Black Males, Trauma, and Mental Health Service Use: A Systematic Review

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Abstract

Objective: To systematically review the evidence of and synthesize results from relevant studies that have examined barriers and facilitators to professional mental health service use for Black male trauma survivors ages 18 and older. Methods: A thorough search of selected databases that included EBSCO, ProQuest, and Web of Science Core Collection and careful consideration of inclusion and exclusion criteria yielded a final six studies for detailed review. Results: Black male trauma survivors were significantly less likely to be utilizing mental health services than other sex-ethnic groups. High levels of daily crises, a lack of knowledge of steps to obtain services, and service eligibility issues were significant individual barriers to mental health service use for Black males, whereas social support, occupational disability, and PTSD severity were significant facilitators for mental health service use. Conclusion: Exposure to trauma, whether through witnessing or direct victimization, is often a daily reality for many Black males. Findings from this review suggest that 56-74% of Black males exposed to traumatic events may have an unmet need for mental health services. Future research examining the relationship between trauma and mental health service use for Black men and factors that moderate and/or mediate this relationship is warranted.

Key words: Black males, African-Americans, Mental Health, Trauma, Victimization

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Background Literature

Each year trauma accounts for 41 million emergency department visits, 2.3 million hospital admissions and 192,000 deaths across the nation (National Trauma Institute, 2014). The American Psychiatric Association (2013) Diagnostic and Statistical Manual 5th edition (DSM-V) defines a traumatic event as exposure to actual or threatened death, serious injury, or sexual violence in the following ways:

1. Directly experiencing the traumatic event,
2. Witnessing in person or as it occurred to others,
3. Learning that the event occurred to a close family member or friend, and/or
4. Experiencing repeated or extreme exposure to aversive details of the traumatic event(s). (p. 271)

Trauma has been identified as a major public health and medical issue, and Black males ages 18 and older are at a noticeably high risk for trauma exposure (Centers for Disease Control and Prevention, 2016; Davis et al., 2008; Fein, Wade, & Cronholm, 2013). Studies examining trauma exposure among community samples of Black males show that approximately 62% have directly experienced a traumatic event in their lifetime, 72% witnessed a traumatic event, and 59% have learned of a traumatic event involving a friend or family member (Afful et al., 2010; Centers for Disease Control and Prevention, 2016; Davis et al., 2008; Fein, Wade, & Cronholm, 2013; Kilpatrick et al., 2013; Substance Abuse and Mental Health Services Administration, 2014; Tolin & Breslau, 2007). In addition, homicide rates for Black males are 26.77 per 100,000 compared to 2.67 per 100,000 for their White counterparts, and they are roughly three times more likely than White men to be victims of a nonfatal injury by firearm (Centers for Disease Control and Prevention, 2016). However, it is not just the event itself that determines whether something is traumatic, but also the individual’s experience of the event (Substance Abuse and Mental Health Services Administration, 2014). Although many Black males who experience a traumatic event will go on with their lives without incurring lasting negative outcomes, others may experience traumatic stress reactions that lead to deleterious mental and/or behavioral outcomes (Cuff & Matheson, 2015; Roberts et al., 2011).

