

NEDS Secondary Analysis Briefing Toolkit

Module 46: Characteristics of Clients in Four High Risk Behavior Groups in the National Treatment Improvement Evaluation Study (NTIES)

The results in this Secondary Analysis Briefing Toolkit Module are taken from a NEDS Technical Report titled: *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*. This report, produced by Caliber Associates, can be found in its entirety on the NEDS Web site at <http://neds.calib.com>.

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MODULE 46: CHARACTERISTICS OF CLIENTS IN FOUR HIGH RISK BEHAVIOR GROUPS IN
THE NATIONAL TREATMENT IMPROVEMENT EVALUATION STUDY (NTIES)

Client Characteristics (INTAKE)

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- Clients Reporting Sex with an Injection Drug User by Risk Behavior Group
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DEFINITIONS OF RISK BEHAVIOR GROUPS

INJECTION DRUG USE AND SEX EXCHANGE BEHAVIORS

The following items from the NTIES intake questionnaire were used to construct four risk behavior groups based on two components of risk behavior:

- **Injection drug use behaviors.** These behaviors were identified based on the client's response to the questions: "Have you ever, even one time, used a needle to inject drugs to get high or for other non-medical effects?" and "When was the last time you used a needle to take drugs to get high or for other non-medical effects?"
- **Sex exchange behaviors.** These behaviors were identified based on the client's affirmative response to the question: "Have you ever had sex for money or drugs (prostitution)?"

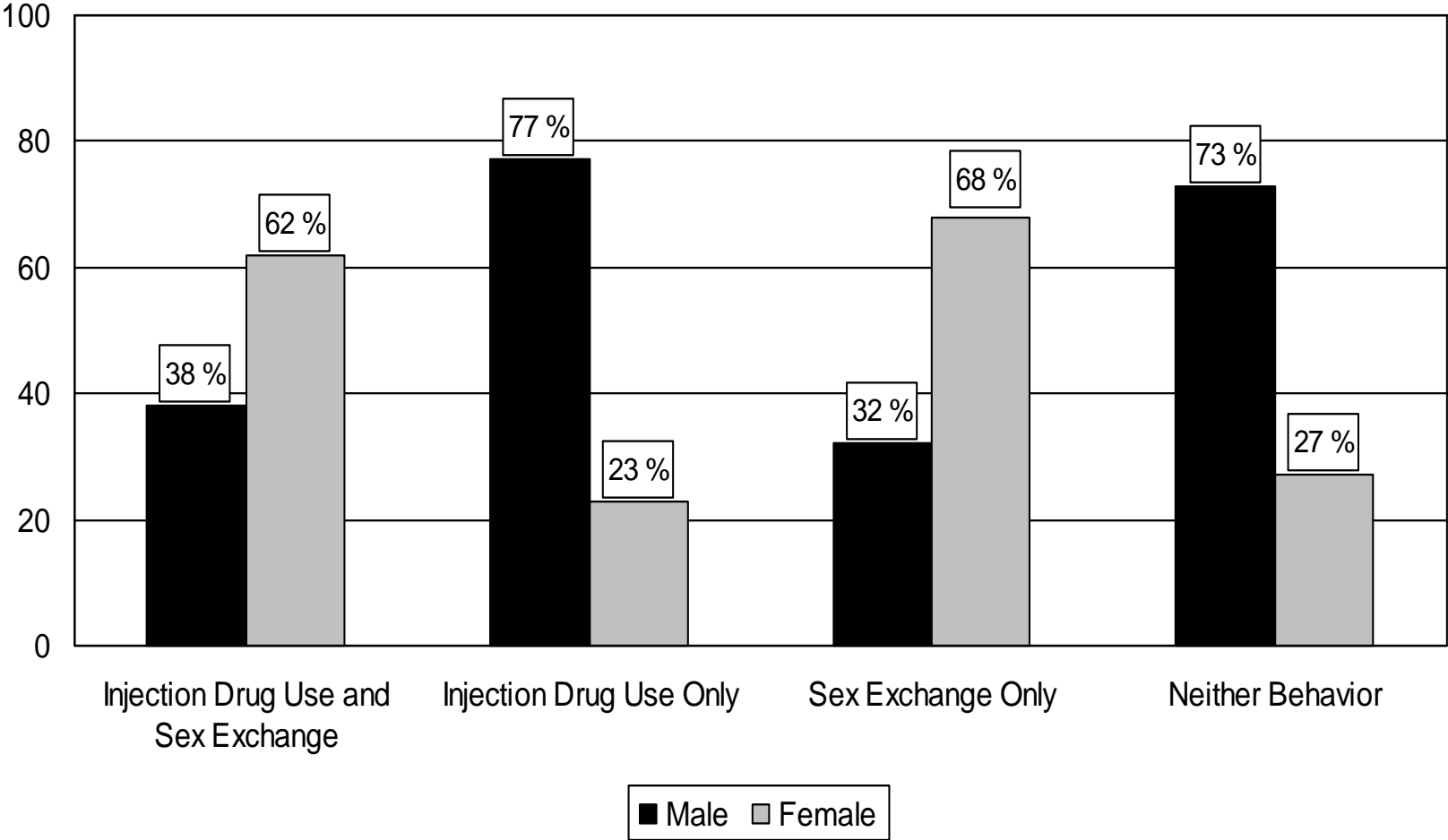
CLIENT RISK BEHAVIOR GROUPS

Clients were divided into four risk behavior groups based on their involvement in injection drug use and sex exchange behaviors:

- **Injection Drug Use and Sex Exchange:** Clients who engaged in injection drug use behaviors and sex exchange behaviors
- **Injection Drug Use Only:** Clients who engaged in injection drug use behaviors only
- **Sex Exchange Only:** Clients who engaged in sex exchange behaviors only
- **Neither Behavior:** Clients who did not engage in injection drug use or sex exchange behaviors.

