Advance Care Planning  
Making It Easier for Patients (and You)

Helpful resources, many of them online, are available to facilitate the process. And this time-intensive service is now billable under 2 CPT codes.

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PRACTICE RECOMMENDATIONS

Schedule visits dedicated to advance care planning (ACP) to remove time barriers and ensure that ACP is completed. C

Give priority to identifying a health care representative. C

Bill Centers for Medicare and Medicaid Services (CMS) for primary care ACP visits with CPT codes 99497 and 99498. Most private insurers are following CMS recommendations. C

STRENGTH OF RECOMMENDATION

A Good-quality patient-oriented evidence

B Inconsistent or limited-quality patient-oriented evidence

C Consensus, usual practice, opinion, disease-oriented evidence, case series

With the number of aging Americans projected to grow dramatically in the next several years, the need for primary palliative care and advance care planning (ACP) is more important than ever. Patients and their families want and expect palliative care when needed, but initial conversations about ACP can be difficult for them. Appropriate timing in raising this subject and clear communication can give patients the opportunity, while they are still independent, to set their goals for medical care.

For the past several decades, political decisions and judicial cases have shaped palliative care as we know it today. And its shape is still evolving. In support of ACP, advocacy groups at a national level are developing models that practitioners can use to engage patients in setting goals. And Medicare is now reimbursing primary care providers for this work that they have been doing for years (although many still may not be billing for the service).

Finally, the busy primary care office may have its own set of challenges in addressing ACP. Our aim in this review is to identify the barriers we face and the solutions we can implement to make a difference in our patients’ end-of-life care planning.

LANDMARK EVENTS HAVE DEFINED ACP TODAY

In 1969, Luis Kutner, an Illinois attorney, proposed the idea of a “living will,” envisioned as a document specifying the types of treatment a person would be willing to receive were he or she unable at a later time to participate in making a decision.1 In 1976, California became the first state to give living wills the power of the law through the Natural Death Act.2

Throughout the 1970s and ‘80s, several high-profile court cases brought this idea into the national spotlight. In 1975, the New Jersey Supreme Court granted the parents of 21-year-old Karen Ann Quinlan the right to discontinue the treatment sustaining her in a persistent vegetative state. Ms. Quinlan was removed from the ventilator and lived nine more months before dying in a nursing home.

In 1983, age 25, Nancy Cruzan was involved in a motor vehicle accident that left her in a persistent vegetative state. She remained so until 1988, when her parents...
asked that her feeding tube be removed. The hospital refused, indicating that it would lead to her death. The family sued, and the case eventually went to the US Supreme Court in 1989.

In a 5-to-4 decision, the Supreme Court ruled that a state was legally able to require “clear and convincing evidence” of a patient’s wish for removal of life-sustaining therapies. Cruzan’s family was able to provide such evidence, and her artificial nutrition was withheld. She died 12 days later.

The Cruzan case was instrumental in furthering ACP, leading to the passage of the Patient Self Determination Act by Congress in 1990. All federally funded health care facilities were now required to educate patients of their rights in determining their medical care and to ask about advance directives. The ACP movement gained additional momentum from the landmark SUPPORT study that documented shortcomings in communication between physicians and patients/families about treatment preferences and end-of-life care in US hospitals.

In the Terri Schiavo case, the patient’s husband disagreed with the life-sustaining decisions of his wife’s parents, given her persistent vegetative state and the fact that she had no chance of meaningful recovery. After a prolonged national debate, it was ultimately decided that the husband could elect to withhold artificial nutrition. (She died in 2005.) The Schiavo case, as well as the Institute of Medicine’s report on Dying in America, influenced Congress in 2016 to pass legislation funding ACP conversations.

THE DEMONSTRATED BENEFITS OF ACP

When done comprehensively, ACP yields many benefits for patients and families and for the health care system. A systematic review demonstrated that, despite the few studies examining the economic cost of ACP, the process may lead to decreased health care costs in certain populations (nursing home residents, community-dwelling adults with dementia, and those living in high health care-spending regions) and at the very least does not increase health care costs. ACP has increased the number of do-not-resuscitate orders and has decreased hospitalizations, admissions to intensive care units, and rates of cardiopulmonary resuscitation, mechanical ventilation, and use of tube feeding.