Empirical research has documented an association between trauma and Post-Traumatic Stress Disorder (PTSD) (Breslau et al., 1999; Gillespie et al., 2009; Kessler et al., 2005), depression (Hovens et al., 2012; Mezuk et al., 2010; Williams et al., 2010; Wolff & Shi, 2012), anxiety (Gibb, Chelminski & Zimmerman, 2007; Kessler et al., 2010; Lochner et al., 2010; Mersky, Topitzes, & Reynolds, 2013), substance use (Dube et al., 2003; Mersky, Topitzes, & Reynolds, 2013; Reichert, Ruzich, & Osher, 2015; Rich & Grey, 2005; Turner & Lloyd, 2003), and violence perpetration (Gorman-Smith, Henry, & Tolan, 2004; Layne et al., 2014; Lynch & Cicchetti, 1998; Sansone, Leung, & Wiederman, 2012; Tummala–Narra et al., 2014). The frequency of trauma exposure among Black males ages 18 and older put them at great risk for experiencing one or more of these deleterious outcomes that may require mental health service use (Gary, 2005; Institute of Medicine, 2006; Snowden, 2003). Nevertheless, Black males are approximately half as likely as their White counterparts to use professional mental health services, even after adjusting for socioeconomic and clinical factors (Gonzalez et al., 2010; Hankerson et al., 2011).
Professional mental health services has been defined as formal facilities where specialized professionals (i.e., psychiatrist, psychologists, or licensed clinical social workers) provide specialized treatment to individuals with mental disorders that seeks to attenuate their symptomatology (Kessler et al., 2005). Mental health service use for Black males may be associated with certain factors that serve as barriers or facilitators to treatment use (Hines-Martin et al., 2003). According to the Behavioral Model of Health Services Use (Andersen, 1995) predisposing (e.g., age, gender, ethnicity, education), enabling (e.g., health insurance, income, social support), and need (e.g., symptom severity level, level of functional impairment) factors are associated with mental health service use for individuals in need of service. However, less is known about the relationship between predisposing, enabling, and need factors that may serve as barriers or facilitators to mental health service use for Black male trauma survivors. Thus, this study identified and synthesized results from relevant studies that have examined barriers and facilitators to mental health service use for Black male trauma survivors ages 18 and older. In addition, implications for future research, practice, and policy in this area are proposed.

Methods

The authors use the term “Black” and “African American” interchangeably throughout the paper to refer to a social, political, and culturally constructed ethnic group identity (Graves, 2001; Sussman, 2014; Zuberi, 2001) and recognize that this ethnic group, like all other ethnic groups in the United States, are heterogeneous. Literature searches were conducted between March 2016 and April 2016 in EBSCO (Academic Search Complete; America: History & Life; Applied Science & Technology Full Text [H.W. Wilson]; CINAHL Plus; Communication Abstracts; Education Full Text [H.W. Wilson]; Family & Society Studies Worldwide; Gender Studies Database; Global Health; Global Health Archive; History of Science, Technology & Medicine; MEDLINE; PsycINFO; Social Work Abstracts; SocINDEX), ProQuest (Applied Social Sciences Index and Abstracts Criminal Justice Database; Education Database; ERIC; Ethnic NewsWatch; Political Science Database; ProQuest Dissertations & Theses A&I; Social Science Database; Social Services Abstracts; Sociological Abstracts; Sociology Database), and Web of Science (Web of SCIENCE Core Collection; Inspec; KCI-Korean Journal Database; Russian Science Citation index; SciELO Citation Index).

Relevant articles were identified using search words formed according to the search guidelines and BOOLEAN combinations defined by the selected databases (see Table 1). Inclusion criteria for this review included articles that (1) were published after 1990, (2) were conducted in the U.S. (3) published in English (4) included Black males ages 18 and older, (4) measured trauma exposure, (5) measured mental health service use, (6) Assessed barriers to mental health service use, and/or, (7) assessed facilitators to mental health service use. The searches were completed by May, 2016. Titles and abstracts were screened, and articles were retrieved if they met the established inclusion criteria. Grey literature and the reference lists of retrieved papers were also screened to identify additional studies.
Table 1: Study Search Hedges

