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Roles and challenges of outreach workers in HIV clinical and support programs serving young racial/ethnic minority men who have sex with men.

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Roles and Challenges of Outreach Workers in HIV Clinical and Support Programs Serving Young Racial/Ethnic Minority Men Who Have Sex with Men


Abstract

The federal government has established rapid identification, linkage, and engagement in medical care of HIV-positive individuals as a high priority. Outreach workers and other linkage coordinators are identified as key personnel in implementing this policy. Young racial/ethnic minority men who have sex with men (MSM) have relatively high and growing rates of HIV infection and would benefit from the services of outreach workers. In this article, we describe the characteristics of outreach workers employed by eight demonstration sites participating in the federal Special Projects of National Significance (SPNS) Young MSM of Color Initiative, the linkage and retention models used by the sites, and the number of outreach/linkage contacts and individuals referred to HIV care. We summarize rates of retention of outreach workers in employment, factors associated with worker turnover, and costs associated with their replacement. We also summarize the experiences of demonstration sites in employing and retaining outreach workers and improving their performance. The insights of outreach workers are reported regarding the challenges they experienced while conducting outreach. Recommendations from demonstration site project managers and outreach workers are offered to improve workplace performance and job retention. Outreach and retention strategies, as well as lessons learned in employing outreach workers, are useful to programs serving young racial/ethnic minority MSM and other HIV-positive groups.

Introduction

The 2010 National HIV/AIDS Strategy for the United States (US) identified three major goals: reducing the number of new HIV infections, increasing access to care and optimizing health outcomes for people living with HIV, and reducing health-related disparities. The Strategy outlines actions to achieve these goals, including increased HIV screening and creation of a seamless system to link newly diagnosed individuals to medical care immediately when they learn they are infected with HIV. To support this action, the Strategy recommends that HIV resources be targeted to support linkage coordinators in settings where at-risk populations receive health and social services. The Strategy is consistent with the aims of the 2009 reauthorization of the Ryan White HIV/AIDS Program that emphasized the need to examine the size and demographics of the estimated population of individuals with HIV/AIDS who are unaware of their HIV status, as well...
as the needs of individuals with HIV/AIDS who know their HIV status and are not receiving HIV-related services; and linking them to care.2

Racial and ethnic minority men who have sex with men (MSM) are identified by the Strategy and the reauthorized Ryan White HIV/AIDS Program as a high priority population for focused linkage services due to their high and growing HIV seroprevalence rates.1,2 Between 2001 and 2006, HIV/AIDS diagnoses among all African-American MSM rose 12.4% and increased among African-American MSM aged 13–24 by 93.1%.3 HIV/AIDS diagnoses increased among all Latino MSM by 10.3%, compared to 45.8% for Latino MSM aged 13–24.4 The Centers for Disease Control and Prevention (CDC) estimates that the largest number of new infections among racial/ethnic minority young MSM occurred in the 13–29 age group.5 Earlier studies report that HIV-infected youth and minorities are less likely to engage in regular HIV care, with racial/ethnic minority youth being particularly difficult to engage in care.5,6 Younger age, an ethnic/racial minority, or having public or no health insurance were associated with attending fewer HIV clinic visits per year.7 Innovative youth-focused linkage strategies that address the unique needs of young racial/ethnic MSM are needed to facilitate their rapid linkage to care and enduring retention to ensure optimal health outcomes. Additionally, we also must design and implement innovative outreach programs that engage these young men and raise their awareness of available services.

In 2004, the Health Resources and Services Administration (HRSA), through its HIV/AIDS Bureau (HAB), funded a Special Projects of National Significance (SPNS) Initiative to identify innovative strategies for outreach, linkage, entry, and retention in care for HIV-positive racial/ethnic minority MSM. The SPNS Outreach, Care, and Prevention to Engage HIV Seropositive Young MSM of Color Initiative sought to identify model interventions for reaching, linking, and engaging young racial/ethnic MSM in HIV/AIDS medical care and prevention services. The SPNS Initiative recognized that a single approach could not be developed to ensure that HIV-seropositive young racial/ethnic minority MSM are linked to and engaged in care, and provided with appropriate HIV prevention and risk reduction services. A combination of interventions would be required to address successfully the service needs of young racial/ethnic minority MSM. Eight demonstration sites across the US were funded by HAB, and the George Washington University (GWU) served as the technical assistance and evaluation center. Early results were published in 2009, concluding that effective linkage and engagement in care strategies over the first 28 months resulted in only 11.4% of study visits being missed without explanation or patient contact.8

