ✓ Screening for <u>suicidal ideations should be done</u> on every patient presenting with a <u>mental health concern</u>
- ✓ Suicide are among <u>the most traumatic events</u> in a psychiatrist's professional life
 - ✓ Most people who commit suicide <u>communicate</u> their suicidal intentions to and see physicians before they die

Suicide - definitions

- ✓ <u>Suicide</u>: Self inflicted death with evidence (either explicit or implicit) that the person intended to die
- Suicidal ideation: Thoughts of engaging in behavior intended to end one's life
- ✓ Suicidal plan: Formulation of a specific method through which one intends to die
- ✓ Suicidal attempt: Engagement in potentially self-injurious behavior in which there is at least some intent to die.
- ✓ <u>Suicidal intent</u>: Subjective expectation and desire for a self destructive act to end in death
- ✓ <u>Deliberate self harm</u>: Willful self-inflicting of painful, destructive or injurious acts without intent to die

Epidemiology

- ✓ Globally, an estimated 11.4/100,000 people commit suicides every year, resulting in 804,000 deaths
- ✓ Individuals who reports suicide ideation with pervious 12 months have significantly higher 12 months prevalence rates of suicide attempts (<u>15.1%</u> in high-income countries and 20.2% in low-income countries)
- ✓ Suicide is the second leading cause of death in individuals age 15-29 years
- ✓ Suicide <u>rates very within and between countries</u>, with as much as a tentimes difference between regions; this variation is <u>partly correlated with</u> <u>economic status and cultural differences</u>
- ✓ <u>Cultural influences might TRUMP geographic location</u>, because the suicide rates of immigrants are more closely correlated with their country of origin than with their adoptive country

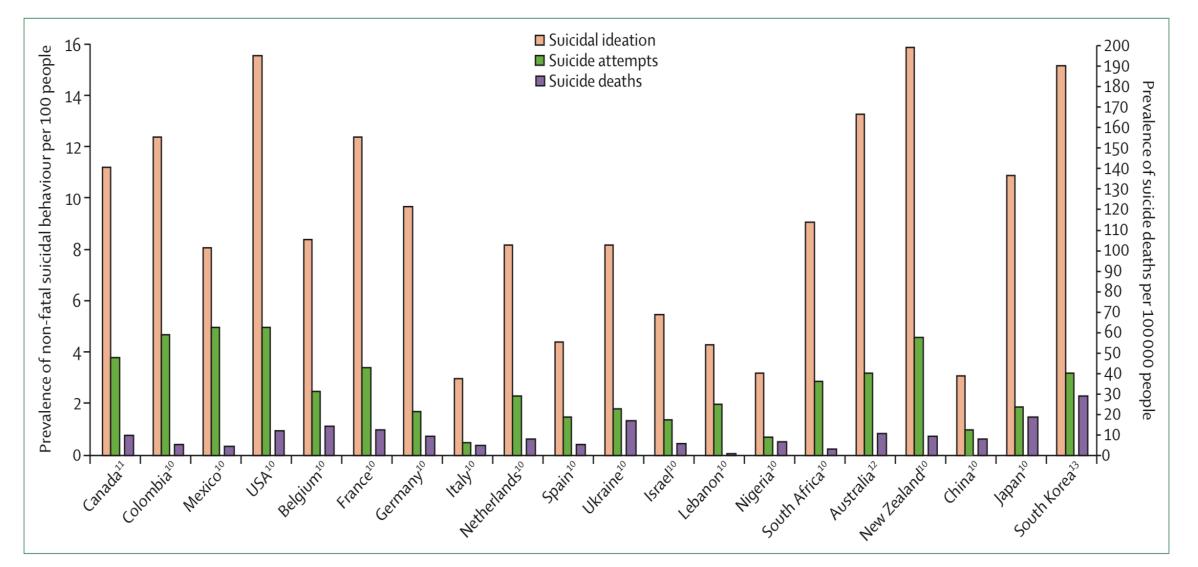


Figure 1: National prevalences of suicidal behaviours

Sources for data for non-fatal suicidal behaviours are cited in the figure; data for deaths from suicide are from the WHO 2014 report.¹

SUICIDE: 2015 FACTS & FIGURES

Suicide is a preventable public health problem and a leading cause of death in the United States. More investment in suicide prevention, education and research will prevent the untimely deaths of thousands of Americans each year.