<table>
<thead>
<tr>
<th>Category</th>
<th>Search Terms</th>
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<tbody>
<tr>
<td>Black</td>
<td>&quot;african american&quot; OR &quot;african americans&quot; OR &quot;black&quot; OR &quot;blacks&quot;</td>
</tr>
<tr>
<td>Men</td>
<td>&quot;male&quot; OR &quot;males&quot; OR &quot;man&quot; OR &quot;men&quot;</td>
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<tr>
<td>Trauma</td>
<td>&quot;community violence&quot; OR &quot;victim&quot; OR &quot;disaster&quot; OR &quot;disasters&quot; OR &quot;witness&quot; OR &quot;emotional trauma&quot; OR &quot;emotionally traumatic&quot; OR &quot;psychological trauma&quot; OR &quot;psychologically traumatic&quot; OR &quot;emotional traumas&quot; OR &quot;psychological traumas&quot; OR &quot;psychosocial trauma&quot; OR &quot;psychosocial traumas&quot; OR &quot;rape trauma&quot; OR &quot;rape traumas&quot; OR &quot;psychological stress&quot; OR &quot;psychological stresses&quot; OR &quot;emotional stress&quot; OR &quot;emotional stresses&quot; OR &quot;psychologically stressed&quot; OR &quot;emotionally stressed&quot; OR &quot;stress disorder&quot; OR &quot;stress disorders&quot; OR &quot;stress disordered&quot; OR &quot;crisis&quot; OR &quot;domestic violence&quot; OR &quot;partner violence&quot; OR &quot;exposure to violence&quot; OR &quot;partner abuse&quot; OR &quot;husband abuse&quot; OR &quot;posttraumatic stress&quot; OR &quot;posttraumatic stresses&quot; OR &quot;post-traumatic stress&quot; OR &quot;post-traumatic stresses&quot; OR &quot;ptsd&quot; OR &quot;emotional abuse&quot; OR &quot;emotionally abused&quot; OR &quot;verbal abuse&quot; OR &quot;verbally abused&quot; OR &quot;anger&quot; OR &quot;perpetrator&quot; OR &quot;perpetrators&quot; OR &quot;neighborhood violence&quot; OR &quot;emotional distress&quot; OR &quot;emotionally distressed&quot; OR &quot;psychological distress&quot; OR &quot;psychologically distressed&quot; OR &quot;mental stress&quot; OR &quot;mental stresses&quot; OR &quot;mentally stressed&quot; OR &quot;mental distress&quot; OR &quot;mentally distressed&quot; OR &quot;mental trauma&quot; OR &quot;mental traumas&quot; OR &quot;mentally traumatic&quot; OR &quot;traumatic experience&quot; OR &quot;traumatic experiences&quot; OR &quot;traumatic event&quot; OR &quot;traumatic events&quot; OR &quot;traumatized&quot; OR &quot;violence survivor&quot; OR &quot;violence survivors&quot; OR &quot;rape survivor&quot; OR &quot;rape survivors&quot; OR &quot;trauma survivor&quot; OR &quot;trauma survivors&quot;</td>
</tr>
<tr>
<td>Mental Health Services</td>
<td>&quot;therapy&quot; OR &quot;therapies&quot; OR &quot;treatment&quot; OR &quot;treatments&quot; OR &quot;psychotherapy&quot; OR &quot;psychotherapies&quot; OR &quot;group work&quot; OR &quot;groupwork&quot; OR &quot;counseling&quot; OR &quot;behavior modification&quot; OR &quot;community psychology&quot; OR &quot;community based psychology&quot; OR &quot;community mental health&quot; OR &quot;community mental healthcare&quot; OR &quot;community based mental health&quot; OR &quot;community based mental healthcare&quot; OR &quot;hotline&quot; OR &quot;hotlines&quot; OR &quot;stress management&quot; OR &quot;stress management&quot; OR &quot;crisis intervention&quot; OR &quot;crisis interventions&quot; OR &quot;anger management&quot; OR &quot;self-help group&quot; OR &quot;self-help groups&quot; OR &quot;support group&quot; OR &quot;support groups&quot; OR &quot;mental health&quot; OR &quot;psychological service&quot; OR &quot;psychological services&quot; OR &quot;psychological clinic&quot; OR &quot;psychological clinics&quot; OR &quot;psychological walk-in clinic&quot; OR &quot;psychological walk-in clinics&quot; OR &quot;psychological walk-in clinic&quot; OR &quot;psychological walk-in clinics&quot; OR &quot;mental healthcare&quot; OR &quot;psychotherapeutic intervention&quot; OR &quot;psychotherapeutic interventions&quot; OR &quot;therapeutic intervention&quot; OR &quot;therapeutic interventions&quot; OR &quot;health service utilization&quot; OR &quot;health services utilization&quot; OR &quot;health care utilization&quot; OR &quot;healthcare utilization&quot;</td>
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</table>

