Veteran Family Reintegration, Primary Care Needs, and the Benefit of the Patient-Centered Medical Home Model

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Men and women returning from the wars in Afghanistan and Iraq face a multitude of difficulties while integrating back into civilian life, but the importance of their veteran status is often overlooked in primary care settings. Family physicians have the potential to be the first line of defense to ensure the well-being of veterans and their families because many will turn to nonmilitary and non-Veterans Affairs providers for health care needs. An awareness of the unique challenges faced by this population is critical to providing care. A patient-centered medical home orientation can help the family physician provide veterans and their families the care they need. Specific recommendations for family physicians include screening their patient population; providing timely care; treating the whole family; and integrating care from multiple disciplines and specialties, providing veterans and families with “one-stop shopping” care. An awareness of the unique challenges faced by veterans and their families translates into better overall outcomes for this population. (J Am Board Fam Med 2010;23:770–774.)

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deployed since 2002 are eligible for VA care. For some, VA health benefits are limited to 60 months after discharge, after which long-term physical and mental health care needs to pass to nonmilitary and non-VA physicians or go untreated. For others, good private insurance, long-established relationships with family physicians, or the stigma associated with VA health care means they will seek care outside of the and VA system. One estimate suggests that only one third of all eligible veterans take advantage of the Veterans Health Administration’s health care facilities and mental health services. From the current wars in Afghanistan and Iraq, despite aggressive outreach by VA, roughly 40% of eligible Operation Enduring Freedom (OEF)/Operation Iraqi Freedom (OIF) veterans use VA health services. In addition, many veterans who have mental health care needs do not seek or receive VA care despite the help available. With mental health, veterans are more likely to use non-VA primary care clinics because of the stigma associated with mental health service use through military support mechanisms. In short, nonmilitary and non-VA primary care physicians are likely to have veterans in their patient populations. Although the VA does treat a limited number of veterans’ family members, most family members are treated in non-VA settings.

The magnitude of non-VA primary care physicians’ future involvement in veteran care is highlighted by the number of people in the United States affected by the recent wars in Afghanistan and Iraq. As of December 2009 there were 179,090 active duty and 71,217 reserve component service members on duty as part of OEF and/or OIF. Of those currently deployed, 54% are married (113,108); 85% of these married personnel report children at home (95,913). In all, there are some 2052,405 service members who have been at some point deployed to the wars in Iraq and Afghanistan. Combined with their family members, an estimated 2% to 3% of the total American population has been touched directly the wars in Afghanistan and Iraq. This number will continue to grow as the wars continue, and does not account for all family members (ie, those who do not reside with the veteran) or friends and acquaintances who have regular contact with veterans.

A host of social and psychological difficulties plague deployed veterans. Such difficulties include posttraumatic stress and depressive symptoms, which are related to elevated levels of use and abuse of substances like alcohol and tobacco and elevated rates of suicide. Studies report rates of posttraumatic stress disorder (PTSD) among returning soldiers ranging from 4% to 31% and rates of depression ranging from 3% to 25%. PTSD and depression are associated with greater family and marital instability, higher rates of relationship distress, and more negative interpersonal relationships with partners and children.

Primary care physicians should be aware that reintegration after deployment is a particularly stressful time for veterans and their families. Problems associated with reintegration can last for years. Family strife and relationship dissolution can result, leaving the veteran socially isolated, which can exacerbate mental health difficulties, retard physical recovery, and interfere with rehabilitative efforts. Family conflict is also a known factor of veteran homelessness. Thus, access, health-seeking behaviors, and mental health and relationship issues add up to deployed veterans having earlier and greater comorbidities and an increased likelihood of early mortality.

There is a strong need to increase awareness of veterans’ issues in primary care settings, with increased attention paid to social factors, such as family reintegration after deployment, that can exacerbate physical and mental health difficulties for both veterans and their family members. The American Academy of Family Physicians and other primary care physician organizations developed the PCMH as a comprehensive model of care for children, youth, and adults. The principles of the PCMH include, among other things, a personal physician who provides a whole-person orientation, a focus on family-centered care that is appropriate and timely, and coordinated and integrated care that contributes to the overall health and care of the patient. For veterans who are seeking medical care in a nonmilitary or non-VA setting, the family physician has the potential to be the first line of defense to ensure the well-being of veterans and their families. Family physicians, for their part, can do a number of things to ensure veterans receive the care they deserve. First, to provide whole-person orientation, family physicians should screen their patients to identify any veterans or veterans’ family members in their patient population. This can be done with a few simple questions on intake forms, such as, Are you a veteran or do you live...
with someone who is a veteran? A follow-up question would inquire about their deployment status. Was the person who is a veteran ever deployed as part of a humanitarian, peace-keeping, combat, or combat support force? If yes, when and where was the veteran deployed and in what capacity (example: Iraq, convoy security)? These screening questions can provide family physicians with critical and necessary information for treating patients. Many patient intake forms already include information about substance use behaviors, such as daily consumption of tobacco and alcohol, so adding a question about veteran status can be a simple and efficient way to provide a higher level of care. When veterans are identified, physicians can more closely monitor substance use by asking about usage levels during each clinic visit. Identified veterans can also be provided with psychometrically validated short-form screens such as the 7-item Combat Exposure Scale, which assesses levels of exposure to specific military stressors, or the 17-item PTSD Checklist—Military Version from the National Center for PTSD. For depression, the short, 10-item version of the Center for Epidemiologic Studies Depression (CESD) scale has good predictive accuracy; is reported as reliable, valid, and sensitive to change over time; and has been used in general, patient, and older adult populations, including veterans. Family physicians can ensure family-centered care by providing screening tools like the CESD-10 to both veterans and their family members. None of these screening tools present a significant time burden for veterans or for physicians, and they can be easily administered in the clinical setting. These instruments will provide physicians with a quick assessment of whether or not to recommend referral for mental health services. This is an efficient means to quickly address the unique needs of veterans and their families while at the same time initiating the process of coordinated care should veterans need additional services. The potential benefit to families is that veterans’ mental health difficulties can be identified and treated before they disrupt relationships. Providing care to the whole family can be done by identifying veterans and monitoring the veteran’s and the family’s mental health and substance use. The strain of reintegration after deployment can last for years. Monitoring the whole family can ameliorate family strain and help families to avoid problems down the road, which in turn is linked to better health outcomes for all because veterans’ physical and mental health problems are as likely as not to affect family members’ health and well-being.

Family physicians should make sure that veterans have access to care in a timely manner. There is a tendency for veterans to use family physicians as “de facto” mental health professionals. Identifying veterans through simple questions on patient intake forms and screening them with the short-form Combat Exposure Scale, PTSD Checklist—Military Version, and CESD-10 is a proactive approach to ensure that quick referrals and needed treatment can be provided in a timely manner. Finally, veterans clearly have a need for integrated care from multiple disciplines and specialties. The PCMH provides “one-stop shopping” for veterans and their families to receive the coordinated care they need. The short-form screens for PTSD and depression are easy to administer; are not a significant time burden for veterans, families, or physicians; and will provide physicians with important information with which to coordinate care if a multidisciplinary approach is required.

Care of veterans and their families’ needs are illustrative of the potential benefits of a PCMH. Awareness of the unique challenges veterans and their families face and that their health outcomes are intertwined translates into better overall physical and mental health outcomes for all.

References


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