SUICIDE – BASIC FACTS

An American dies by suicide every **12.95 minutes**¹



Americans attempt suicide an estimated **1MILLON** times annually

90% of those who die by suicide had a diagnosable psychiatric disorder at the time of their deathⁱⁱ





In 2012, firearms were the most common method of death by suicide, accounting for **50.9%** of all suicide deaths, followed by suffocation (including hangings) at **24.8%** and poisoning at **16.7%**



For every **woman** who dies by suicide, four **men** die by suicide, but women are 3x more likely to attempt suicideⁱ

Over **40,000** Americans die by suicide every year.ⁱ Suicide is the **10th leading cause of death**ⁱ in the United States

- **2nd** leading cause of death for ages 10-24
- **5th** leading cause of death for ages 45-59
- The suicide rate among American Indian/ Alaska Native adolescents and young adults ages 15-24 is 1.8 times the national average

Veterans comprise 22.2% of suicides[™]

SUICIDE – THE COST



The combined medical and work loss costs in the United States each year

More than 1.5 MILLION years of life are lost annually to suicideⁱ

Data obtained from CDC's Web Based Injury Statistics Query and Reporting System (WISQARS)

- National Center for Health Statistics for the year 2006
- Centers for Disease Control and Prevention. Suicide Facts at a Glance
- Department of Veterans Affairs 2012 Suicide Data Report



Risk Factors for Suicide:

- ✓ Age > 45 years old
- ✓ Male > Female
- ✓ Separated, divorced, widow > single > married
- \checkmark Previous suicide attempts or behavior
- ✓ Family history of suicide behavior
- ✓ Current psychopathologic conditions: Severe depression/Substance abuse/Psychosis/Personality disorder
- \checkmark Concurrent serious or chronic medical condition
- ✓ Lack of social support
- ✓ Suicide note
- \checkmark Planning with precautions against discovery
- \checkmark Strong intent to die



SAD PERSON Scale

SAD PERSONS Scale

Factor	Points
Sex	1 if male
Age	1 if 25-44 or older than 65
Depression	1 if present
P revious attempt	1 if present
E thanol/Drug use	1 if present
R ational thinking loss	1 if psychotic for any reason
S ocial supports lacking	1 if lacking, especially recent loss
O rganized Plan	1 if plan with lethal weapon
N o spouse	1 if divorced, widowed, separated or single male
S ickness	1 if severe or chronic

Copyright © 2014, 2010, 2006 by Saunders, an imprint of Elsevier Inc.

Suicide risk factors:

- ✓ <u>Static and stable suicide risk</u> <u>factors:</u>
 - ✓ Age and Gender
 - ✓ History of pervious suicidal attempts
 - ✓ History of self-harm
 - ✓ Seriousness of pervious suicidality
 - ✓ Pervious hospitalization
 - ✓ History of mental illness
 - ✓ History of alcohol/substance use disorder
 - ✓ Personality disorder/traits
 - ✓ Childhood adversity
 - ✓ Family history of suicide

<u>Dynamic suicide risk</u>
<u>factors:</u>

- ✓ Current suicidal ideations, communication, and intent
- ✓ Marital status
- ✓ Feeling hopeless
- ✓ Active psychological/psychiatric symptoms
- ✓ Treatment adherence
- ✓ Current substance use disorder
- ✓ Psychosocial stressors
- ✓ Access to weapon/firearm
- ✓ Chronic medical problems
- ✓ Chronic intractable pain

√ <u>Age:</u>

- ✓ In high-income countries, suicide is common among middle-age and elderly men
 - \checkmark Particularly among those with physical disorders, depression, and anxiety
- ✓ The incidence of suicide ideation and behaviour peaks in adolescents and young adults (15-29 years old)
 - ✓ Life time prevalence of suicidal ideation (12.1-33%) and of suicidal behaviour of (4.1-9.3%)

✓ <u>Gender:</u>

- \checkmark Higher rates of ideation and suicide attempts among women
- ✓ Rate of suicide deaths are generally higher in men (15/100,000 men vs 8/100,000 women, worldwide)

✓ Marital status:

- ✓ Widowed, divorced, or separated adults are at the greater risk for suicide than are single adults, who are at greater risk than married adults
- ✓ Married adults with young children appear to carry the lowest risk

✓ *History of pervious suicidal attempts:*

- ✓ Is one of the **most powerful risk factors** for completed and attempted suicide
- \checkmark 10-20 % of people with prior suicide attempts, complete suicide
- ✓ The risk for completed suicide following an attempted suicide is almost 100 times that of the general population in the year following the attempt. It then declines but remains elevated throughout the next 8 years
- ✓ People with prior suicide attempts are also at greater risk for subsequent attempts and have been found to account for approximately 50 % of serious overdose