Findings

A flow diagram for this review is presented in Figure 1. The Preferred Reporting Items for Systematic Reviews and Meta-analysis (PRISMA) statement developed by Moher et al. (2009) was used as a guideline to formulate the flow diagram. An initial electronic search identified 6,218
studies published between January 1990 and April 2016 after exact duplicates were removed. The titles and abstracts of these articles were screened by the authors, resulting in 6,208 articles excluded because data was collected outside the U.S. or the outcomes studied did not meet the inclusion criteria. The remaining 10 studies were retrieved for full-text review. Four studies were excluded due to the sample not representing the population of interests, resulting in six studies that were included in the final research synthesis. Description of the studies design, sample, and setting are summarized in Table 2, and a description of how studies measured trauma exposure, mental health service use, and barriers or facilitators to mental health service use are summarized in Table 3.

**Trauma Exposure and Mental Health Disorders**

There were a variety of trauma exposures and accompanying mental health disorders for Black males in the studies reviewed. Rates for trauma exposure among Black males across studies varied by type of traumatic events that included physical abuse/assault (52%), sexual abuse (37%), serious accident/injury (52%), death of a loved one (59%), domestic abuse (24%), emotional abuse (62%), and witnessing trauma (39%). In addition, Ghafoori et al. (2014a) found that the average number of traumas reported by Black males was 7.4, with assaultive trauma averages totaling 1.9 and non-assaultive trauma averages totaling 5.5.

The deleterious mental health outcomes for Black men across studies largely consisted of post-traumatic stress disorder, depression, schizophrenia, anxiety disorder, substance abuse, and psychiatric comorbidities. Rates of post-traumatic stress disorder ranged from 12-22%, while rates of depression ranged from 15-28%. The rate of schizophrenia identified was 8.6%, rate of generalized anxiety disorder identified was 8.2%, and rates of substance use were 7% for current and 28% for past use. Psychiatric comorbidities with post-traumatic stress disorder appeared common ranging from 17% of Black males having two disorders to 50% having three or more. Roughly 23-31% of black males with post-traumatic stress disorder had depression disorder, 22% had alcohol or substance use disorder, and 5.5% had a diagnosis of bipolar disorder.
Figure 2: Description of studies design, sample, and setting

<table>
<thead>
<tr>
<th>Citation</th>
<th>Study Design</th>
<th>Sample Demographics</th>
<th>Type of Setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Davis et al. (2008)</td>
<td>Cross-sectional</td>
<td>97.3% Black and 41% male Civilian population</td>
<td>Urban nonpsychiatric hospital clinic</td>
</tr>
<tr>
<td>Ghafoori et al. (2014a)</td>
<td>Cross-sectional</td>
<td>45% Black and 66% male Civilian population</td>
<td>Health and mental health facility</td>
</tr>
<tr>
<td>Ghafoori et al. (2014b)</td>
<td>Cross-sectional</td>
<td>52.2% Black and 61% male Civilian population</td>
<td>Urban community health clinic</td>
</tr>
<tr>
<td>Rhoades et al. (2014)</td>
<td>Cross-sectional</td>
<td>71.6% Black and 100% male Civilian population</td>
<td>Community</td>
</tr>
<tr>
<td>Sripada et al. (2015)</td>
<td>Cross-sectional</td>
<td>12.9% Black and 28% male Civilian population</td>
<td>Community</td>
</tr>
<tr>
<td>Wiechelt et al. (2009)</td>
<td>Cross-sectional</td>
<td>25% Blacks and 46% male Civilian population</td>
<td>Mental Health facility</td>
</tr>
</tbody>
</table>