More noteworthy than the decrease in resource utilization and potential cost savings is the impact that ACP can have on a patient’s quality of life. Patients who receive aggressive care at the end of life tend to experience decreased quality of life compared with those receiving hospice care. Quality-of-life scores for patients in hospice improved with the length of enrollment in that care. When ACP discussions have taken place, the care patients receive at the end of life tends to conform more closely to their wishes and to increase family satisfaction.

One reason that practitioners often give for not completing ACP is the fear of increasing patient or family anxiety or post-traumatic stress disorder (PTSD). However, studies have shown this concern to be unfounded. While ACP studies have not shown a decrease in rates of anxiety or PTSD, no study has shown an increase in these psychologic morbidities.

Caveats to keep in mind. Not all studies have shown unambiguous benefits related to ACP. Among the systematic reviews previously noted, there was significant variability in quality of data. Additionally, some experts argue that the traditional view of ACP (ie, completion of a single advance directive/living will) is outdated and should be replaced with a method that prepares patients and families to anticipate “in-the-moment decision making.” While we still believe that completion of an advance directive is useful, the experts’ point is well taken, especially since many patients change their preferences over time (and typically toward more aggressive care). While the advance directive serves a role, it is more important to help patients recognize their goals and preferences and to facilitate ongoing discussions between the patient and his or her family/surrogate decision-maker and providers.
A SNAPSHOT OF PARTICIPATION IN ACP

Despite the ACP movement and the likely benefits associated with it, most individuals have not participated. Rates of completion do seem to be rising, but there is still room for improvement. Among all individuals older than 18, only 26.3% have an advance directive. In a cohort of older patients seen in an emergency department, only 40% had a living will, while nearly 54% had a designated health care power of attorney. Perhaps more alarming is the lack of ACP for those patients almost all providers would agree need it: the long-term care population. The National Center for Health Statistics has reported that only 28% of home health care patients, 65% of nursing home residents, and 88% of hospice patients have an advance directive on file.

PROVIDER AND PATIENT BARRIERS TO ACP

If ACP can decrease resource utilization and improve caregiver compliance with a patient’s wishes for end of life, the obvious question is: Why isn’t it done more often? A longstanding barrier for providers has been that these types of discussions are time intensive and have not been billable. However, since January 1, 2016, we are now able to bill for these discussions. (More on this in a bit.) Providers do cite other barriers, though.

A recent systematic review showed that ACP is hindered by time constraints imposed by other clinical and administrative tasks that are heavily monitored. Barriers to engaging in ACP reported by patients include a reluctance to think about dying, a belief that family or providers will know what to do, difficulty understanding ACP forms, and the absence of a person who can serve as a surrogate decision-maker.

NATIONAL MODELS TO HELP WITH IMPLEMENTATION

The percentage of individuals with an advance directive in the US has not increased significantly over the past decade. The lack of traction in completion and use of advance directives has led several authors to question the utility of this older model of ACP. Several experts in the field believe that more robust, ongoing goals-of-care conversations between patients, families, and providers are equally, or even more, important than the completion of actual advance directive documents.

National models such as the POLST (Physician Orders for Life-Sustaining Treatment) paradigm have become popular in several states (www.polst.org). Intended for those with estimated life expectancy of less than one year, POLST is not an advance directive but a physician order for these seriously ill patients. Emergency medical service workers are legally able to follow a POLST document but not a living will or advance directive—a significant reason for those with end-stage illness to consider completing a POLST document with their health care provider. Programs such as “Respecting Choices” have incorporated POLST documentation as part of ongoing goals-of-care conversations between patients and health care providers (www.gundersenhealth.org/respecting-choices).

