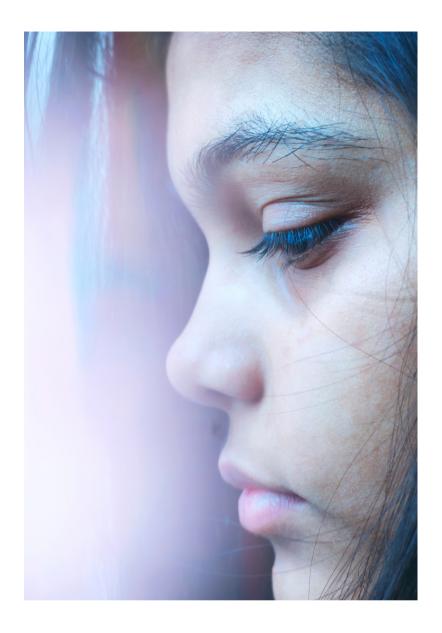


State's Poison Center Data Shows Suicide Attempts are High in Teens

> Young Females Often Choose Medication to Attempt Suicide





Suicide in preteens is becoming more and more common, signaling an increasing public health concern.

Diane Calello Executive and Medical Director <u>New Jersey Poison Control Center</u> <u>Rutgers New Jersey Medical School</u>

Potential poisons can be found in every home. Household chemicals, medicines, and other common items pose a risk of both unintentional (accidental) poisoning and intentional poisoning (suicide attempts). Medicines, whether prescription or nonprescription, can be a lethal means of self-harm for a <u>person at risk of suicide</u>.





### NJPoisonCenter.org





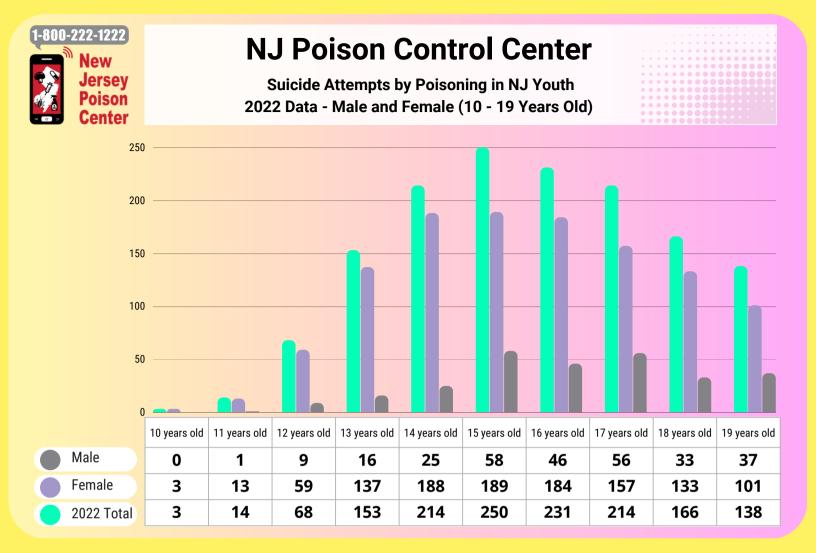
### Anyone can call for medical help – children, teens, and adults

Calls to assist adolescents and young adults who have attempted suicide by poisoning is a daily occurrence at the NJ Poison Control Center. Often the specialists at the poison center assist with multiple cases of youth suicide attempts at the same time.

1-800-222-1222

# Get Help 24/7

For example, a 14-year-old teen was sent to an emergency room by a poison center specialist after ingesting an unknown amount of her relative's medicine. At the same time, another poison center specialist assisted a doctor with the medical management of an unconscious teen who ingested several over-the-counter (nonprescription) products.





In 2022, the NJ Poison Control Center was called to assist in the medical management of over 1,400 poisoning-related suicide attempts by youth — preteens, teens, and young adults. Nine hundred and thirty-three (933) of the over 1,400 cases involved children 16 years old and younger.





Most people don't realize how common it is for adolescents and young adults to have suicidal ideations (thoughts or ideas) or attempt lethal means of selfharm.

