

## **Suicide Prevention**

## Saving Lives One Community at a Time

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## **Facing the Facts**

An Overview of Suicide



- In 2008, 36,035 people in the United States died by suicide. About every 14.6 minutes someone in this country intentionally ends his/her life.
- Although the suicide rate fell from 1992 (12 per 100,000) to 2000 (10.4 per 100,000), it has been fluctuating slightly since 2000 despite all of our new treatments.

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## **Facing the Facts**

- Suicide is considered to be the second leading cause of death among college students.
- Suicide is the second leading cause of death for people aged 25-34.
- Suicide is the third leading cause of death for people aged 10-24.
- Suicide is the fourth leading cause of death for adults between the ages of 18 and 65.
- Suicide is highest in white males over 85. (45.0/100,000, 2008)

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- The suicide rate was 11.8/100,000 in 2008.
- It greatly exceeds the rate of homicide. (5.9/100,000)
- From 1981-2008, 864,271 people died by suicide, whereas 454,536 died from AIDS and HIV-related diseases.

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### **Facing the Facts**

#### **Death by Suicide and Psychiatric Diagnosis**

- Psychological autopsy studies done in various countries over almost 50 years report the same outcomes:
  - 90% of people who die by suicide are suffering from one or more psychiatric disorders:
    - Major Depressive Disorder
    - Bipolar Disorder, Depressive phase
    - Alcohol or Substance Abuse\*
    - Schizophrenia
    - Personality Disorders such as Borderline PD

\*Primary diagnoses in youth suicides.

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#### **Suicide Is Not Predictable in Individuals**

- In a study of 4,800 hospitalized vets, it was not possible to identify who would die by suicide too many false-negatives, false-positives.
- Individuals of all races, creeds, incomes and educational levels die by suicide. There is no typical suicide victim.

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### **Facing the Facts**

#### **Suicide Communications Are Often Not Made to Professionals**

- In one psychological autopsy study, only 18% told professionals of intentions\*
- In a study of suicidal deaths in hospitals:
  - 77% denied intent on last communication
  - 28% had "no suicide" contracts with their caregivers" \*\*
- Research does not support the use of no-harm contracts (NHC) as a method of preventing suicide, nor from protecting clinicians from malpractice litigation in the event of a client suicide\*\*\*\*

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#### **Suicide Communications ARE Made to Others**

- In adolescents, 50% communicated their intent to family members\*
- In elderly, 58% communicated their intent to the primary care doctor\*\*

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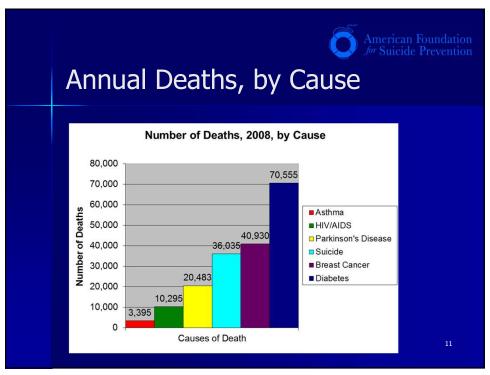
## **Facing the Facts**

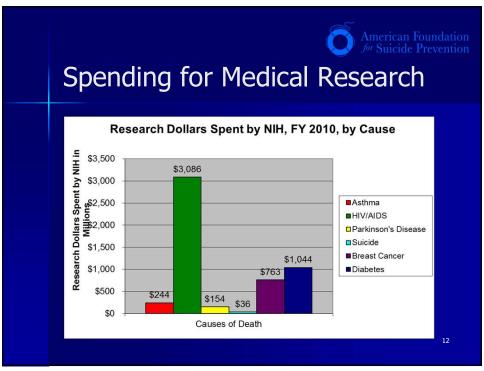
## American Foundation for Suicide Prevention

#### Research shows that during our lifetime:

- 20% of us will have a suicide within our immediate family.
- 60% of us will personally know someone who dies by suicide.

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Prevention may be a matter of a caring person with the right knowledge being available in the right place at the right time.

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## Myths Versus Facts About Suicide

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## Myths versus Facts • MYTH: Suicide happens without warning. • FACT: Most suicidal people give clues and signs regarding their suicidal intentions.



## **Myths versus Facts**

#### MYTH:

Suicidal people are fully intent on dying.

#### ■ FACT:

Most suicidal people are undecided about living or dying, which is called "suicidal ambivalence." A part of them wants to live; however, death seems like the only way out of their pain and suffering. They may allow themselves to "gamble with death," leaving it up to others to save them.

