Pain often accompanies cancer, and an estimated 60%–85% of patients with advanced cancer will experience pain during the disease process (Kwon, 2014). According to the Institute of Medicine (IOM, 2011), pain affects function and quality of life, increases the use of healthcare resources, and contributes to loss of productivity. Therefore, effective pain management is critical for patients with cancer.

The healthcare system, healthcare providers, caregivers, and patients all play a role in creating barriers to effective pain management. The barriers that affect nurses have been well documented and include inadequate education about pain mechanisms and types of pain medications, the importance of proper pain assessment and documentation, a persistent suspicion about drug-seeking behaviors among opioid users and/or fear of over-sedation, and lack of specialists (Kwon, 2014). In a review of barriers to pain management, Fishman et al. (2013) noted that “inadequate education of health care professionals is a major and persistent barrier to safe and effective pain management” (p. 973). Nurses have inadequate education about how to manage different kinds of pain, how to combine various pain medications, and how to manage side effects such as constipation or nausea. Healthcare providers may be knowledgeable about pain assessment, but the knowledge may not be reflected in their behaviors and actions (Kwon, 2014). For example, nurses may not provide aggressive pain management—even though they know how to—when they are busy with other nursing cares.

Several interventions have been attempted (All & Huycke, 1999; Fishman et al., 2013; Kwon, 2014) to address provider-related barriers—particularly lack of knowledge, negative attitudes, and lack of specialist consultation—in cancer pain management. The initial goal of the current review was to describe studies of interventions aimed at overcoming nurse-related barriers to pain management for older adults (aged 65 years and older) with cancer. However, no studies were found that exclusively focused on nurses who cared for older adults with cancer. Therefore, the purpose of this literature review was to describe the effectiveness of interventions aimed at overcoming barriers in nursing when providing pain management to adults with cancer.

Data Sources

Comprehensive literature searches were conducted, with the help of a medical librarian using the PubMed, CINAHL®, PsycINFO®, Scopus, and ProQuest Dissertations and Theses databases. The following key words...