Table 2: Description of how studies measured trauma, mental health service use, barriers and facilitators to mental health service use

<table>
<thead>
<tr>
<th>Citation</th>
<th>Trauma Measures</th>
<th>Measure of Mental Health Service Use</th>
<th>Measure of Barriers to Mental Health Service Use</th>
<th>Measure of Facilitators to Mental Health Service Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Davis et al. (2008)</td>
<td>The Traumatic Events Inventory</td>
<td>Lifetime utilization</td>
<td>16-item Barriers to Need Questionnaire</td>
<td>N/A</td>
</tr>
<tr>
<td>Ghafoori et al. (2014a)</td>
<td>The Stressful Life Events Screening Questionnaire</td>
<td>Current utilization</td>
<td>Qualitative Semi-structured interviews were conducted to explore perceived barriers</td>
<td>N/A</td>
</tr>
<tr>
<td>Ghafoori et al. (2014b)</td>
<td>The Life Events Checklist</td>
<td>Current utilization</td>
<td>Participants selected from the following barriers: (1) Lack of time, (2) Lack of money, (3) Lack of transportation, (4) I do not believe it will help me, (5) Other: Reason:</td>
<td>A History Form</td>
</tr>
<tr>
<td>Rhoades et al. (2014)</td>
<td>PC-PTSD Screen</td>
<td>Current utilization</td>
<td>N/A</td>
<td>Personal Network Characteristics</td>
</tr>
<tr>
<td>Sripada et al. (2015)</td>
<td>Diagnostic and Statistical Manual of Mental Disorders, 4th edition criteria to diagnose PTSD</td>
<td>Lifetime utilization</td>
<td>Sociodemographic measures</td>
<td>12-item Interpersonal Support Evaluation List (ISEL-12)</td>
</tr>
<tr>
<td>Wiechelt et al. (2009)</td>
<td>Instrument was developed by authors and participants to assess trauma exposure</td>
<td>Participants were current mental health service recipients</td>
<td>N/A</td>
<td>Instrument was developed by authors and participants to assess perceived facilitators</td>
</tr>
</tbody>
</table>
Barriers and facilitators to mental health service use

Approximately 26% of trauma exposed Black males in this review currently use mental health services and 43% reported using mental health services at one point in their life. Being Black, male, older, and having only a high school education were significantly associated with non-use of mental health services (Ghafoori et al., 2014a; Ghafoori, Barragan, & Palinkas, 2014b). Ghafoori, Barragan, and Palinkas (2014b) examination of enabling factors revealed that health insurance and income was not significantly associated with mental health service use for Black males, whereas social support (friend, spouse/partner, family) significantly predicted current mental health service use. Data from a sample of Black homeless men revealed that those who visited a drop-in center or accessed alcohol or drug counseling were significantly more likely to use mental health care services (Rhoades et al., 2014). In terms of need characteristics, occupational disability and increased depression symptom severity were significantly associated with current mental health service use (Ghafoori et al., 2014a; Ghafoori, Barragan, & Palinkas, 2014b), whereas greater levels of psychiatric comorbidity and PTSD symptom severity was significantly associated with lifetime service use (Rhoades et al., 2014).

Black males subjectively perceived barriers and facilitators to mental health service use were also examined. Davis et al., (2008) examined perceived individual and institutional barriers to mental health service use among Black males visiting a nonpsychiatric hospital clinic. Findings showed that poor physical health, lack of faith in treatment, high levels of daily crisis, and lack of time were significant individual barriers. In contrast, too much hassle, unaware of steps to obtain services, and service eligibility issues were significant institutional barriers to service use. Similarly, results from an examination of mental health beliefs related to the use of mental health services revealed that fear of the potential effects of medication and a lack of knowledge about the benefits of treatment were reasons why Black males did not seek mental health services for their trauma related symptoms (Ghafoori et al., 2014a). In terms of perceived facilitators to service use, findings from a sample of Black males showed that the majority of participants agreed/strongly agreed that transportation to services (76%) and financial assistance to obtain treatment (69%) are needed to facilitate service use (Wiechelt, Delprino, & Swarthout, 2009).