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## **Myths versus Facts**

#### MYTH:

Men are more likely to be suicidal.

#### FACT:

Men are four times more likely to kill themselves than women. Women attempt suicide three times more often than men do.

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## **Myths versus Facts**

#### MYTH:

Asking a depressed person about suicide will push him/her to complete suicide.

#### FACT:

Studies have shown that patients with depression have these ideas and talking about them does not increase the risk of them taking their own life.

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## **Myths versus Facts**

#### MYTH:

Improvement following a suicide attempt or crisis means that the risk is over.

#### ■ FACT:

Most suicides occur within days or weeks of "improvement," when the individual has the energy and motivation to actually follow through with his/her suicidal thoughts. The highest suicide rates are immediately after a hospitalization for a suicide attempt.

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## **Myths versus Facts**

#### MYTH:

Once a person attempts suicide, the pain and shame they experience afterward will keep them from trying again.

#### ■ FACT:

The most common psychiatric illness that ends in suicide is Major Depression, a recurring illness. Every time a patient gets depressed, the risk of suicide returns.

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## **Myths versus Facts**

#### MYTH:

Sometimes a bad event can push a person to complete suicide.

#### ■ FACT:

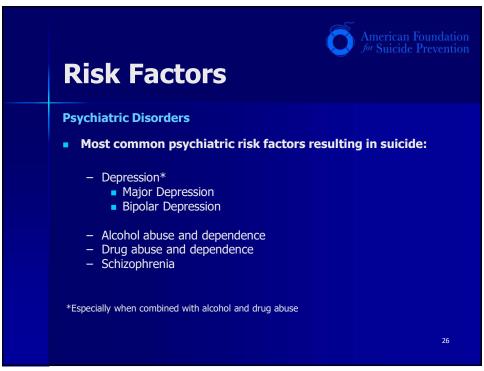
Suicide results from having a serious psychiatric disorder. A single event may just be "the last straw."

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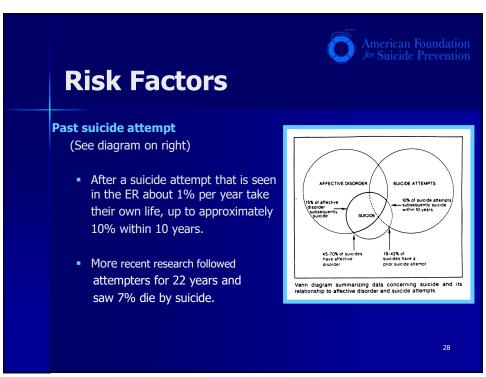














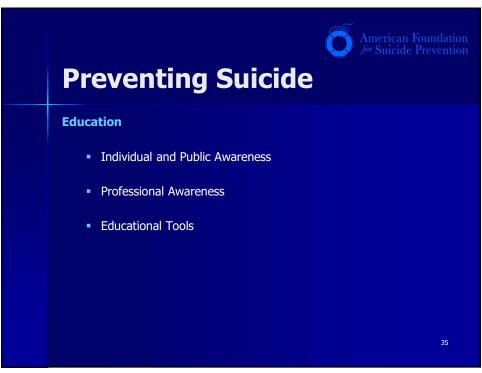
# Risk Factors - Major physical illness, especially recent - Chronic physical pain - History of childhood trauma or abuse, or of being bullied - Family history of death by suicide - Drinking/Drug use - Being a smoker



## Risk Factors Environmental Risk Factors • Easy access to lethal means • Local clusters of suicide that have a "contagious influence"



## Preventing Suicide Prevention within our community Education Screening Treatment Means Restriction Media Guidelines



# Preventing Suicide Individual and Public Awareness Primary risk factor for suicide is psychiatric illness Depression is treatable Destigmatize the illness Destigmatize treatment Encourage help-seeking behaviors and continuation of treatment



### **Preventing Suicide**

#### **Professional Awareness**

- Healthcare Professionals
  - Physicians, pediatricians, nurse practitioners, physician assistants
- Mental Health Professionals
  - Psychologists, Social Workers
- Primary and Secondary School Staff
  - Principals, Teachers, Counselors, Nurses
- College and University Resource Staff
  - Counselors, Student Health Services, Student Residence Services, Resident Hall Directors and Advisors
- Gatekeepers
  - Religious Leaders, Police, Fire Departments, Armed Services