In this study, we describe the outreach and linkage staffing models used by the eight demonstration sites participating in the SPNS Young MSM of Color Initiative, the linkage and retention activities undertaken, the volume of outreach and linkage contacts and individuals referred to HIV care, lessons learned by program managers in retaining outreach workers and improving their performance, and the costs related to staff turnover. We also summarize the perspectives that outreach workers have toward their job responsibilities. The aim of the study is to inform the outreach and linkage activities undertaken by programs funded by the Ryan White HIV/AIDS Program as they provide outreach, linkage, and engagement services to young racial/ethnic minority MSM.

Methods

Study participants were enrolled at eight SPNS-funded demonstration sites (Bronx, NY; Chapel Hill, NC; Chicago, IL; Detroit, MI; Houston, TX; Los Angeles, CA; Oakland, CA; and Rochester, NY), each with its own outreach, linkage, and retention strategies. Interventions undertaken by the demonstration sites varied based on local program design and targeted populations. Each of the eight sites operated independently but used common data collection tools and common eligibility requirements to allow for cross-site comparisons. Local Institutional Review Boards (IRBs) and the GWU IRB approved all instruments and protocols.

Participant data were collected between June 1, 2006 and August 31, 2009. Eligible participants were (a) born male; (b) HIV-infected and not currently in care; (c) self-reported sex with males; (d) self-identified as Hispanic ethnicity or non-white race; (e) between 13 and 24 years old at the time of the first interview; and (f) able to provide written informed consent and/or assent. Eligible participants were administered a standardized face-to-face interview by experienced interviewers at baseline and approximately every 3 months thereafter. All participants provided written informed consent and/or assent to participate in the study. Participant data collected from the sites were entered into a secure web-based data entry portal maintained by GWU.

GWU fielded several annual organization data collection tools to assess (a) the HIV continuum of care organized by each participating site; (b) interventions used to identify, link, and engage young racial/ethnic minority MSM; (c) staffing models used by each site, and (d) quantitative data regarding volume of group contacts, individual outreach contacts, and the number of newly-identified HIV-infected individuals linked to care. All sites participated in the organizational data collection, with 100% response each year. Annual organizational data collection afforded the opportunity to document changes in interventions and other program design features as participating sites refined their interventions and service delivery models.

SPNS Young MSM of Color Initiative data collection tools used the HAB outreach services definition: services that have as their principal purpose identification of people with unknown HIV disease or those who know their status (i.e., case finding) so that they may become aware of, and enrolled in, care and treatment services.9

Outreach workers from each study site convened during national Initiative meetings in 2006 and 2007 to participate in facilitated discussions to assess and address the challenges associated with outreach and linkage activities, identify and disseminate successful strategies, and participate in skill building sessions. Content analysis was used to summarize the meeting discussions.

GWU fielded an annual turnover survey among demonstration sites to assess the volume of and factors associated with turnover of outreach workers, with 100% response from each site in each year of the Initiative. The survey collected information from sites on (a) the characteristics of the outreach workers employed, (b) methods and number of hours dedicated to recruiting, hiring, training, and supervising
outreach workers, and (c) rate of turnover and factors asso-
ciated with the turnover. SPHERE Institute staff analyzed the
data collected by GWU, and supplemented those data with
management staff interviews and analysis of sites’ SPNS
budgets, including direct and indirect costs. To calculate the
total turnover cost per outreach worker, the number of hours
that staff worked on all outreach worker activities was mul-
tiplied by their hourly wages, and then summed across
demonstration site staff. This per individual cost was used to
calculate the total cost per site of outreach worker turnover,
based on the number of individuals who left each site. Data
were extracted from the individual sites to calculate the av-
average annual salary of outreach workers for each site. The
salaries were scaled so that they equaled one full-time
equivalent (FTE), and then aggregated to produce an average
annual FTE outreach worker salary.

Results

Outreach models used by SPNS Young MSM
of Color Initiative sites

Only one demonstration site, Wayne State University, had
an existing HIV care continuum that served young racial/
ethnic minority HIV-positive clients. The other sites had to
design and implement new HIV care systems, including
outreach, linkage, health, and support services.