Client Characteristics: Intake

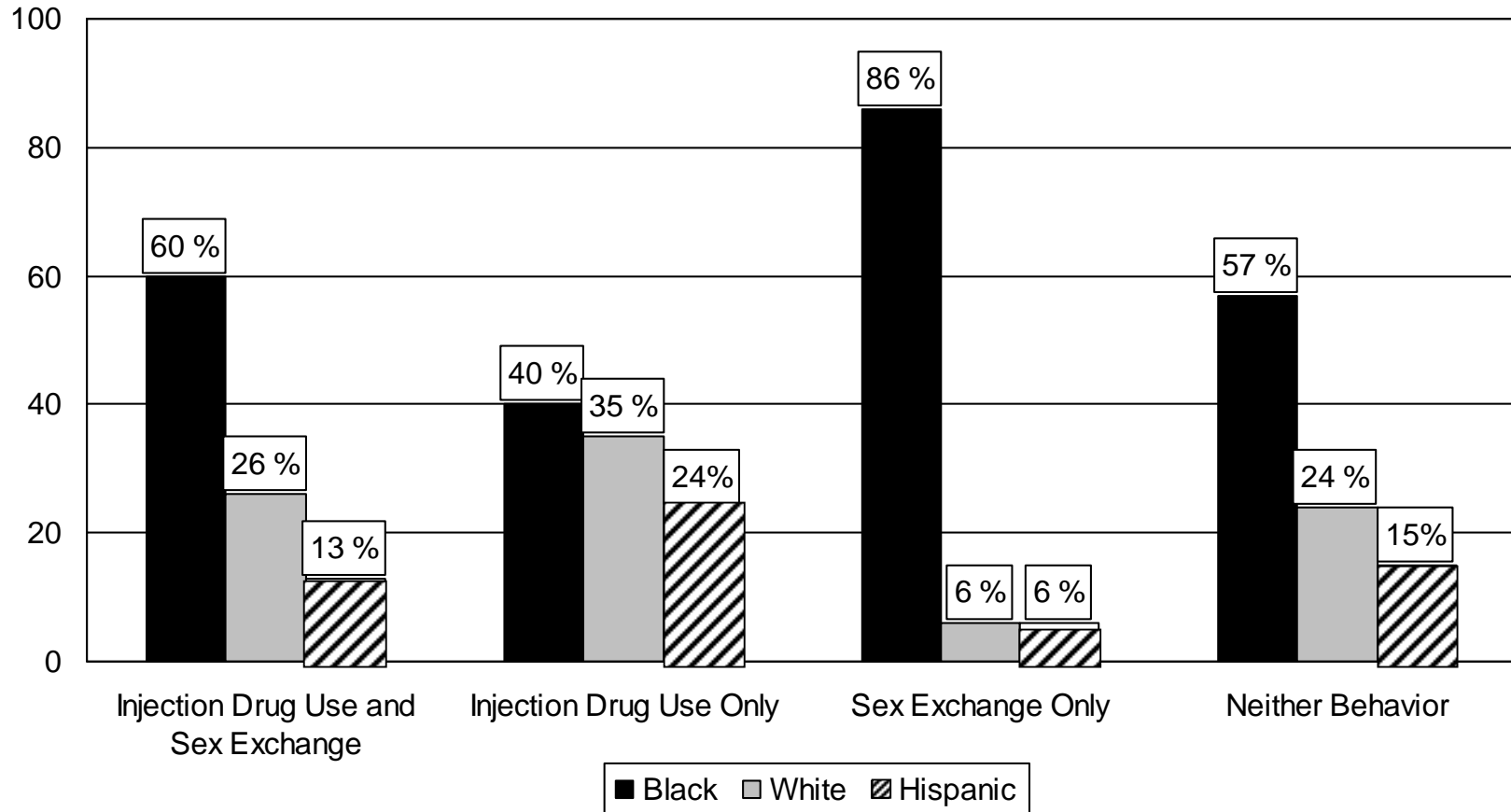
Client Gender



SOURCE: NTIES

Module 46, Slide 1, Page 15, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