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## **Preventing Suicide**

#### **Educational Tools**

- Depression and suicide among college students:
  - The Truth About Suicide: Real Stories of Depression in College (2004)
    - Comes with accompanying facilitator's guide
- Depression and suicide among physicians and medical students:

   Struggling in Silence: Physician Depression and Suicide (54 minutes)\*
  - Struggling in Silence: Community Resource Version (16 minutes)
  - Out of the Silence: Medical Student Depression and Suicide (15 minutes)
    - Both shorter films are packaged together and include PPT presentations on the DVD's
- Depression and suicide among teenagers:
  - More Than Sad: Teen Depression (2009)\*\*
- Comes with facilitator's guide and additional resources
   Suicide Prevention Education for Teachers and Other School Personnel (2010)
   Includes new film, More Than Sad: Preventing Teen Suicide, More Than Sad: Teen Depression, facilitator's guide, a curriculum manual and additional resources

\*received 2008 International Health & Medical Media Award (FREDDIE) in Psychiatry category \*\*received 2010 Eli Lilly Welcome Back Award in Destigmatization category

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#### **Screening**

- Identify At Risk Individuals:
  - Columbia Teen Screen and others
  - AFSP Interactive Screening Program (ISP):

The ISP is an anonymous, web-based, interactive screen for individuals (students, faculty, employees) with depression and other mental disorders that put them at risk for suicide. ISP connects at-risk individuals to a counselor who provides personalized online support to get them engaged to come in for an evaluation. Based on evaluation findings, ISP was included in the Suicide Prevention Resource Center's Best Practice Registry in 2009. It is currently in place in 16 colleges, including four medical schools.

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### **Preventing Suicide**

#### **Antidepressants**

- Adequate prescription treatment and monitoring
  - Only 20% of medicated depressed patients are adequately treated with antidepressants possibly due to:
  - Side effects

  - Side effects
     Lack of improvement
     High anxiety not treated
     Fear of drug dependency
     Concomitant substance use
     Didn't combine with psychotherapy
     Dose not high enough
     Didn't add adjunct therapy such as lithium or other medication(s)
     Didn't explore all options including: ECT or other somatic treatment

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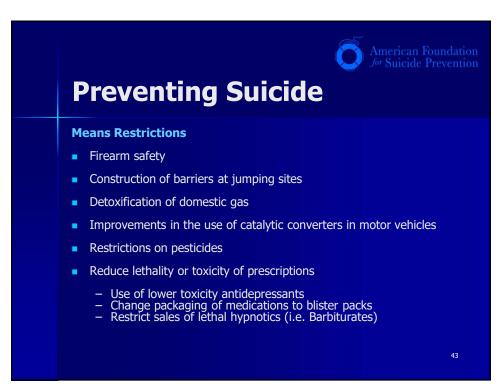


## **Preventing Suicide**

#### **Psychotherapy**

- Research shows that when it comes to treating depression, all the rapy is NOT created equal.  $\label{eq:comparison}$ 
  - Study shows applying correct techniques reduce suicide attempts by 50% over 18 month period
- To be effective, psychotherapy must be:
  - Specifically designed to treat depression

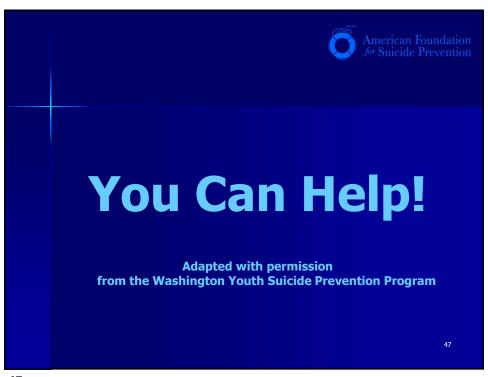
  - Relatively short-term (10-16 weeks)
     Structured (therapist should be able to give step-by-step treatment instructions that any other therapist can easily follow)
- Implement teaching of these techniques









