

# Suicide Risk Assessment Made Easy

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## Abstract

Nearly two-thirds of patients present to the emergency department before committing suicide; however risk assessments often tend to be done poorly or inadequately in emergency settings. A mnemonic is presented that can aid in easy recall of essential factors to be considered in suicide risk assessment.

Dear Editor:

Suicide risk assessment is an important component of a Mental Status Examination and is an integral part of any mental health assessment undertaken in an emergency setting. Research has consistently shown that up to 69% of suicidal patients present to emergency departments shortly before their death ( 1 ) and a proportion of these patients have occult suicidality ( 2 ). The quality of recording of risk assessments in the emergency department after deliberate self harm tends to be poor ( 3 ). These points only emphasise the need for a thorough risk assessment. Below is a mnemonic that captures all the important risk factors for suicide and that will help ensure a comprehensive risk screen.

The mnemonic is: "MAN THIS ISN'T FAIR."

M=MENTAL STATUS (AT RISK) (depression, anxiety, agitation, guilt, shame, delusions)

A=ATTEMPTS (in the past and exploring the lethality if any)

N=NO POSITIVE FACTORS (e.g., family, peer supports, reasons to live)

T=TRIGGER (recent significant psycho-social stressors, psychotic experience that precipitates suicidal thoughts)

H=HOPELESSNESS

I=IDEAS and INTENT (exploring details of plans if any, confidence level to carry through on intent)

S=SUBSTANCE USE

I=ILLNESS (Medical- e.g., chronic physical or pain)

S=SUICIDE IN THE FAMILY

N'T=SUICIDAL NOTE

F=FINAL ARRANGEMENTS (final good bye; leaving a will)

A=ACCESS TO MEANS (e.g., firearms)

I=ISOLATION (social isolation, lack of supports)

R=RECENT PSYCHIATRIC HOSPITALISATION

As a mnemonic, MAN THIS ISN'T FAIR is easy to remember as it reflects the content of the mnemonic. It is also a thorough checklist of all the important risk factors, including a trigger question to identify positive factors. While a serious issue such as suicide risk assessment cannot be trivialized, it is often difficult to remember all the pertinent risk indicators in a busy emergency setting. Previous literature has highlighted the importance of mnemonics in medical education ( 4 ). The mnemonic described here is not so much to gauge severity as the SAD PERSONS scale ( 5 ) purports to do, as it is to remember the important clinical aspects to cover during a suicide risk assessment. This mnemonic has been well received in local teaching sessions and I hope students and educators will find this mnemonic useful as a teaching aid.

Sincerely,

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