Client Racial/Ethnic Background*

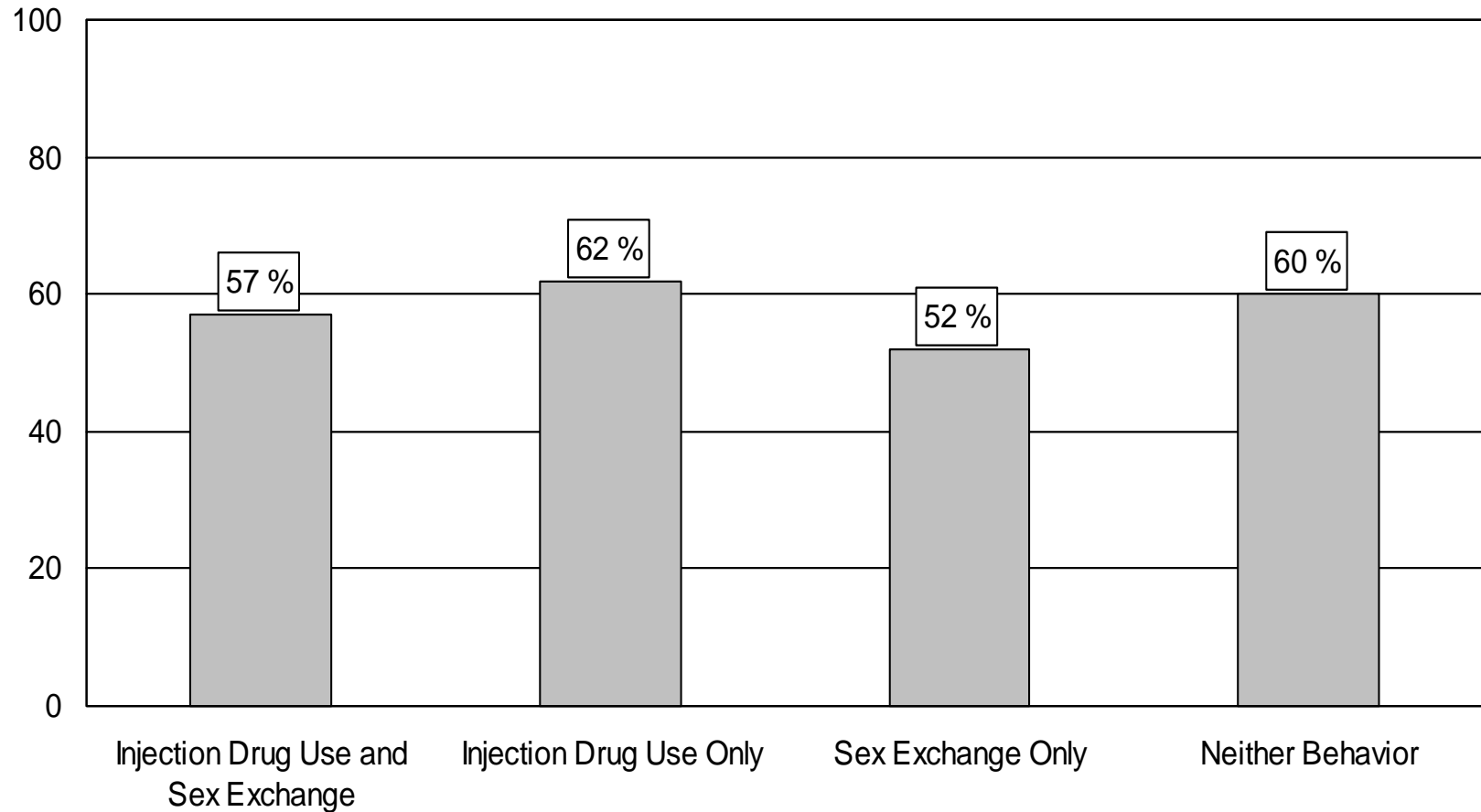


*Total percentages for each risk behavior group do not equal 100 because Native American, Asian-Pacific Islander, and other clients who identified their racial/ethnic background as "other" were not included in this analysis due to their small sample size.

SOURCE: NTIES

Module 46, Slide 2, Page 15, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

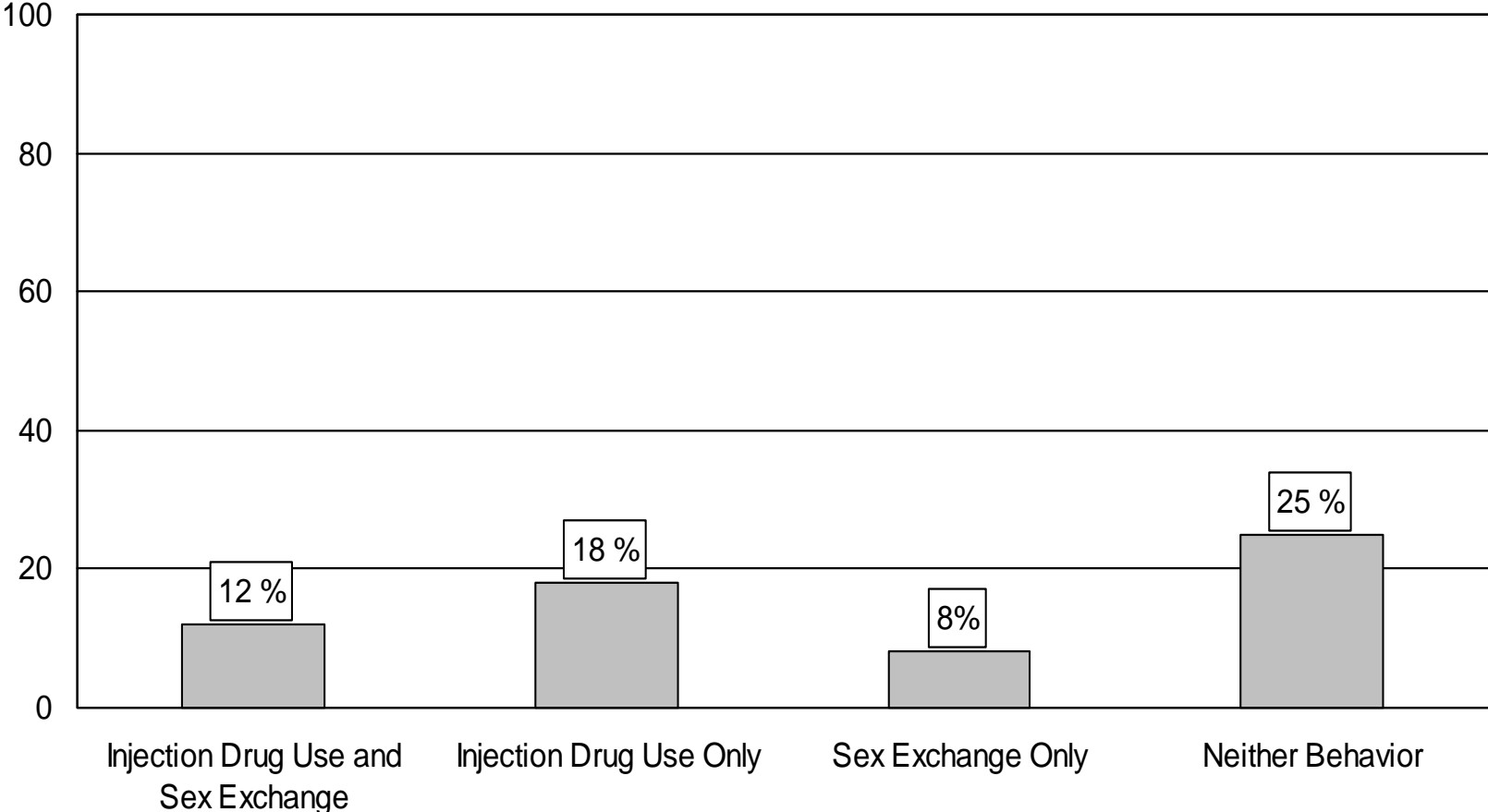
Clients Who Completed High School Diploma or GED