Sites selected their outreach models at the beginning of the
Initiative, and could add or discontinue additional outreach
strategies throughout the multi-year program. Outreach
models evolved substantially, with strategies that did not
result in the identification of HIV infected individuals dis-
continued, and strategies found to be successful by one or
more sites often adopted by other sites.

By the end of the Initiative, all eight sites (100%) conducted
outreach at health and social agencies in their communities,
and outreach to the social networks and sexual partners of
previously identified individuals. Three-quarters (75%) (n = 6)
of the sites conducted social, educational, or other community
venue-based HIV outreach and education such as at bars,
college campuses, gay pride events, and health fairs. One-half
(50%) (n = 4) of the sites analyzed HIV epidemiologic and
ethnographic data to identify geographic areas with relatively
high HIV seropositivity rates among young racial/ethnic
minority MSM and then focused outreach activities in those
areas. Social marketing campaigns were conducted by 37%
(n = 3) of the sites to raise awareness among young racial/
ethnic minority MSM about the importance of HIV testing
and treatment. HIV testing events specifically targeting
young racial/ethnic minority MSM were conducted by 37%
(n = 3). About one-third (37%, n = 3) participated in local or
statewide HIV prevention planning groups to coordinate
services and disseminate information about the site’s youth-
focused HIV medical and support services. About one-third
(37%, n = 3) conducted Internet outreach in chat rooms and
social networking and dating sites. One-quarter (25%) (n = 2)
of sites conducted in-reach in the health care systems in which
the sites operated such as at emergency departments, outpa-
tient clinics, and sexually transmitted disease clinics. One-
quarter (25%) (n = 2) of sites advertised through Internet
websites or in the print media. Outreach and testing with HIV
mobile testing vans was conducted by 25% (n = 2) of sites.
Drop-in centers specifically designed for young racial/ethnic

minority MSM were established by 25% (n = 2) of sites. Working For Togetherness and The MOCHA Center estab-
lished drop-in centers to increase self-efficacy to enter cul-
turally appropriate HIV care and engage in healthy social
interaction and development. The MOCHA Center im-
plemented a paid youth advisory council made up of the
subpopulations of young racial/ethnic MSM in the Rochester,
NY area. The council was led by the site’s outreach workers,
and served to inform the design of the outreach and engage-
ment strategies used. Several other sites also established
similar youth advisory councils.

Linkage models used by SPNS Y MSM
of Color Initiative sites

Following identification of young racial/ethnic minority
HIV-positive MSM through outreach, linkage to HIV care
activities were undertaken to help engage them rapidly in
medical care. All eight sites (100%) assisted newly-identified
individuals to schedule their initial medical visits, arranged
for transportation to appointments, placed reminder tele-
phone calls to ensure appointments were kept, and conducted
case finding for clients that missed appointments. In addition,
outreach workers at 62% (n = 5) of the sites escorted individ-
uals identified through outreach to their initial medical visits.

Of the 334 patients included in an analysis of linkage out-
comes, 72% (n = 239) of patients were linked to care within 30
days of diagnosis, 81% (n = 270) within 60 days of diagnosis,
and 87% (n = 291) within 90 days. Most participants (83%)
were retained 12 months after newly entering or re-engaging
in care.

Outreach and linkage staffing models

The employment settings in which outreach workers con-
ducted their responsibilities varied. In Oakland CA, Chicago
IL, the Bronx NY, and Rochester NY, outreach workers were
located in AIDS service organizations. In Harris County,
outreach workers were employed by a tax district hospital
system. In Los Angeles County CA and Chapel Hill NC,
outreach workers were employed in hospital outpatient
departments. In Detroit MI, outreach workers were employed
by a hospital system’s community-based HIV services center.
Outreach workers conducted their activities within their or-

organizations, as well at numerous community locations.

All eight sites employed paraprofessional workers to con-
duct outreach and linkage services, with 63% (n = 5) of sites
employing full time workers and 37% (n = 3) employing part-
time workers. Job titles included outreach workers, connec-
tion to care specialists, peer youth advocates or specialists,
service linkage workers, and supportive case managers. Peer
workers who were themselves HIV-positive young racial/
ethnic minority MSM were commonly employed. Near-peers
(young minority MSM who were HIV negative or did not
disclose their HIV serostatus) were also employed. Workers
tended to be in their late teens to mid-20s, had graduated from
high school and had some college education, had 1–2 years of
work experience, and were compensated with annualized
FTE salaries ranging from $30,077 to $47,918. Variance in
salaries was due to educational attainment, prior work ex-
perience, and prevailing salaries in the local job market.