✓ *History of alcohol/ substance use disorder:*

- \checkmark 15-25 % of patients with alcohol or drug dependence complete suicide
 - \checkmark 84 % suffer from both alcohol and drug dependence
- ✓ 20 % of people who complete suicide are legally intoxicated at the time of their death
- ✓ Associated with more pervasive suicidal ideation, more serious suicidal intent, more lethal suicide attempts, and a greater number of suicide attempts
- ✓ Use of alcohol and drugs may *impair judgment and foster impulsivity*

✓ *Personality disorder/Traits*:

- \checkmark 4-10 % of patients with borderline personality disorder commit suicide
- \checkmark 5 % of patients with antisocial personality disorder commit suicide
- ✓ Risk appears to be greater for those with co-morbid depression or alcohol abuse
- ✓ Often make *impulsive suicidal gestures or attempts*
- ✓ Attempts may become progressively more lethal if they are not taken seriously
- ✓ Even *manipulative gestures can turn to be fatal*

✓ *Family history of suicide*:

- ✓ 7-14 % of persons who attempts suicide have a family history of suicide
- ✓ This increased suicide risk may be mediated through:
 - ✓ <u>Shared genetic predisposition</u> for suicide, psychiatric disorders, or impulsive behaviour or <u>shared family environment</u> in which modeling and imitation are prominent

✓ *History of mental illness:*

✓ Most consistently reported risk factor

- ✓ It is the **most powerful risk factors** for completed and attempted suicide.
- ✓ All psychiatric disorders, except for intellectual disability, associated with increased risk
- ✓ <u>90% of individuals who die by suicide had an identifiable psychiatric</u> <u>disorder before death</u>
- ✓ Severity of psychiatric illness is associated with increase risk of suicide.
- ✓ Increased risk with **multiple psychiatric comorbidities**
- ✓ Most individuals with a psychiatric illness <u>do not die by suicide</u>, but some psychiatric illnesses are more strongly linked to suicidal behaviours than others

- <u>Mood disorder</u> (Major depressive disorder "MDD" and Bipolar disorder) are responsible for approximately 50 % of completed suicide
- ✓ Up to 15 % of patients with MDD or bipolar disorder complete suicide, almost always during depressive episode

✓ The risk appears to be greater:

- \checkmark *Early in the course of a life-time disorder*
- ✓ *Early in depressive episode*
- ✓ In the first week following psychiatric hospitalization
- ✓ *In the first month following hospital discharge*
- ✓ *In the early stages of recovery*
- The risk may be elevated by co-morbid psychosis
- ✓ 15-20 % of patients with anxiety disorder complete suicide.
 - ✓ Up to 20 % of patients with panic disorder attempt suicide

✓ <u>Schizophrenia</u>: Approximately 10 % of patients with schizophrenia complete suicide

 ✓ Mostly during periods of improvement after relapse or during periods of depression

✓ The risk of suicide appears to be greater:

- ✓ Among young men who newly diagnosed
- ✓ <u>Who have a chronic course and numerous</u> <u>exacerbation</u>
- ✓ <u>Who discharge from hospitals with significant</u> <u>psychopathology and functional impairment</u>
- ✓ Who have a realist awareness and fear of further mental decline
- ✓ The risk may also be increased with akathisia and abrupt discontinuation of antipsychotic
- ✓ Patients who experience command hallucinations in association with schizophrenia are probably at great risk for self-harm and suicide

✓ Chronic medical problems:

- ✓ Medical illness, especially of a severe or chronic nature, is generally associated with an increased risk of suicide & considered a risk factor for completed suicide
- ✓ Medical disorders associated with 35-40 % of suicides and up to 70 % of suicide in those older than 60
- ✓ AIDS/HIV, cancer, head trauma, epilepsy, multiple sclerosis, Huntington's disease, Rheumatoid arthritis,...etc
- ✓ Suicide risk might be increased due to:
 - ✓ Poor diagnosis & poor pain control
 - ✓ Fatigue
 - \checkmark Associated depression
 - ✓ Feeling hopeless
 - ✓ Recent loss or functional impairment
 - ✓ Delirium
 - ✓ No social/family support

✓ *Feeling hopeless:*

- ✓ Hopeless, or negative expectations about the future, is a <u>stronger predictor of</u> <u>suicide (a finding independent of psychiatric diagnosis)</u>
- ✓ May be both a short-term and long-term predictor of completed suicide in patients with major depression
- ✓ Almost, all individuals who intentionally end their lives, irrespective of whether or not they meet structured criteria for a psychiatric disorder, show evidence of hopelessness, depressed mood, and suicidal ideation
- \checkmark Association with lethality of attempt
- \checkmark Interventions to reduce hopelessness may decrease suicide potential