SOURCE: NTIES

Module 46, Slide 3, Page 15, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

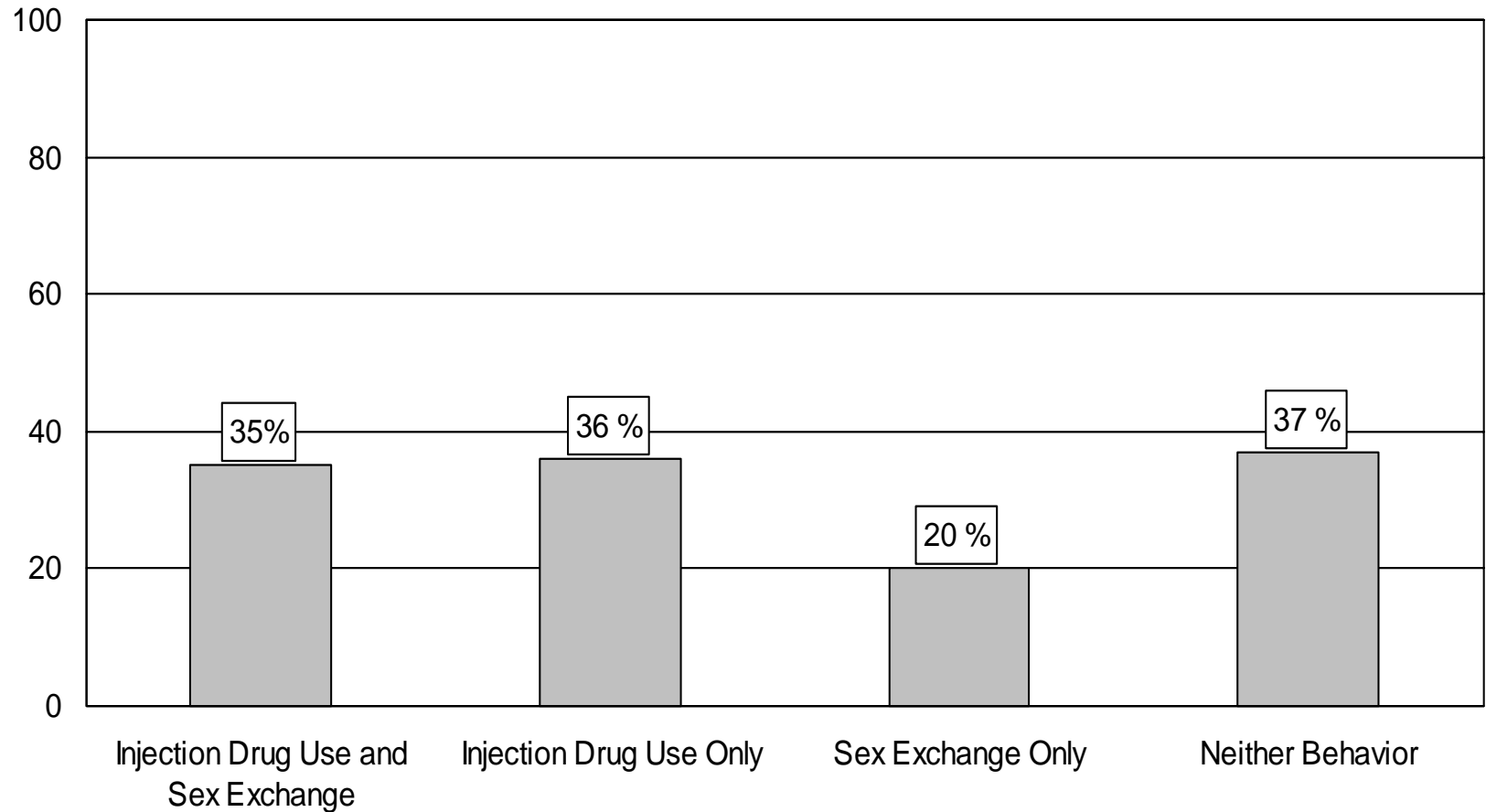
Clients Currently Employed



SOURCE: NTIES

Module 46, Slide 4, Page 15, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