One-quarter (25%) (n = 2) of sites also employed mobile
outreach and testing workers, and 25% employed Disease
Investigation Specialists who conducted partner notification services and linked HIV-positive young racial/ethnic minority MSM to health services. One site, Bronx AIDS Services, deployed volunteer community ethnography-organizers who conducted social network mapping of the target population in the Bronx, disseminated information about risks of HIV infection, encouraged individuals to access counseling, testing, and referral services, and directly assisted HIV-positive youth to schedule medical visits.

Outreach workers provided ongoing linkage activities to ensure that their clients were engaged and retained in care. Workers commonly accompanied clients to medical visits, helped them navigate the health care system, coordinated services with case managers, conducted support groups, organized social and educational events, and offered peer support in initiating HIV medications. The extent to which outreach workers were integrated in the health care team varied among the sites, with some workers being fully integrated into multidisciplinary teams and participating in routinely scheduled team meetings. Other workers had limited integration in the health care teams, with workers’ responsibilities ending following referral to medical care.

Results of outreach and linkage activities

The Initiative’s outreach activities were launched in 2006 following local and GWU IRB approval. Table 1 summarizes the demonstration sites’ outreach and identification activities by age and racial/ethnic minority group. Four sites routinely conducted group contacts, with an estimated 11,049 contacts made with young racial/ethnic minority MSM 24 years of age or younger (mean = 1381, median = 181 contacts). Contacts were made by SPNS staff at the sites’ headquarters or at community locations. About one-tenth (14%) of contacts were made by SPNS staff at the sites’ headquarters or at other referral sources that did not have an ongoing relationship with a SPNS site. Partnering agencies for which HIV-positive individuals were newly identified tended to be hospital HIV clinics or community health centers. Among HIV-positive individuals newly identified from SPNS group or outreach contacts, 78% were African American, 18% Hispanic, and 4% were mixed race. In contrast, 91% of individuals identified by partnering agencies or designated referral source were African American, 8% were Hispanic, and 1% were mixed race. HIV-positive individuals newly identified by other referral sources tended to be more diverse, with 56% African American, 33% Hispanic, and 11% mixed race.

Outreach worker turnover and retention

A typical outreach worker was employed by their SPNS site for an average of 14 months, varying from 3 weeks to 3 years. Of the 51 outreach workers employed by the eight