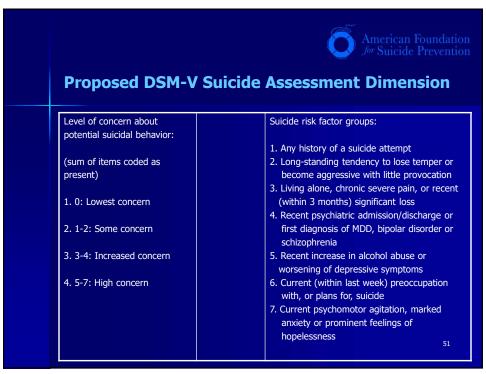


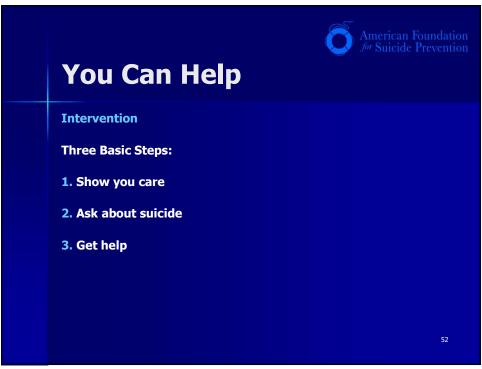


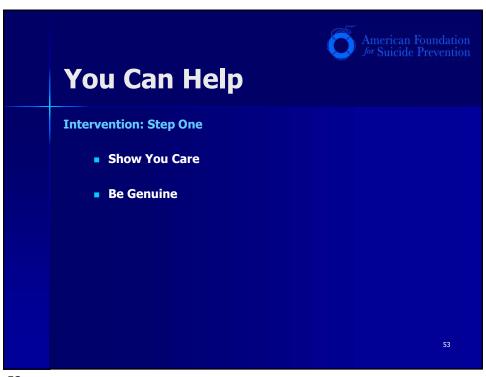


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## You Can Help Show you care Take ALL talk of suicide seriously If you are concerned that someone may take their life, trust your judgment! Listen Carefully Reflect what you hear Use language appropriate for age of person involved Do not worry about doing or saying exactly the "right" thing. Your genuine interest is what is most important.



## You Can Help

- Be Genuine
  - Let the person know you really care. Talk about your feelings and ask about his or hers.
    - "I'm concerned about you... how do you feel?"
    - "Tell me about your pain."
    - "You mean a lot to me and I want to help."
    - "I care about you, about how you're holding up."
    - "I'm on your side...we'll get through this."

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## **You Can Help**

**Intervention: Step Two** 

- Ask About Suicide
- Be direct but non-confrontational
- Talking with people about suicide won't put the idea in their heads. Chances are, if you've observed any of the warning signs, they're already thinking about it. Be direct in a caring, non-confrontational way. Get the conversation started.

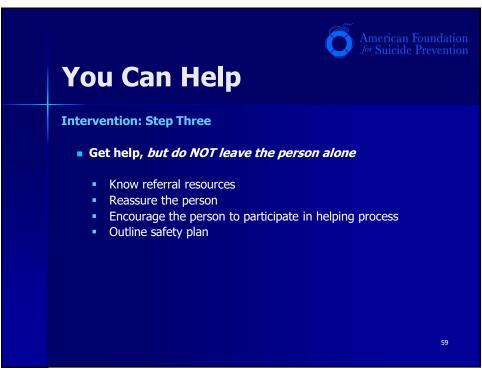
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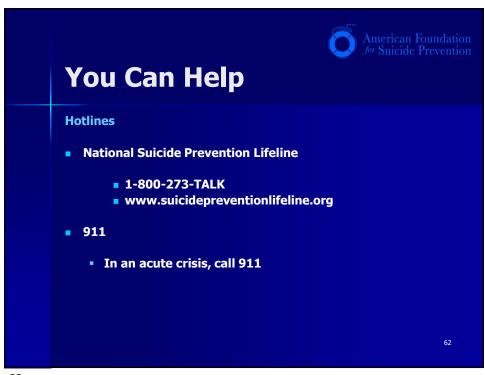
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## You Can Help • Ask about treatment: • Do you have a therapist/doctor? • Are you seeing him/her? • Are you taking your medications?











## **You Can Help**

- Reassure the person that help is available and that you will help them get help:
  - "Together I know we can figure something out to make you feel better."
  - "I know where we can get some help."
  - "I can go with you to where we can get help."
  - "Let's talk to someone who can help . . . Let's call the crisis line now."
- Encourage the suicidal person to identify other people in their life who can also help:
  - Parent/Family Members
  - Favorite Teacher
  - School Counselor
  - School Nurse
  - Religious Leader
  - Family doctor

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## You Can Help

- Outline a safety plan
  - Make arrangements for the helper(s) to come to you OR take the person directly to the source of help - do NOT leave them alone!
  - Once therapy (or hospitalization) is initiated, be sure that the suicidal person is following through with appointments and medications.

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