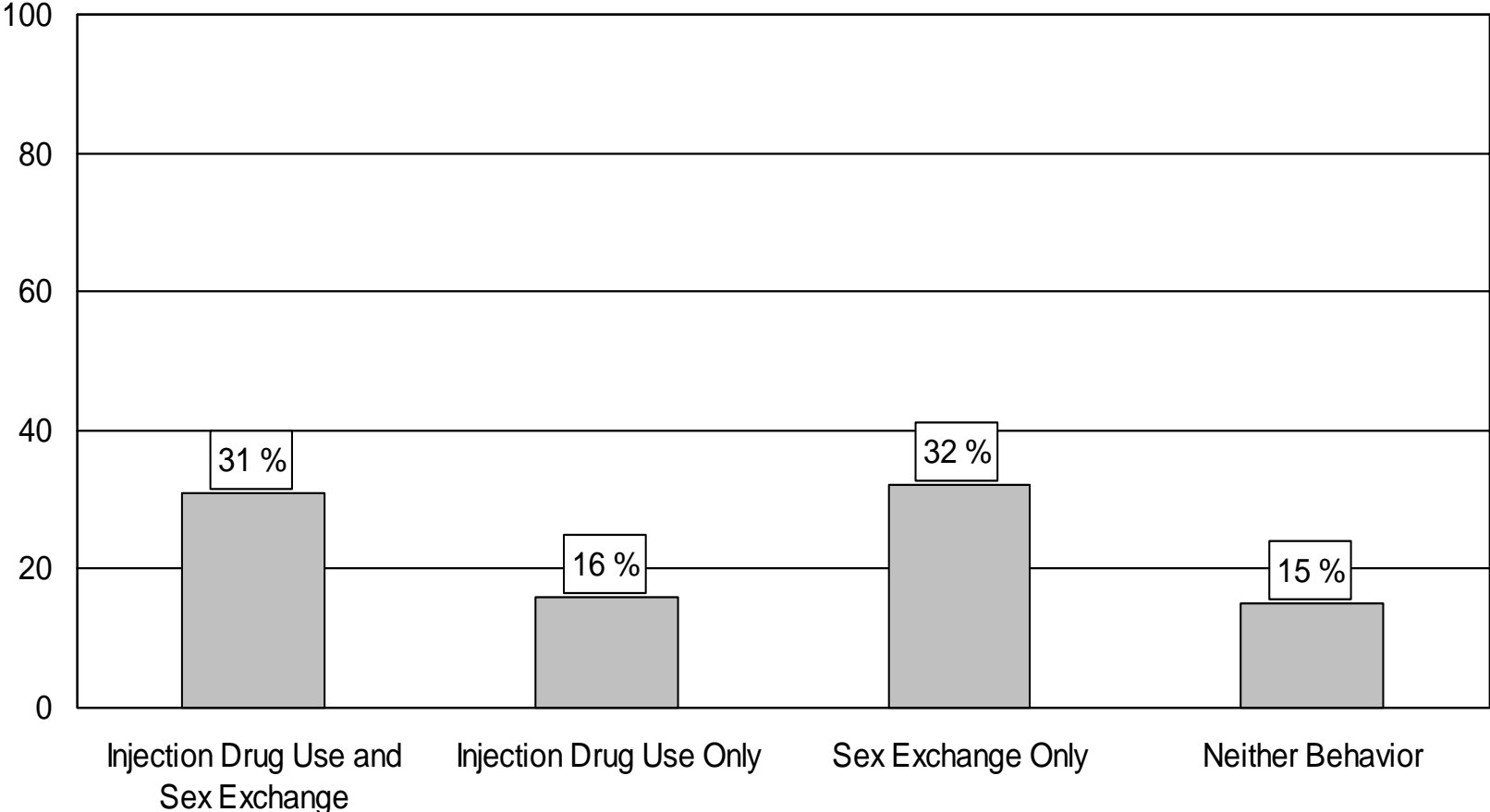
Clients Under Court Supervision



SOURCE: NTIES

Module 46, Slide 5, Page 15, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