<p>| Table 1. Frequency of Group and Outreach Contacts and Newly-Identified HIV-Positive (HIV +) Individuals by SPNS Sites, Partnering Referral Sources, and Other Referral Sources, by Race, Ethnic, and Age Groups, 2004–2009 |
|-----------------|--------|--------|--------|--------|--------|--------|</p>
<table>
<thead>
<tr>
<th>Racial/ethnic and age group</th>
<th>Group contacts</th>
<th>Outreach contacts</th>
<th>Newly-identified HIV + from SPNS outreach, group, or center contacts</th>
<th>Newly-identified HIV + from SPNS partners or designated referral sources</th>
<th>Newly-identified HIV + from other referral sources</th>
</tr>
</thead>
<tbody>
<tr>
<td>African American</td>
<td>9,500 100.0%</td>
<td>17,863 100.0%</td>
<td>154 100.0%</td>
<td>196 100.0%</td>
<td>15 100.0%</td>
</tr>
<tr>
<td>13–15 years of age</td>
<td>1,328 14.0%</td>
<td>2,895 16.2%</td>
<td>1 0.6%</td>
<td>2 1.0%</td>
<td>0 0.0%</td>
</tr>
<tr>
<td>16–18</td>
<td>5,496 57.9%</td>
<td>3,482 19.5%</td>
<td>44 28.6%</td>
<td>75 38.3%</td>
<td>7 46.7%</td>
</tr>
<tr>
<td>19–24</td>
<td>2,676 28.2%</td>
<td>11,486 64.3%</td>
<td>109 70.8%</td>
<td>119 60.7%</td>
<td>8 53.3%</td>
</tr>
<tr>
<td>Hispanic</td>
<td>1,323 100.0%</td>
<td>7,333 100.0%</td>
<td>35 100.0%</td>
<td>18 100.0%</td>
<td>9 100.0%</td>
</tr>
<tr>
<td>13–15 years of age</td>
<td>172 13.0%</td>
<td>1,421 19.4%</td>
<td>0 0.0%</td>
<td>0 0.0%</td>
<td>0 0.0%</td>
</tr>
<tr>
<td>16–18</td>
<td>560 42.3%</td>
<td>1,361 18.6%</td>
<td>7 20.0%</td>
<td>8 44.4%</td>
<td>1 11.1%</td>
</tr>
<tr>
<td>19–24</td>
<td>591 44.7%</td>
<td>4,551 62.1%</td>
<td>28 80.0%</td>
<td>10 55.6%</td>
<td>8 88.9%</td>
</tr>
<tr>
<td>Other</td>
<td>226 100.0%</td>
<td>180 100.0%</td>
<td>8 100.0%</td>
<td>1 100.0%</td>
<td>3 100.0%</td>
</tr>
<tr>
<td>13–15 years of age</td>
<td>22 9.7%</td>
<td>13 7.2%</td>
<td>0 0.0%</td>
<td>0 0.0%</td>
<td>0 0.0%</td>
</tr>
<tr>
<td>16–18</td>
<td>184 81.4%</td>
<td>114 63.3%</td>
<td>3 37.5%</td>
<td>0 0.0%</td>
<td>0 0.0%</td>
</tr>
<tr>
<td>19–24</td>
<td>20 8.8%</td>
<td>53 28.4%</td>
<td>5 62.5%</td>
<td>1 100.0%</td>
<td>3 100.0%</td>
</tr>
<tr>
<td>Total</td>
<td>11,049 100.0%</td>
<td>25,376 100.0%</td>
<td>197 100.0%</td>
<td>215 100.0%</td>
<td>27 100.0%</td>
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<td>13–15 years of age</td>
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</tr>
<tr>
<td>16–18</td>
<td>6,240 56.5%</td>
<td>4,957 19.5%</td>
<td>54 27.4%</td>
<td>83 38.6%</td>
<td>8 29.6%</td>
</tr>
<tr>
<td>19–24</td>
<td>3,287 29.7%</td>
<td>16,090 63.4%</td>
<td>142 72.1%</td>
<td>130 60.5%</td>
<td>19 70.4%</td>
</tr>
</tbody>
</table>

HIV+, HIV-positive.
demonstration sites, 57% resigned or were terminated. Sites lost an average of 4.1 workers, with attrition ranging from one to nine workers. One site retained their original outreach worker throughout the entire Initiative. About two-thirds (65%) of departures were due to terminations, typically due to misconduct and failure to fulfill position responsibilities. While 10 voluntary departures were reported in GWU turnover forms, interviews with site managers clarified that many “voluntary” departures were actually involuntary, with workers given the option to leave voluntarily or be terminated. It should be noted that some outreach workers left their employment to enroll in college or to seek professional opportunities or other programs. On average, it took demonstration sites slightly less than 3 months to fill vacated positions. The median cost of replacing one outreach worker across all study sites was $3144.

Program managers reported that turnover among outreach workers sometimes negatively impacted clients who were in the process of transitioning into HIV care. It was common for workers to establish trusting relationships with clients, and then be fired due to performance problems. Given the critical role that outreach workers played in engaging clients initially, the abrupt loss of an outreach worker during the linkage to care phase may contribute to feelings of abandonment among clients, particularly those who may not have stable or supportive family environments.

Challenges and opportunities in employing outreach workers

Interviews with site managers and facilitated discussion groups with outreach workers were conducted by GWU and SPHERE Institute staff to gain insight into the challenges and opportunities experienced in employing outreach workers. Demonstration sites tended to recruit outreach workers who shared common characteristics with the populations that they were employed to seek out and link to HIV medical and support services. The aim of this strategy was to deploy individuals into the community who were highly familiar with venues likely to be frequented by young racial and ethnic minority MSM at high risk for HIV. Venues included physical locations such as colleges, bars, and neighborhood hangouts, as well as Internet social networking sites commonly used by MSM. Based on their personal experiences, training, and demonstration site outreach protocols, outreach workers helped their clients to become more aware of the need to be aware of one’s HIV serostatus, to engage rapidly in medical care if they were HIV positive, or to reengage in care if they had dropped out.

