Drug and Alcohol Services Information System

The DASIS Report

Issue 14 2006

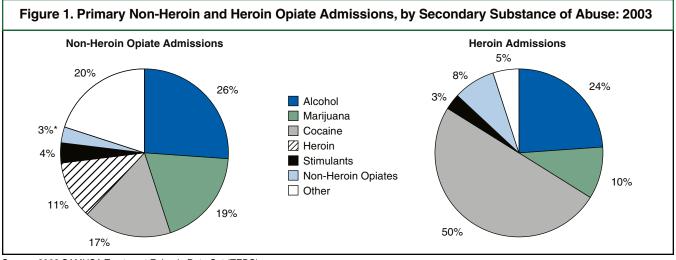
Non-Heroin Opiate Admissions: 2003

piates were the primary substance of abuse¹ for 324,000 (18 percent) of the 1.8 million substance abuse treatment admissions reported to the Treatment

In Brief

- In 2003, opiates other than heroin (non-heroin opiates) were the primary substance of abuse for 51,000 substance abuse treatment admissions (3 percent of all admissions)
- Some 47 percent of non-heroin opiate admissions were female compared with 32 percent of heroin admissions
- Non-heroin opiate admissions were more likely than heroin admissions to be entering treatment for the first time (40 vs. 22 percent)

Episode Data Set (TEDS) in 2003. Of these primary opiate admissions, 273,000 (15 percent of all admissions) were for heroin and 51,000 (3 percent of all admissions) were for a non-heroin opiate. Opiates other than heroin—including codeine, morphine, opium, oxycodone, non-prescription methadone, and any other drug with morphine-like effects—are commonly prescribed as pain-relieving medications, but they may be abused, resulting in addiction or dependency. This report explores differences among admissions for non-heroin opiates and admissions for heroin, using the data on demographic characteristics and substance abuse problems of those admitted for substance abuse treatment that are compiled annually in TEDS. This information comes primarily from facilities that receive some public funding.



Source: 2003 SAMHSA Treatment Episode Data Set (TEDS).

Secondary Substance of Abuse

Among admissions reporting a secondary substance of abuse,2 non-heroin opiate admissions were less likely than heroin admissions to report cocaine as the secondary substance (17 vs. 50 percent) and more likely to report marijuana (19 vs. 10 percent) and other drugs³ (20 vs. 5 percent) (Figure 1). Eleven percent of primary nonheroin opiate admissions with a secondary substance of abuse reported heroin as that secondary substance, and another three percent reported a second non-heroin opiate. Eight percent of primary heroin admissions reporting a secondary substance reported a non-heroin opiate.

Demographic and Socioeconomic Characteristics

Compared to heroin admissions, non-heroin opiate admissions were predominantly White (89 vs. 48 percent), and correspond-

ingly less likely to be Black (5 vs. 25 percent) or Hispanic (3 vs. 24 percent), but equally likely to be from other racial/ethnic groups (3 percent each). Some 47 percent of non-heroin opiate admissions were female compared with 32 percent of heroin admissions. Non-heroin opiate admissions were younger on average than heroin admissions (34.3 vs. 36.3 years old); in particular, nonheroin opiate admissions were more likely than heroin admissions to be 18 to 24 years old (20 vs. 15 percent) or 25 to 34 years old (31 vs. 28 percent) (Figure 2).

Non-heroin opiate admissions were more likely than heroin admissions to have some college education (32 vs. 17 percent) and to be employed full time (23 vs. 12 percent),⁴ but less likely (40 vs. 49 percent) to have some type of health insurance.⁵ Non-heroin opiate admissions were more likely than heroin admissions to report co-occurring psychiatric problems (26 vs. 14 percent).⁶

Usage

On average, non-heroin opiate admissions were older than heroin admissions at the time of their first use of the drug (25.3 vs. 22.2 years old) and reported shorter durations of use (7.3 vs. 12.6 years). Most non-heroin opiate and heroin admissions reported daily use (67 vs. 78 percent), but non-heroin opiate admissions were more likely not to have used the drug in the past month (17 vs. 12 percent) than heroin admissions (Figure 3).

Source of Referral

Non-heroin opiate admissions were more likely to be referred to treatment through self/individual referrals (49 vs. 59 percent) and general health care provider referrals (11 vs. 5 percent) than heroin admissions (Figure 4).

Service Setting

Non-heroin opiate admissions were less likely than heroin admissions to receive treatment in detoxification service settings (29 vs. 35 percent), about as likely to receive treatment in rehabilitation/residential settings (16 vs. 14 percent), and more likely to receive treatment in ambulatory settings (55 vs. 52 percent).⁷

Prior Treatment

Non-heroin opiate admissions were more likely to be entering treatment for the first time (40 vs. 22 percent), and less likely to report having five or more prior treatments (9 vs. 23 percent).