Many groups have developed products to encourage patients and their families to initiate conversations at home. An example is the Conversation Project, a free online resource available in multiple languages that can help break the ice for patients and get them talking about their wishes for end-of-life care (www.theconversationproject.org). It poses simple stimulating questions such as “What kind of role do you want to have in the decision-making process?” and “What are your concerns about treatment?”

HOW-TO TIPS FOR ACP IN OUTPATIENT SETTINGS

When approaching the topic of ACP with patients, it’s important to do so over time, starting as soon as possible with older pa-
patients and those with chronic illness that
confers a high risk for significant morbidity
or mortality. Assess each patient’s under-
standing of ACP and readiness to discuss
the topic. Many patients think of ACP in
the context of a document (eg, living will),
so asking about the existence of a living will
may help to start the conversation. Alterna-
tively, consider inquiring about whether the
patient has had experience with family or
friends at the end of life or during a difficult
medical situation, and whether the patient
has thought about making personal plans
for such a situation.25

When a patient is ready to have this con-
versation, your goal should be three-fold:26

1. Help the patient articulate personal
values, goals, and preferences.
2. Ask the patient to formally assign
health care power of attorney (POA) to a
trusted individual or to name a surrogate
decision-maker. Document this decision in
the medical record.
3. Help the patient translate expressed
values into specific medical care plans, if
applicable.

Because ACP conversations are often
time consuming, it’s a good idea to sched-
ule separate appointments to focus on this
alone. If, however, a patient is unable to
return for a dedicated ACP visit, a first step
that can be completed in a reasonably short
period would be choosing a surrogate deci-
sion-maker.

Helping a patient articulate personal
values may be eased by asking such ques-
tions as, “Have you ever thought about what
kind of care you would want if the time
came when you could not make your own
decisions?” or “What worries you the most
about possibly not being able to make your
own decisions?”27 If the patient is able to
identify a surrogate decision-maker before
the ACP appointment, ask that this person
attend. A family member or close friend
may remember instances in which the pa-
tient expressed health care preferences, and
their presence can help to minimize gaps in
communication.

Once the patient’s preferences are clear,
document them in the medical record.
Some preferences may be suitable for trans-
lation into POLST orders or an advance di-
rective, but this is less important than the
overall discussion. ACP should be an on-
going conversation, since a patient’s goals
may change over time. And encourage the
patient to share any desired change in plans
with their surrogate decision-maker or up-
date the POA document.

BE SURE TO BILL
FOR ACP SERVICES
To encourage office-based providers to
conduct ACP, the Centers for Medicare and
Medicaid Services (CMS) implemented
payment for CPT codes 99497 and 99498.

CPT code 99497 covers the first 30 min-
utes of face-to-face time with patients or
their family members or medical decision-
makers. This time can be used to discuss liv-
ing wills or advance directives.

CPT code 99498 can be applied to each
additional 30 minutes of ACP services.
Typically, this billing code would be used as
an add-on for a particular diagnosis, such
as heart failure, chronic obstructive pulmo-
nary disease, or pancreatic cancer.

CPT Code 99497 equates to 2.40 relative-
value units (RVU) with an estimated pay-
mant of $85.99, while CPT code 99498
equates to 2.09 RVU with an estimated payment of $74.88.28

According to CMS, there is no annual lim-
it to the number of times the ACP codes can be
billed for a particular patient. And there
are no restrictions regarding location of ser-
vice, meaning a provider could perform this
in an outpatient setting, an inpatient set-
ing, or a long-term care facility. All health
care providers are allowed to bill with this
code. Also worth noting: You don’t need to
complete any particular documentation for
a visit to be billed as an ACP service. CMS
provides a helpful Q & A at www.cms.gov/
Medicare/Medicare-Fee-for-Service-Pay-
ment/PhysicianFeeSched/Downloads/
FAQ-Advance-Care-Planning.pdf. CR

REFERENCES
1. Kutner L. Due process of euthanasia: the living will, a pro-
2. California Law Revision Commission. 2000 Health Care Deci-
ca.gov/pub/Printed-Reports/Pub208.pdf. Accessed August
14, 2017.