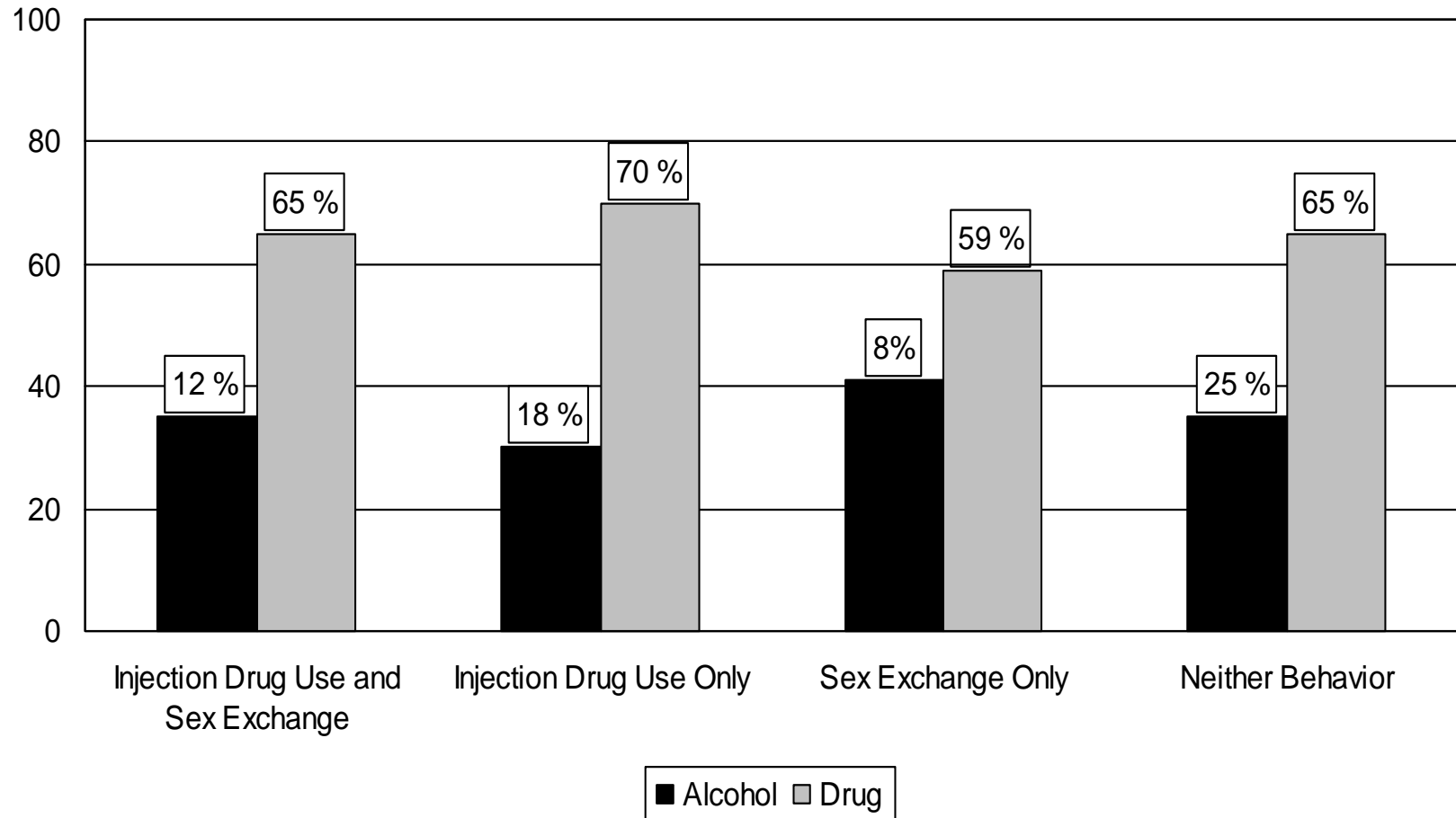
Clients Who Were Homeless



SOURCE: NTIES

Module 46, Slide 6, Page 15, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

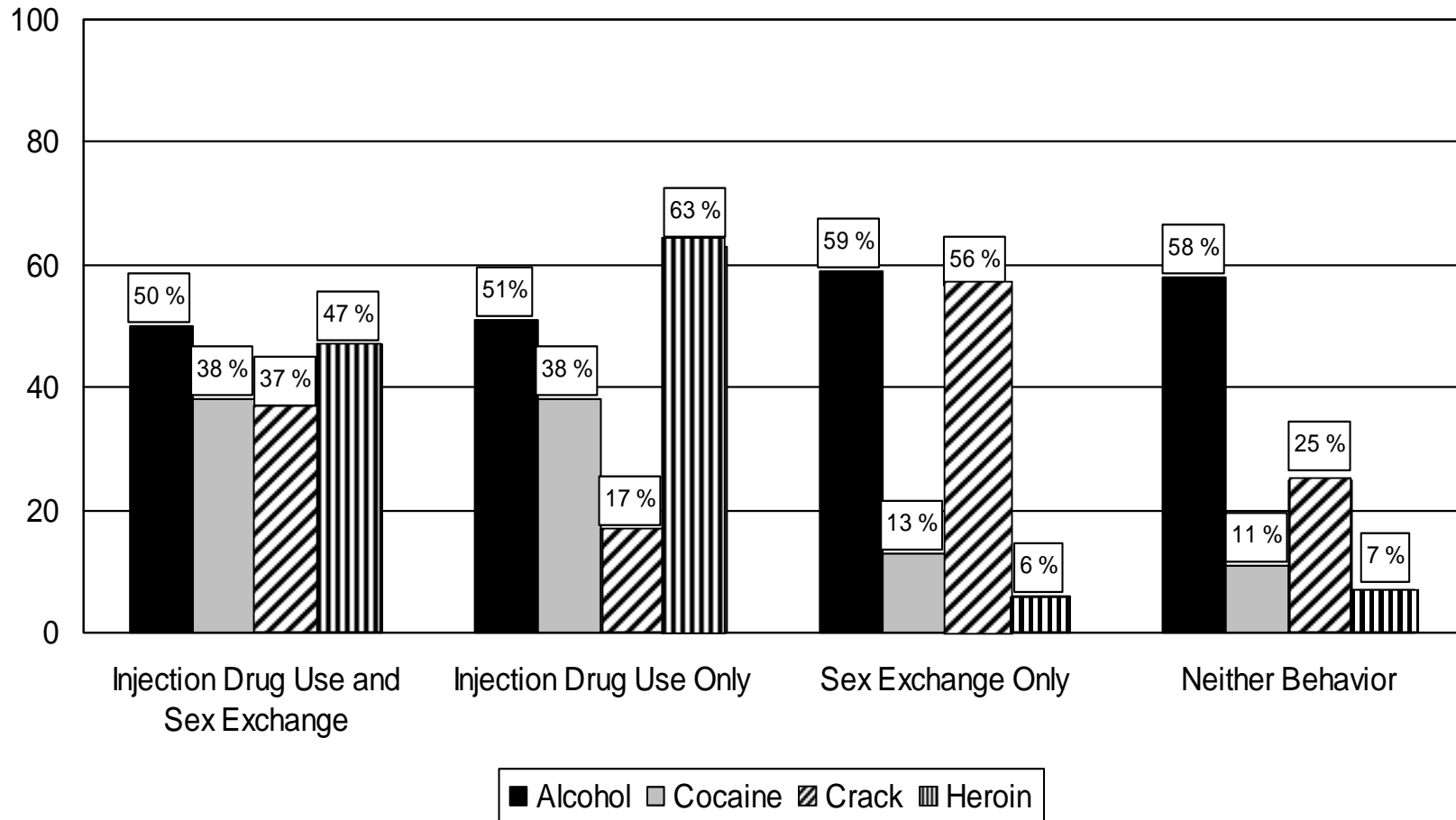
Clients Who Received Prior Alcohol and Drug Treatment



SOURCE: NTIES

Module 46, Slide 7, Page 15, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

