Don’t recommend percutaneous feeding tubes in patients with advanced dementia; instead, offer oral assisted feeding.

In advanced dementia, studies have found feeding tubes do not result in improved survival, prevention of aspiration pneumonia, or improved healing of pressure ulcers. Feeding tube use in such patients has actually been associated with pressure ulcer development, use of physical and pharmacological restraints, and patient distress about the tube itself. Assistance with oral feeding is an evidence-based approach to provide nutrition for patients with advanced dementia and feeding problems; in the final phase of this disease, assisted feeding may focus on comfort and human interaction more than nutritional goals.

Don’t delay palliative care for a patient with serious illness who has physical, psychological, social or spiritual distress because they are pursuing disease-directed treatment.

Numerous studies—including randomized trials—provide evidence that palliative care improves pain and symptom control, improves family satisfaction with care and reduces costs. Palliative care does not accelerate death, and may prolong life in selected populations.

Don’t leave an implantable cardioverter-defibrillator (ICD) activated when it is inconsistent with the patient/family goals of care.

In about a quarter of patients with ICDs, the defibrillator fires within weeks preceding death. For patients with advanced irreversible diseases, defibrillator shocks rarely prevent death, may be painful to patients and are distressing to caregivers/family members. Currently there are no formal practice protocols to address deactivation; fewer than 10% of hospices have official policies. Advance care planning discussions should include the option of deactivating the ICD when it no longer supports the patient’s goals.

Don’t recommend more than a single fraction of palliative radiation for an uncomplicated painful bone metastasis.

As stated in the American Society for Radiation Oncology (ASTRO) 2011 guideline, single-fraction radiation to a previously un-irradiated peripheral bone or vertebral metastasis provides comparable pain relief and morbidity compared to multiple-fraction regimens while optimizing patient and caregiver convenience. Although it results in a higher incidence of later need for retreatment (20% vs. 8% for multi-fraction regimens), the decreased patient burden usually outweighs any considerations of long-term effectiveness for those with a limited life expectancy.

Don’t use topical lorazepam (Ativan), diphenhydramine (Benadryl), haloperidol (Haldol) (“ABH”) gel for nausea.

Topical drugs can be safe and effective, such as topical non-steroidal anti-inflammatory drugs for local arthritis symptoms. However, while topical gels are commonly prescribed in hospice practice, anti-nausea gels have not been proven effective in any large, well-designed or placebo-controlled trials. The active ingredients in ABH are not absorbed to systemic levels that could be effective. Only diphenhydramine (Benadryl) is absorbed via the skin, and then only after several hours and erratically at subtherapeutic levels. It is therefore not appropriate for “as needed” use. The use of agents given via inappropriate routes may delay or prevent the use of more effective interventions.
How This List Was Created

The American Academy of Hospice and Palliative Medicine’s (AAHPM) president appointed a special task force to coordinate the development of the Academy’s recommendations. Chaired by a member of the Board of Directors who had previously overseen AAHPM’s education and training committees, the task force included representatives of the Academy’s Quality and Practice Standards Task Force, Research Committee, Ethics Committee, Public Policy Committee and External Awareness Task Force, as well as at-large appointees that represent distinguished leaders in the field. The task force solicited input from AAHPM’s 17 Special Interest Groups, and task force members also offered their own suggestions for the list. Considering the potential impact and evidence to support the proposed recommendations, the task force identified seven finalists for which a rationale and evidence base was further developed. All AAHPM members were invited to comment on and rank these seven recommendations. Member feedback informed the task force’s final deliberation, which included narrowing the list to the “Five Things” and refining the verbiage of the recommendations. The list was then reviewed and approved by the AAHPM Executive Committee.

AAHPM’s disclosure and conflict of interest policy can be found at www.aahpm.org.

Sources


About the ABIM Foundation

The mission of the ABIM Foundation is to advance medical professionalism to improve the health care system. We achieve this by collaborating with physicians and physician leaders, medical trainees, health care delivery systems, payers, policymakers, consumer organizations and patients to foster a shared understanding of professionalism and how they can adopt the tenets of professionalism in practice.

To learn more about the ABIM Foundation, visit www.abimfoundation.org.

About the American Academy of Hospice and Palliative Medicine

The American Academy of Hospice and Palliative Medicine (AAHPM) is the professional organization for physicians specializing in Hospice and Palliative Medicine. AAHPM’s 4,900 members also include nurses and other healthcare providers committed to improving quality of life for patients and families facing life-threatening or serious conditions. AAHPM is dedicated to advancing the discipline of Hospice and Palliative Medicine through professional education and training, development of a specialist workforce, support for clinical practice standards, research and public policy.

For more information, visit www.aahpm.org.

For more information or to see other lists of Five Things Physicians and Patients Should Question, visit www.choosingwisely.org.