Discussion

The collection of studies included in this review present compelling evidence concerning trauma exposure, mental illness, and barriers and facilitators to mental health service use for Black males ages 18 and older. The prevalence of trauma exposure and deleterious mental and behavioral outcomes among Black males found in this review are comparable to prior research on this population (Afful et al., 2010; Felitti et al., 1998; Fein, Wade, & Cronholm, 2013; Gillespie et al., 2009; Hovens et al., 2012; Kilpatrick et al., 2013; McLaughlin et al., 2010; Truman & Langton, 2014; Turner & Lloyd, 2003). Despite the potential need for mental health services, findings from this review suggest that 56-74% of Black males exposed to traumatic events may have an unmet need for mental health services.

Before an individual seeks mental health services, they progress through several stages that consist of experiencing symptoms, evaluating the severity and consequences of the symptoms, assessing whether treatment is required, assessing the feasibility of and options for treatment, and deciding whether to seek treatment (Goldberg & Huxley, 1980). Each stage may
serve as a barrier or facilitator to mental health service use. For Black male trauma survivors in the studies reviewed, specific predisposing, enabling, and need factors served as barriers or facilitators to their use of mental health services. Black males with low incomes and no college education were significantly less likely to use mental health services, whereas, disability and psychiatric symptom severity were significantly associated with service use (Davis et al., 2008; Ghafoori et al., 2014a; Ghafoori, Barragan, & Palinkas, 2014b).

Perhaps, a lack of financial resources decreases the ease with which a Black male can decide to spend resources for mental health treatment. Likewise, a lack of education may make it more difficult to understand mental health, mental health treatment, and mental health service systems, while also contributing to a lack of financial resources. On the other hand, the facilitating factors of disability and psychiatric symptom severity may lead to increased Black male mental health service use due to more obvious need presentation, concentrated efforts to intervene, and support from their social network (Ghafoori et al., 2014a).

Although Evidenced-based trauma-informed mental health treatments for trauma survivors are available, use of services is however affected by many interacting factors. Findings from this review revealed that many of the Black males were not using mental health services due to self-reported perceived barriers such as lack of insurance coverage and fear of side effects from medication (Davis et al., 2008; Ghafoori, Barragan, & Palinkas, 2014b). In contrast, self-reported perceived support from friends, spouse/partner, and family members significantly predicted current mental health service utilization (Ghafoori et al., 2014a). Among the Black males who reported mental health service use, the services mostly comprised of outpatient services at a community hospital or health facility with their primary care physician, or substance abuse treatment facility. These findings support prior research that suggest Black males who have experienced trauma, particularly those residing in low-resourced urban communities, are more likely to seek psychiatric treatment in primary care settings than from mental health specialists (Gary, 2005; Institute of Medicine, 2006; Snowden, 2003). Research show that approximately 50% of all mental health related visits are made to a medical clinic or provider, with 90% of these visits specifically being made to primary care practitioners (Prins, Kimerling, & Cameron et al., 1999). Furthermore, when Black men do seek treatment, clinicians in mental health treatment programs regularly overlook their trauma exposure because of a lack of competency in addressing the effects of trauma and their concern for addressing other presenting problems that are more persistent (Cusak et al., 2006; Salyers et al., 2004).