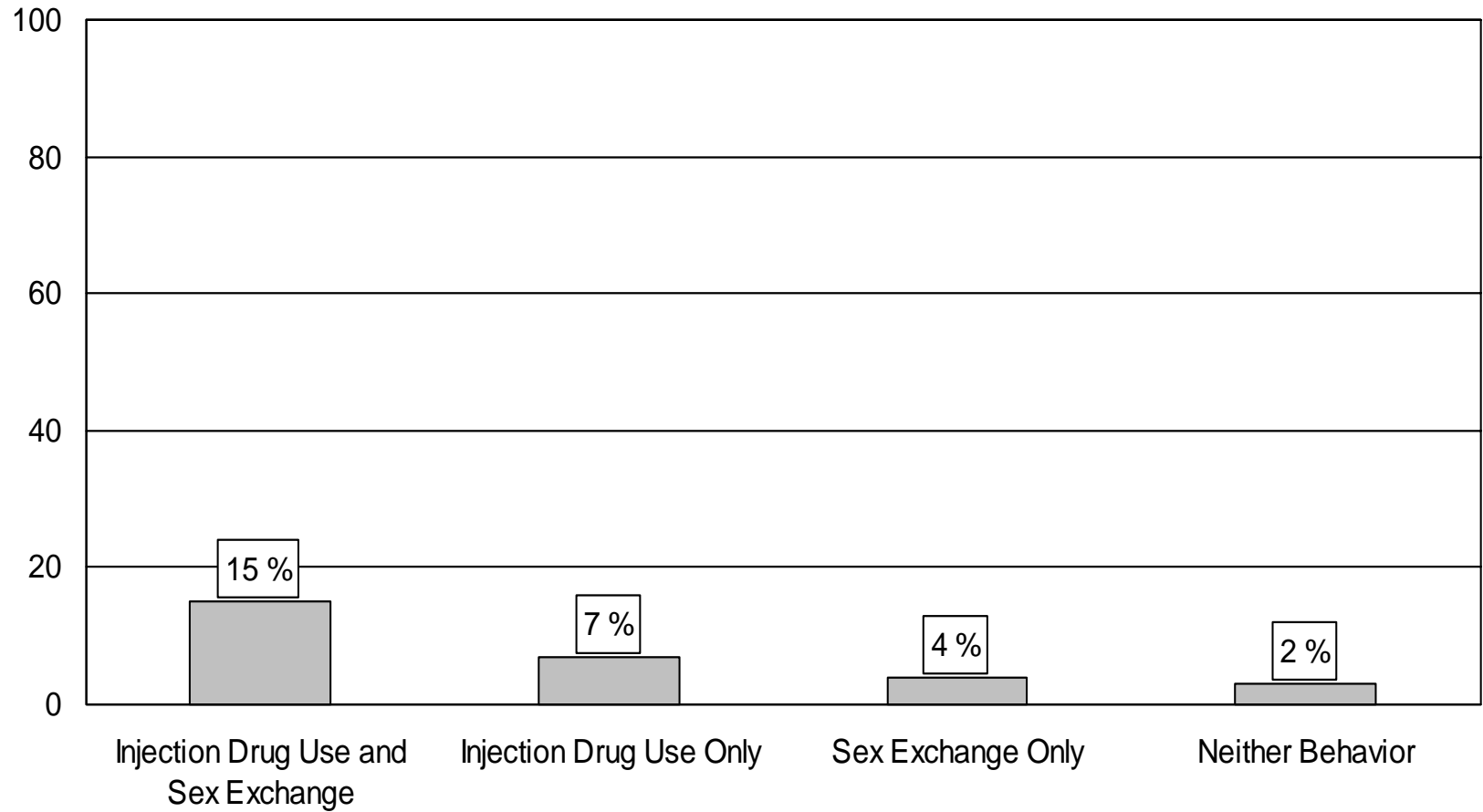
Past 30-day Substance Use



SOURCE: NTIES

Module 46, Slide 8, Page 15, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

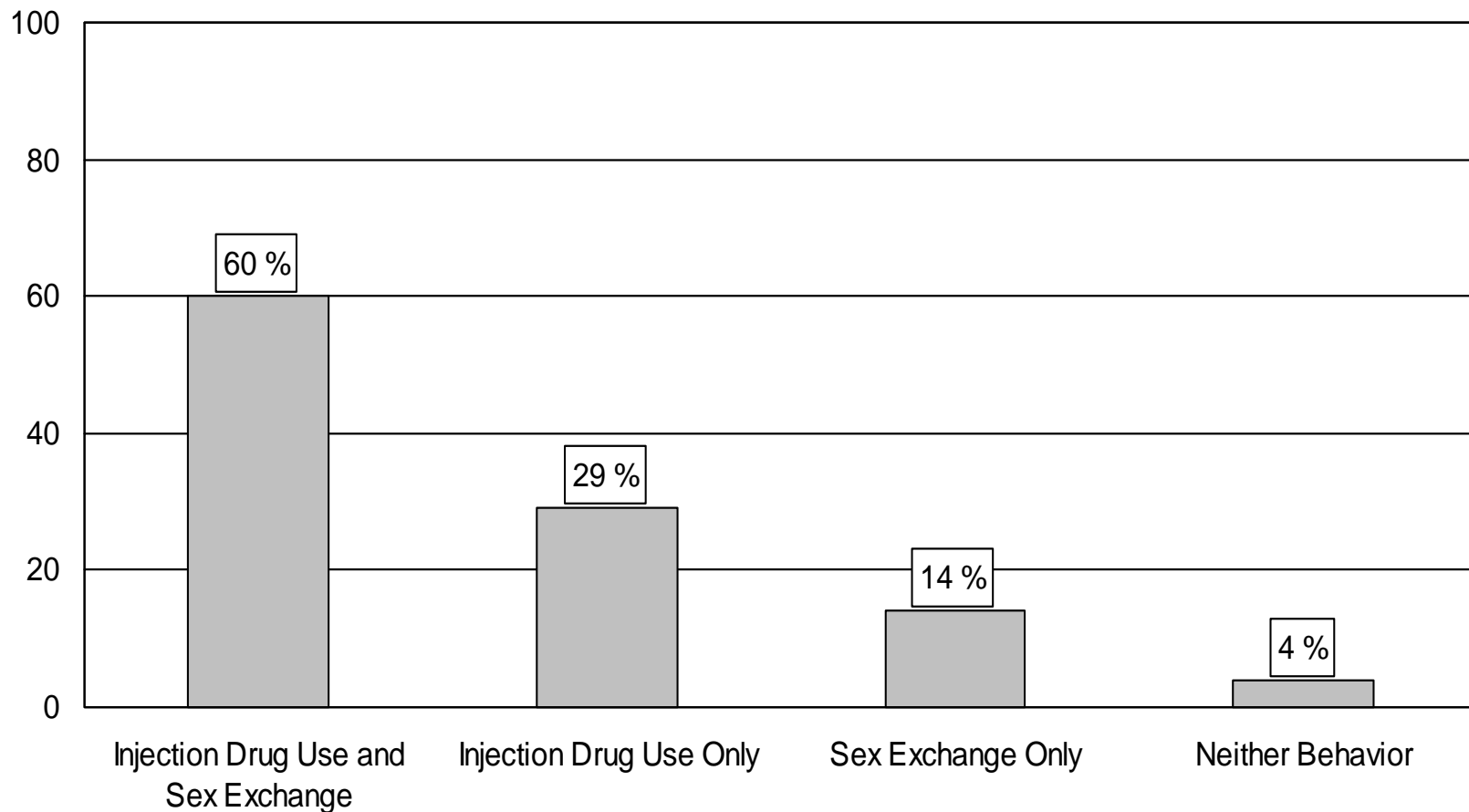
Clients Reporting HIV/AIDS by Risk Behavior Group