The workers tended to share common racial, ethnic, and youth cultural experiences with the individuals whom they were employed to assist to engage in HIV care. Almost all outreach workers were young, African American or Hispanic self-identified MSM, with limited educational attainment, work experience, and financial resources. Due to their short time working in professional settings, workers sometimes were unfamiliar with the demands of their employers such as required consistent work hours, accountability, and documentation of activities. Some workers were HIV positive, had recently been engaged in care themselves, and sometimes struggled with optimal treatment adherence. Some workers had earlier or current emotional problems, demonstrated impulsivity common among adolescents and young adults, had negative relationships with authority figures, used recreational drugs, or faced unstable living arrangements and personal relationships. Workers were reported to over-identify sometimes with their clients, with whom they shared many common experiences. Workers often conducted group and individual outreach activities in venues in the evening and on the weekends, leaving little time to socialize with their friends and family. Workers reported that it was common for them to work in settings such as bars, community events, and Internet social networking sites that they would normally visit in their off-work hours. They reported that role conflict and confusion were common, with the desire expressed to be able to behave like other young MSM. These experiences were reported by demonstration site staff to result commonly in conflicts over personal and professional boundary setting. Although outreach workers felt that they were valued for their connection to the target population, some workers expressed concerns that their job role prevented them from fully participating in community life (i.e., attending parties, using Internet sites to seek intimate partners, and visiting bars).

Some outreach workers reported feeling thrust into the position of being a role model for their peers and clients, often without the necessary skills to fulfill this sometimes unwanted role.

Site managers reported that frequently outreach workers had difficulty in defining and negotiating boundaries between their work and social lives appropriately, which were major factors driving outreach worker terminations. Outreach workers were charged with recruiting clients with whom they shared substantially similar backgrounds and experiences. They often interacted with clients and potential clients in social settings such as bars, Internet chat rooms, and student centers. According to site staff, these informal settings encouraged outreach workers to adopt an informal attitude toward their work, which suffered as a consequence. Site staff reported that terminations were often due to exercising poor judgment in mixing work and personal space, failure to adhere to program or agency policies and procedures, and misconduct. Such misconduct manifested itself in behaviors such as using project Internet sites during work hours to communicate with friends. Blurred boundaries were sometimes accompanied by compromised confidentiality. One site’s outreach staff noted that when peers tried to recruit from within their social networks, they placed themselves and their friends at risk of involuntarily revealing their HIV status.

Many of these issues were due to the underlying tension of the nature of the outreach worker position. The relative youth of outreach workers made them skilled in working with other youth, but made them especially susceptible to misconduct resulting from lack of boundaries, as well as intense job pressures. Furthermore, young outreach workers may experience depression and substance abuse, both of which impair work performance. Finally, many site managers stated that the problems associated with young outreach workers are compounded by the ill-defined responsibilities of their positions. While outreach workers’ duties required independence, the young age of the workers may have necessitated more structured supervision than occurred at some sites. Outreach workers were charged with a wide range of tasks, going well beyond street outreach, and their responsibilities often changed over time. Because the job in its final form may have
departed from the job as it was originally described, it was difficult for outreach workers to assess both their own readiness for the work and the cost to their personal lives.

GWU sponsored outreach worker meetings in 2006 and 2007 to share common challenges and identify ways to overcome them, gain skills, and create an outreach worker support system. Reports were prepared summarizing the meeting discussions. Table 2 summarizes the tension experienced by outreach workers in balancing their employers’, clients’, and their own expectations.

Staff from sites located in rural and smaller urban localities described the unique retention and hiring challenges that programs face when located in these environments. Such regions often lack an established visible gay, lesbian, bisexual, and transgender (GLBT) community (and even less visible GLBT communities of color), and safe spaces for MSM to socialize. The interviews suggested that the absence of such settings could result in higher turnover because the confidential nature of outreach work often prevents workers from connecting with their peers socially and drawing essential emotional support from them. The demonstration sites limited how outreach workers could behave in their communities and when MSM communities are already small, an outreach worker’s position can dramatically undermine their social life, particularly when socializing in gay bars and clubs and use of Internet dating and sex sites is restricted.

Program managers reported that it was important to develop and sustain protocols for outreach activities that offered clearly defined expectations and performance standards. Firm and consistent supervision was identified as providing a professional foundation for outreach workers who may not have had prior experience working in a structured environment in which they were accountable for their time and their activities.