End Notes

- ¹ The *primary substance of abuse* is the main substance reported at the time of admission.
- ² Secondary substances are other substances of abuse also reported at the time of admission.
- Other substances include phenylcyclidine (PCP), hallucinogens, benzodiazepines and other tranquilizers, barbiturates, other sedatives or hypnotics, inhalants, and over-the-counter medications.
- ⁴ Analysis of *employment status* includes admissions 19 to 64
- ⁵ Health insurance, a Supplemental Data Set item, was reported for at least 75 percent of all admissions in 31 States and jurisdictions in 2003. These 31 States accounted for 53 percent of all substance abuse treatment admissions in 2003. In 2003, these States were: AK, AR, AZ, CO, DC, DE, FL, GA, HI, ID, IL, IN, KS, KY, MA, MD, MO, MS, MT, ND, NE, NH, NJ, NV, OK, OR, PA, PR, SC, TX, and UT.
- ⁶ Psychiatric problem in addition to alcohol or drug problem, a Supplemental Data Set item, was reported for at least 75 percent of all admissions in 29 States and jurisdictions in 2003. These 29 States accounted for 46 percent of all substance abuse treatment admissions in 2003. In 2003, these States were: CA, CO, DC, DE, FL, IA, ID, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NJ, NM, NV, OH, OK, PR, RI, SC, TN, UT, and WA.
- ⁷ Service settings are of three types: ambulatory, residential/rehabilitative, and detoxification. Ambulatory settings include intensive outpatient, non-intensive outpatient, and ambulatory detoxification. Residential/rehabilitative settings include hospital (other than detoxification), short-term (30 days or fewer), and long-term (more than 30 days). Detoxification includes 24-hour hospital inpatient and 24-hour free-standing residential.

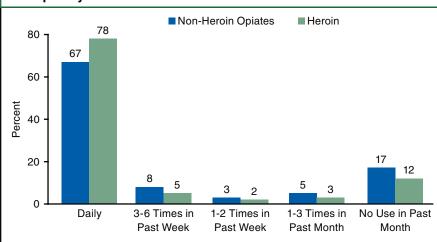
Figure Note

* Admissions can have non-heroin opiates as both primary and secondary substances of abuse if more than one non-heroin opiate drug is reported at the time of admission (e.g., codeine and oxycodone).

Figure 2. Primary Non-Heroin and Heroin Opiate Admissions, by Age: 2003 ■ Non-Heroin Opiates ■ Heroin 40 33 30 28 28 23 Percent 20 20 19 15 10 35-44 45+ <18 25-34

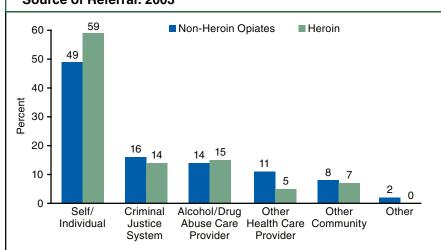
Source: 2003 SAMHSA Treatment Episode Data Set (TEDS).

Figure 3. Primary Non-Heroin and Heroin Opiate Admissions, by Frequency of Use: 2003



Source: 2003 SAMHSA Treatment Episode Data Set (TEDS).

Figure 4. Primary Non-Heroin and Heroin Opiate Admissions, by Source of Referral: 2003



Source: 2003 SAMHSA Treatment Episode Data Set (TEDS).

for change of address, corrections, or to be removed from this list please e-mail: shortreports@samhsa.hhs.gov.

Research Findings from SAMHSA's 2003 Drug and Alcohol Services Information System (DASIS)

Non-Heroin Opiate Admissions: 2003

- In 2003, opiates other than heroin (non-heroin opiates) were the primary substance of abuse for 51,000 substance abuse treatment admissions (3 percent of all admissions)
- Some 47 percent of non-heroin opiate admissions were female compared with 32 percent of heroin admissions
- Non-heroin opiate admissions were more likely than heroin admissions to be entering treatment for the first time (40 vs. 22 percent)

The Drug and Alcohol Services Information System (DASIS) is an integrated data system maintained by the Office of Applied Studies, Substance Abuse and Mental Health Services Administration (SAMHSA). One component of DASIS is the Treatment Episode Data Set (TEDS). TEDS is a compilation of data on the demographic characteristics and substance abuse problems of those admitted for substance abuse treatment. The information comes primarily from facilities that receive some public funding. Information on treatment admissions is routinely collected by State administrative systems and then submitted to SAMHSA in a standard format. TEDS records represent admissions rather than individuals, as a person may be admitted to treatment more than once. State admission data are reported to TEDS by the Single State Agencies (SSAs) for substance abuse treatment. There are significant differences among State data collection systems. Sources of State variation include completeness of reporting, facilities reporting TEDS data, clients included, and treatment resources available. See the annual TEDS reports for details. Approximately 1.8 million records are included in TEDS each year.

The DASIS Report is prepared by the Office of Applied Studies, SAMHSA; Synectics for Management Decisions, Inc., Arlington, Virginia; and by RTI International in Research Triangle Park, North Carolina (RTI International is a trade name of Research Triangle Institute).

Information and data for this issue are based on data reported to TEDS through April 11, 2005.

Access the latest TEDS reports at: http://www.oas.samhsa.gov/dasis.htm

Access the latest TEDS public use files at: http://www.oas.samhsa.gov/SAMHDA.htm

Other substance abuse reports are available at: http://www.oas.samhsa.gov



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Substance Abuse and Mental Health Services Administration Office of Applied Studies

www.samhsa.gov