Certain psychiatric disorders linked with risky sexual behavior in teens
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Although research has shown that teens with mental health disorders are more likely to engage in high risk sexual behaviors, like unprotected sex, a new study from the Bradley Hasbro Children's Research Center suggests there is an additional risk associated with certain psychiatric diagnoses.

According to researchers, teens who experience the manic phase of bipolar disorder - which is marked by dramatic mood swings from euphoria and elation to irritability - are more sexually active, have more sexual partners and are more likely to have a sexually transmitted infection (STI).

Researchers also found that teens with externalizing disorders (which includes attention deficit hyperactivity disorder, conduct disorders and angry, defiant or hostile behaviors like stealing) are more likely to be sexually active than their peers, putting them at higher risk for HIV and other STIs. This was true even for teens who also had a co-occurring internalizing disorder, such as anxiety, depression or post-traumatic stress disorder.

The findings were recently published in the Journal of Consulting and Clinical Psychology.

"Increased sexual risk taking may be linked to these disorders because they're often associated with impulsive or reckless behaviors, which could include multiple sexual partners or not using condoms regularly," said lead author Larry K. Brown, MD, of the Bradley Hasbro Children's Research Center. "Because of their increased vulnerability to HIV and other sexually transmitted infections, the sexual risk behavior of teens with these diagnoses should be carefully and routinely screened as part of their mental health treatment."

More than half of all participants reported a history of vaginal or anal intercourse. Among those who were sexually active, 29 percent did not use a condom the last time they had sexual intercourse. Approximately 31 percent had been sexually active within the previous 90 days, with an average of two partners each, while 15 percent reporting having four or more partners. Fourteen percent of teens tested positive for a STI.

The study revealed that while teens with an externalizing disorder - even if they have a co-occurring internalizing disorder - do tend to engage in risky sexual behavior, adolescents with mania are at an even higher risk for HIV and STI. These teens had significantly more sexual partners and were four times as likely to have an STI compared to the other groups.
"This is interesting because there's very little information on adolescents with mania," said Brown, who is also a professor of psychiatry and human behavior at The Warren Alpert Medical School of Brown University. "We know that adults with mania are more likely to engage in risky sexual behavior, but we haven't had data like this before for teens."

Provided by Lifespan

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