These instances are often only reported or discussed when someone has died. Unfortunately, the reality is that many more adolescents and young adults attempt lethal self-harm than die. Since New Jersey law does not require hospitals and other healthcare facilities to report poison-related suicide attempts to the state's poison control center, the center's data captures only a snapshot of the true scope of this devastating public health crisis.

Females are more likely than males to choose poisoning as a lethal means of self-harm.

Last year, young females accounted for 80 percent of the poison control center's total youth suicide attempt cases. This means that for every five suicide attempt cases we had in 2022, four of them involved young females.





Given our recent data combined with the known risk of prescription drug abuse among adolescents and young adults, it's no longer safe enough for adults to just keep medicines up high and out of sight and reach.

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A common risk factor for suicide is having access to lethal means of self-harm. Reducing access to medicines at home does save lives, so it's critical to lock up medicines after each use.

### Bruce Ruck Managing Director

<u>New Jersey Poison Control Center</u> <u>Rutgers New Jersey Medical School</u>



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If you are a parent, coach, teacher, or friend, talking to teens about identifying suicidal behaviors in peers is key.

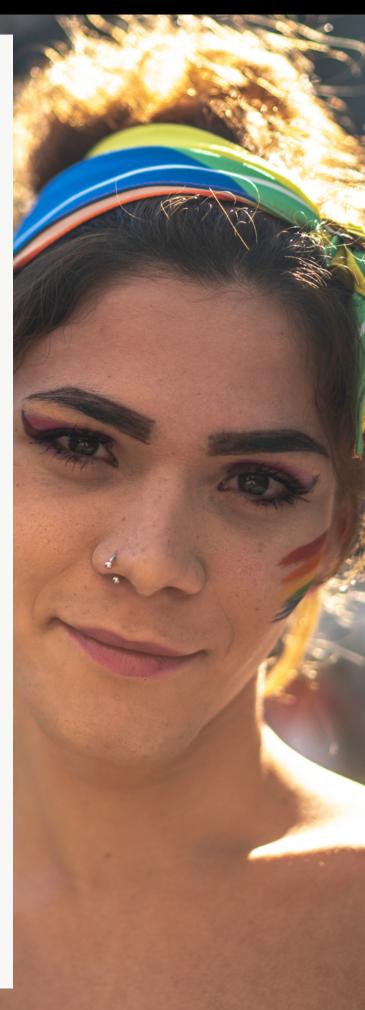
Often, an adolescent or young adult will express suicidal ideations to friends through texts or social media before attempting to use a lethal means of self-harm.

Teaching youth to speak up – right away – can be a critical life-saving intervention for a person at risk of suicide.

Safe storage of medicine is key to preventing suicide attempts. Just because a medicine is prescribed by a healthcare provider or bought without a prescription, does not mean it is safe.

4 out of 5 youth suicide attempt cases involved females (80 percent of total cases)





### Advisory from the NJ Poison Control Center



## Key safety tips to help prevent misuse or abuse of medicines (prescription or nonprescription)



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### SAFE MEDICATION DISPOSAL

### **SECURE MEDICINES**

Lock them up to prevent access by adolescents and young adults.

### **MONITOR MEDICINES**

Know which prescription and nonprescription medicines you have.

Regularly check pill quantities.

Pay attention to how often prescription medicines are being refilled.

### **ADULTS GIVE MEDICINES**

Children and adolescents should not self-medicate.

#### **GET RID OF MEDICINES**

Remove unused or expired medicines.

Drop-off unneeded medicines at your local <u>medicine drop box</u>.

You can also drop off medicines during <u>DEA Drug Take Back Days</u> (every April and October).

"An ounce of prevention is worth a pound of cure"

Benjamin Franklin





Medical specialists are available to provide information, answer questions, and provide emergency support 24 hours a day

Anyone can call for medical help – children, teens, and adults

### NJPoisonCenter.org

### **NJ Poison Control Center**

is a medical resource for both the public and healthcare providers. If you think someone came in contact with something dangerous, contact your local poison control center immediately.

Call the NJ Poison Control Center at 1-800-222-1222 or <u>Chat Here</u> If someone is not breathing, hard to wake up, or having a seizure, call 9-1-1