SOURCE: NTIES

Module 46, Slide 9, Page 26, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

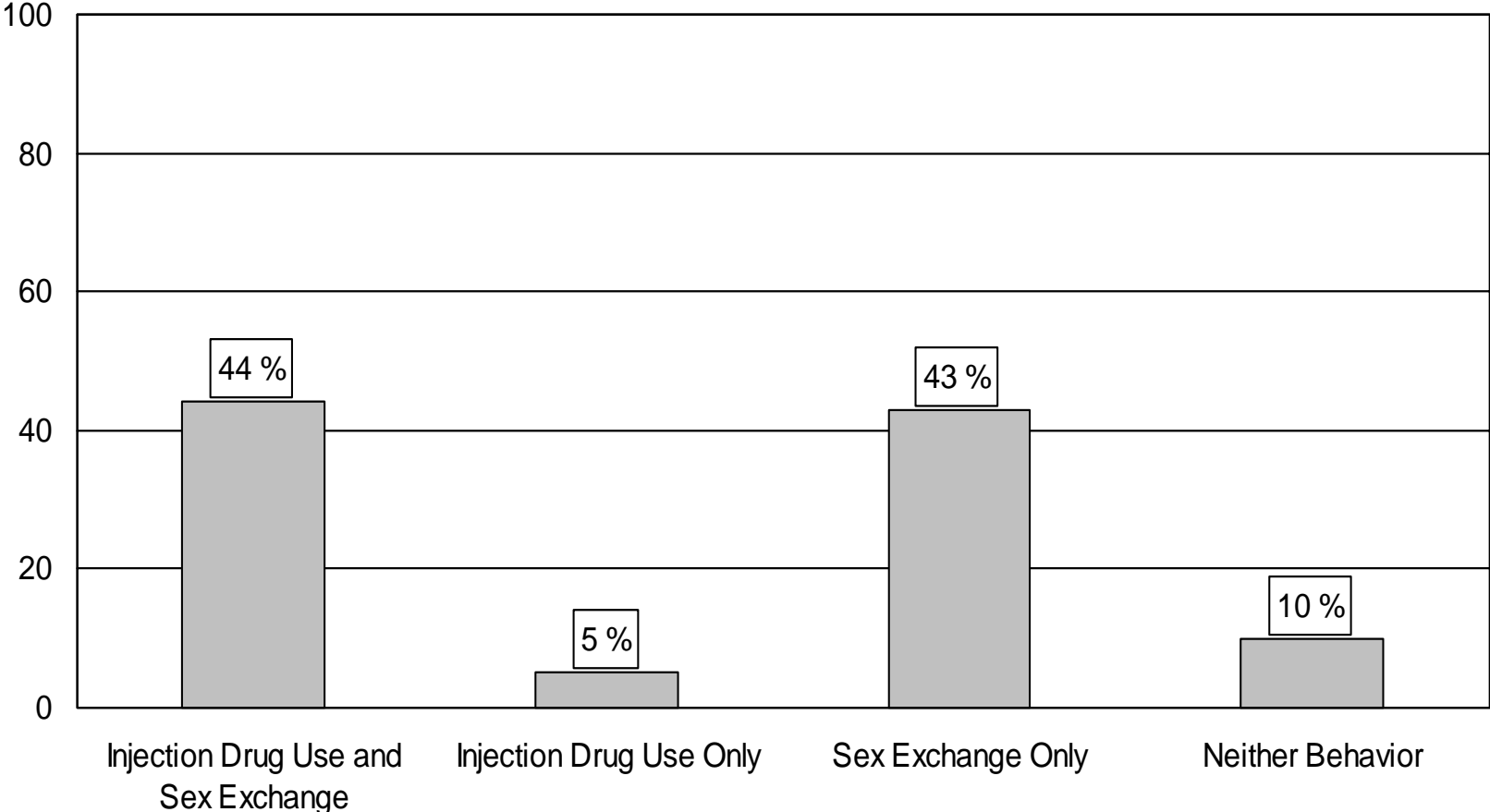
Clients Reporting Sex with an Injection Drug User by Risk Behavior Group



SOURCE: NTIES

Module 46, Slide 10, Page 27, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

Clients Reporting 10 or More Sexual Partners by Risk Behavior Group



SOURCE: NTIES

Module 46, Slide 11, Page 28, *The Effect of Substance Abuse Treatment on High Risk Behaviors in the National Treatment Improvement Evaluation Study (NTIES)*.

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