Site managers commonly reported that salary was an important factor in encouraging retention among outreach workers. Workers themselves expressed dissatisfaction that they were the lowest paid team member, and often were asked to conduct outreach services in venues and neighborhoods where personal safety was not always assured. Several workers commented that other team members would not accept the work environment in which outreach activities had to be undertaken.

Conversely, managers stated that the combination of good salaries, high-quality benefits, and set hours increased outreach workers’ investment in their jobs. Since full-time employment allowed sites to incorporate outreach workers as team members, managers of many sites stressed that the structure of the position was a factor in outreach workers’ success. Full-time outreach workers were offered more opportunities for cross training within the care team. Integration into the team most likely resulted in outreach workers feeling more invested in the demonstration site’s activities. Full-time employment was also an important factor for HIV-positive outreach workers, as health insurance was available.

**Recommended strategies to improve retention of outreach workers**

Demonstration site managers and outreach workers offered suggestions for minimizing turnover among outreach workers in other HIV care systems. HIV program managers need to be explicit about outreach workers’ responsibilities and their employers’ expectations. Grantees noted that outreach workers had difficulty adjusting to the extensive scope and ill-defined responsibilities of the position. Many staff felt that it was important to create a rigorous interview process emphasizing the importance of job responsibilities and boundaries, and requiring candidates to meet the entire project team. Sometimes interviews involved role-plays to highlight these issues. For example, at one site, staff asked candidates to react to scenarios such as the following: “Imagine you are counseling a person who has been having unprotected sex. What would you say?” Interviews at some demonstration sites included a member of the target population on the interview committee. After being disappointed with the high degree of turnover at other SPNS sites, the project coordinator at one site became more frank about the challenges of the position during interviews with new candidates. Interestingly, while several grantees expressed frustration with the highly bureaucratic and time-consuming recruitment processes imposed by their employers, this

### Table 2. Expectations Identified by Outreach Workers At Their 2007 Young MSM of Color SPNS Initiative Meeting

<table>
<thead>
<tr>
<th>Organizational expectations</th>
<th>Client expectations</th>
<th>Self-expectations</th>
</tr>
</thead>
<tbody>
<tr>
<td>“You do what I say” mentality</td>
<td>Confidentiality</td>
<td>Client centered</td>
</tr>
<tr>
<td>Appropriate resources, both internally and externally</td>
<td>Expect immediate results and resources</td>
<td>Open minded</td>
</tr>
<tr>
<td>Do not surpass your role</td>
<td>The client is always right</td>
<td>Get salary raises based on performance</td>
</tr>
<tr>
<td>Meet deliverables</td>
<td>Outreach workers must always be available</td>
<td>Growth within organization</td>
</tr>
<tr>
<td>Find HIV seropositive and other high risk individuals</td>
<td>Advocate for the client</td>
<td>Praise from management</td>
</tr>
<tr>
<td>Your job is your priority</td>
<td>Listen</td>
<td>Retain clients in care</td>
</tr>
<tr>
<td>Implement the boss’s strategy</td>
<td>Protect privacy</td>
<td></td>
</tr>
<tr>
<td>Go to dangerous/risky venues</td>
<td>Offer incentives to engage in care</td>
<td></td>
</tr>
<tr>
<td>Overwork and underpaid</td>
<td>Have an answer</td>
<td></td>
</tr>
<tr>
<td>Increasing numbers of clients without proper resources</td>
<td>Be their therapist</td>
<td></td>
</tr>
<tr>
<td>Changing job descriptions</td>
<td>Be their priority</td>
<td>Give 110%</td>
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laborious process acted as a filter to ensure that applicants were serious about the position.

It was suggested that outreach programs might consider hiring individuals familiar with the organization. Several sites hired applicants already familiar with their programs to help ensure that potential candidates would be more likely to understand the challenges of the outreach worker position. For example, in Los Angeles County, as soon as they experienced a departure, they hired a replacement outreach worker from within the county agency. Similarly, several programs hired volunteer staff or former program participants. For Bronx AIDS Services, hiring participants as “volunteer-stipend hybrids” proved very effective. By contrast, AIDS Project of the East Bay reported negative experiences hiring former program volunteers, who generally proved to be ill prepared for formal, structured employment.