**Limitations**

This review is limited by the relatively few studies available that examined Black male trauma survivors ages 18 and older use of mental health services and factors that serve as barriers and facilitators to their service use. All of the studies in this review (n = 6) used a cross-sectional design which limits our ability to make causal inferences regarding trauma exposure in relation to barriers and facilitators to mental health service use. Measures used for mental health service use, and barriers and facilitators to service use were self-report. The use of these self-report measures may have minimized findings due to biases that are inherent in self-report. Lastly, although this review targeted all studies focused on barriers and facilitators to mental health service use for Black male trauma survivors ages 18 and older, it is possible that some studies
were not identified and thus not included in this review. Despite the current limitations, results from this review offer implications for future research, practice, and policy.

Implications

One advantage of a systematic review is the ability to use summaries from two or more studies on the same topic to obtain a more precise assessment of the relationship between to variables (Shadish, Cook, & Campbell, 2002). Furthermore, combining results from several studies can lend more credence to the findings than a single study alone. There have been significant changes to the U.S. health care system since the passing of the Affordable Health Care Act, which may lead to changes in perceived barriers and facilitators to mental health service use for Black male trauma survivors. Future research should employ a longitudinal design to examine the relationship between trauma and mental health service use for Black men, and individual, familial, and institutional factors that moderate and/or mediate this relationship. It is also important for future research to carefully examine the relationship between cultural perceptions of barriers and facilitators to mental health service use for Black male trauma survivors. Research investigating factors associated with mental health service use is essential for improved mental and behavioral health outcomes and informing policy and practitioners in the mental health care profession.

Due to the prevalence of Black male trauma survivors ages 18 and older use of primary care settings for psychiatric symptoms, primary care providers should provide a safe space for Black men to discuss their traumatic experiences, how they are coping with these experiences, and refer them to a mental health service provider if needed. Practitioners should also be cognizant of social support systems (i.e., peers, family, and spouse/partner) that can be used to facilitate service use for Black male trauma survivors. Furthermore, policies aimed at creating an integrated system of care consisting of primary care, mental health care, and behavioral health care services focused on the traumatic experiences and associated deleterious outcomes of Black males are warranted.

Conclusion

Black males age 18 and older have the highest age adjusted all-cause mortality rate and perhaps the worst health status of any ethnic-sex group in the United States (Rich & Marguerite, 2002; Ravenell et al., 2006). Exposure to trauma, whether through witnessing or direct victimization, is often a daily reality for many Black males (Bertram & Dartt, 2008; Rich et al., 2005). Additionally, having prior experiences of trauma exposure puts one at risk for exposure to traumatic events in the future (Breslau et al., 1991; Cottler, Nishith, & Compton, 2001; Yehuda et al., 2006). This cycle of trauma that encompasses the lives of many Black men ages 18 and older poses tremendous social and economic costs to the victims, their families, society, and the healthcare system. Each year trauma accounts for 41 million emergency department visits, 2.3 million hospital admissions and 192,000 deaths across the nation (National Trauma Institute, 2014). Trauma related to car accidents ($400 billion), child maltreatment ($585 billion), inpatient ($37 billion), and fatal ($214 billion) and nonfatal ($457 billion) injuries result in a lifetime cost of $1.7 trillion dollars for the U.S. economy due to loss of life and wages lost (CDC, 2015; Paniker et al., 2015; Velopulos et al., 2013).
Evidenced-based trauma-informed mental health treatments such as Cognitive Processing Therapy (Resick & Schnicke, 1993), Prolonged Exposure (Foa, Hembree, & Rothbaum, 2007; McLean & Foa 2011), and Eye Movement Desensitization and Reprocessing (Shapiro, 2001) have shown to be effective in treating and reducing the rates of deleterious mental and behavioral outcomes for trauma survivors, which contribute to reductions in health care costs (Foa et al., 2009; Hassija & Cloitre, 2015). Therefore, addressing barriers to mental health service use for Black male trauma survivors is vital to creating a healthier and thriving society. Moreover, it will take a collective effort from researchers, practitioners, mental and behavioral health organizations, and policy makers to eradicate barriers to mental health service use and strengthen support systems for Black male trauma survivors.

References


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Conflicts of Interest
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