✓ <u>Psychosocial stressors:</u>

- Personal losses (including diminution of self-esteem or status) and conflicts also place individuals, particularly young adults and adolescents at greater risk for suicide
- ✓ Grief / Bereavement following the death of a love one increases the risk for suicide over the next 4-5 years
 - ✓ People have psychiatric history and receive little family support
- ✓ Unemployment accounts for as many as one-third to one-half of completed suicide
 - ✓ Particularly elevated among men
- ✓ Financial & legal difficulties also increase the risk for suicide

Social suicidal risk factors:

- ✓ Cultural and religious beliefs (e.g., belief that suicide is noble resolution of a personal dilemma)
- ✓ Local epidemics of suicide
- ✓ Barriers to accessing mental health treatment
- \checkmark Easy access to lethal methods
- ✓ Unwillingness to seek help because of the stigma attached to mental health and substance abuse disorders or to suicidal thoughts

Biological Factors

✓ Serotonin abnormalities (*Serotonin deficiency*)

✓ Decreased CSF level of 5-HIAA (5-hydroxyindoleacetic acid)

✓ <u>Result from a breakdown product of serotonin</u>

✓ Increased 5-HT_{2A} receptors

 \checkmark Linked with impulsivity and aggression

✓ PET Scan:

✓ Abnormal metabolism in prefrontal cortex

✓ Genetics

✓ Familial association beyond risk for specific diagnoses

Suicide- protective factors

✓ Children in the home

✓ Sense of responsibility to the family

✓ <u>Pregnancy</u>

✓ <u>Religiosity</u>

✓ *Life satisfaction*

✓ <u>Reality testing ability</u>

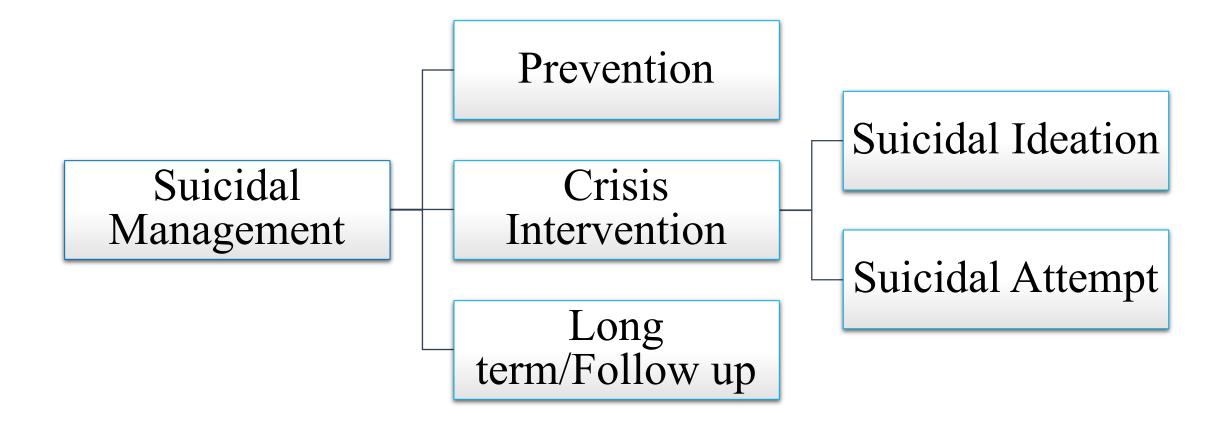
✓ *Positive coping skills*

✓ *Positive problem solving skills*

✓ *Positive social support*

✓ *Positive therapeutic relationships*

(APA Practice Guidelines for Assessment and Treatment of Patients with Suicidal Behaviors)



Prevention

- ✓ To build a *therapeutic alliance* with patient
- ✓ *Diagnose and manage* different psychiatric illnesses
 - ✓ <u>Psychotropic medications</u>
 - ✓ <u>Psychotherapy</u>
- ✓ *Identify high risk* patients from the beginning
- ✓ *Identify and detect* suicidal ideations from the beginning
- ✓ <u>Treat/manage modified/dynamic suicide risk factors from the beginning</u>
 - ✓ Substance/alcohol abuse
 - ✓ Medical problems
 - \checkmark Chronic pain

Crisis intervention

- \checkmark We have two possible scenarios:
 - ✓ Patient present with <u>suicidal ideations</u> or patient present with <u>suicidal</u>
 <u>attempt</u>
- ✓ Assess current suicidal risk: Inpatient treatment vs outpatient treatment