Many site managers and outreach workers reported that it was important to integrate outreach workers into the multidisciplinary team by offering competitive salaries and benefits, recognizing their input in the project’s development, and providing opportunities for cross training. For example, Wayne State University encouraged outreach workers to shadow other project staff and attend relevant conferences. University of North Carolina staff noted that cross training could compensate for the social sacrifices their outreach worker had to make by providing them with valuable skills that would prepare them for future employment opportunities.

Challenges inherent to outreach can be addressed effectively through training. Demonstration sites provided many different types of training, depending on their agencies’ requirements and available resources. For example, several sites sent outreach workers to free, formal training that staff had to pass before starting their responsibilities.

While demonstration site staff did not express strong feelings about whether training should be formal or informal, they did state that the curriculum should be designed to help outreach workers confront and effectively address challenges in the workplace. For example, to assist their staff to separate their work and personal lives, Wayne State University managers carefully reviewed agency protocols for cell phone usage, dress code, and Internet behavior. Several site staff suggested that training include discussion of professionalism, as well as guidance and feedback on how to represent the organization appropriately (e.g., when presenting to potential collaborating agencies).

Managers and outreach workers stated that mentorship that goes beyond traditional supervision is needed. Demonstration site staff uniformly agreed that working with outreach workers required added supervision and mentorship, particularly for the younger staff who more closely mirror the target population. Staff of several programs with high turnover observed that the demands of the outreach position often exceeded the capacity of young workers to handle them, potentially setting up workers for failure. Several sites implemented mentorship programs to help outreach workers define and meet their personal and professional goals. In several cases, this took the form of periodic one-on-one meetings. For example, supervisors at one program worked with outreach workers to articulate a set of goals that the individuals wanted to achieve while in their position, such as to stop smoking marijuana or to complete their high school education. The University of North Carolina implemented an informal mentorship system. Managers discussed a range of issues with outreach workers, including how to establish and maintain appropriate boundaries with clients. Several managers recommended that future outreach programs incorporate training in youth development, in order to equip program staff to supervise outreach workers.

Managers and outreach workers reported that it was important to obtain feedback from workers about their concerns and recommendations for refining their job responsibilities. It was stressed that discussions between managers and outreach workers be open, and workers be helped to feel comfortable expressing their concerns and opinions. Wayne State University managers recommended that programs periodically debrief their outreach workers, so that they can productively express the concerns they have and the challenges they face in the workplace. Similarly, convening annual meetings of all SPNS outreach workers provided a safe, confidential setting in which outreach workers shared their concerns and identified areas in which they felt that managers and medical personnel could better integrate outreach workers in the team.

The results of these meetings were shared with demonstration site staff, who integrated the workers’ suggestions to improve working conditions and better integrate the workers in the teams.

Discussion

Staff retention presents a challenge in HIV and many other service-oriented fields. To date, however, there have been no studies of retention among HIV outreach workers working with young racial/ethnic minority MSM. This study represents an overview of the challenges and opportunities to address retention among these workers. Our findings are likely to be useful to agencies wishing to serve the same targeted population or refine their existing services. It is likely that their challenges and the methods used to address those challenges are also applicable to other programs employing HIV outreach workers.

This study has several limitations. Eight demonstration sites participated in the SPNS YMSM of Color Initiative. Their experiences in employing outreach workers and conducting linkage and engagement activities may be different from agencies without such expertise. The recruitment, employment, and turnover experiences of the demonstration sites may be different from agencies in other labor markets, which may have workers with different employment histories than the outreach workers employed in the SPNS Initiative. It was sometimes difficult to assess factors leading up to turnover among outreach workers because employers did not breach confidentiality regarding terminations, and workers were not interviewed following termination to gain their feedback regarding factors associated with the termination event.

Despite the challenges associated with employment of outreach workers in the SPNS YMSM of Color Initiative, it is important to note that many of the outreach workers were able to work effectively to create strong referral relationships in the community, to become highly proficient in the use of interventions to identify and link individuals to care, and to contribute as highly valued multidisciplinary team members. The high volume of group and individual contacts, the high rate of rapid engagement, and sustained retention in care for
almost all clients support the importance of outreach workers in linking and engaging HIV-positive young racial/ethnic minority MSM. The contribution of the remaining outreach workers to new systems of linkage and engagement established at SPNS demonstration sites was acknowledged, as almost all sites found other funding to support their employment at the end of the SPNS Young MSM of Color Initiative.

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References


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