✓ General approach:

- ✓ Ensure patient/staff safety
- \checkmark Build a the rapeutic alliance with patient
- \checkmark Take comprehensive history and physical examination
- ✓ It is very important to have a <u>Collateral information/history</u> from patient's family/friends or from his/her medical file
- \checkmark If patient comes with suicidal attempt
 - ✓ <u>Patient should be medically stable before taking a full/comprehensive</u> <u>history</u>
 - \checkmark Physical examination
 - ✓ ECG, bloods works,.....etc

✓ *First scenario if patient present with suicidal ideation:*

✓ Use *SAD PERSON Scale* to identify current suicide risk factors

- ✓ Assess suicidal ideations:
 - ✓ Passive suicidal ideation
 - \checkmark Active suicidal ideation
 - ✓ Is there any organized plan??
 - ✓ Methods is accessible or not ?? Weapon/drugs/rope
 - ✓ Rehearsal
 - \checkmark Is there any intention to carry out this plan?
 - \checkmark Any current protective factors
 - ✓ Looking for possible triggers:
 - ✓ New onset/Worsen psychiatric symptoms:
 - ✓ Depression/anxiety/mania/psychosis
 - ✓ Current substance/alcohol abuse
 - ✓ Uncontrolled pain/medical problems
 - ✓ Psychosocial stressors (loss, financial difficulty)

✓ Second scenario if patient present with suicidal attempt:

- ✓ Use <u>SAD PERSON Scale</u> to identify current suicide risk factors
- ✓ Assess suicidal attempt:
 - ✓ Impulsive vs planned
 - \checkmark Assess if it was an organized plan
 - \checkmark For how long he/she was thinking about this plan ?
 - \checkmark Is there was any preparation ?
 - ✓ Any step/steps was taken to avoid discovery ?
 - ✓ Assess suicide methods: lethal (in patient mind) or not ?
 - \checkmark Was patient intoxicated or not during this attempt ?
 - \checkmark Assess what was the real goal from this attempt ?
- ✓ Assess what patient did after this suicidal attempt ?
- ✓ Looking for possible triggers (see the pervious slides)

Warning Sign:

- \checkmark The person making a will
- ✓ Getting his or her affairs in order
- ✓ Suddenly visiting friends or family members
- ✓ Buying instruments of suicide like a gun, hose, rope, medications
- ✓ Sudden and significant decline or improvement in mood
- \checkmark Writing a suicide note

Follow up

- ✓ <u>Family involvement is very</u> <u>crucial in this process</u>
- ✓ Immediate/ short term plan:
 - ✓ Gun/weapon removal
 - ✓ Designate a willing responsible person to remove guns
 - ✓ Direct contact with designated person confirming removal
 - ✓ Do not discharge suicidal patient till confirmation
 - ✓ Arrange follow up

- ✓ Long term plan: Frequent follow up (depend on patient's need)
 - ✓ In each visit monitor:
 - ✓ Suicidal ideation/plan
 - ✓ Psychiatric symptoms.
 - Trigger / Precipitating factors:
 - ✓ <u>Substance/alcohol</u>
 - ✓ *Medication adherence*
 - ✓ <u>Pain/medical</u> problems
 - ✓ <u>Psychosocial stressors</u>

Suicide risk documentation

- ✓ Risk assessment including documentation of risk/protective factors
- ✓ Record of decision making process
- ✓ Record of communication with other clinicians and family members
- ✓ Medical records of previous treatment
- ✓ Address firearms
- ✓ Consultation in difficult cases

Myths about suicide:

- ✓ *Discussing suicide will provoke it*
- \checkmark Suicide strikes only the rich
- ✓ Showing generosity and sharing personal possessions is showing sign of recovery
- ✓ Suicide is always impulsive
- \checkmark It is a painless way to die
- ✓ Once suicidal, always suicidal
- \checkmark Those who threaten it, don't do it

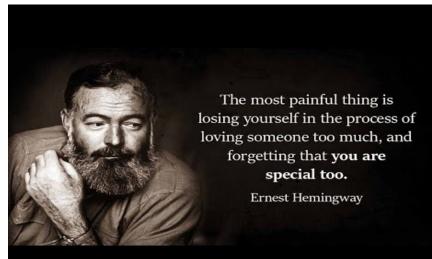
Dr. A. Marshall, 2008

Famous people committed suicide

• Heath Ledger



Ernest Hemingway



Robin Williams



Margaux Hemingway





Thank you for listening Dr.Jawaher Bin Nouh