Enough

THE FAILURE OF THE LIVING WILL

by Angela Fagerlin and Carl E. Schneider

In pursuit of the dream that patients’ exercise of autonomy could extend beyond their span of competence, living wills have passed from controversy to conventional wisdom, to widely promoted policy. But the policy has not produced results, and should be abandoned.

By their fruits ye shall know them.

Enough. The living will has failed, and it is time to say so.

We should have known it would fail: A notable but neglected psychological literature always provided arresting reasons to expect the policy of living wills to misfire. Given their alluring potential, perhaps they were worth trying. But a crescendoing empirical literature and persistent clinical disappointments reveal that the rewards of the campaign to promote living wills do not justify its costs. Nor can any degree of tinkering ever make the living will an effective instrument of social policy.

As the evidence of failure has mounted, living wills have lost some of their friends. We offer systematic support for their change of heart. But living wills are still widely and confidently urged on patients, and they retain the allegiance of many bioethicists, doctors, nurses, social workers, and patients. For these loyal advocates, we offer systematic proof that such persistence in error is but the triumph of dogma over inquiry and hope over experience.

A note about the scope of our contentions: First, we reject only living wills, not durable powers of attorney. Second, there are excellent reasons to be skeptical of living wills on principle. For example, perhaps former selves should not be able to bind latter selves in the ways living wills contemplate. And many people do and perhaps should reject the view of patients, their families, and their communities that informs living wills. But we accept for the sake of argument that living wills desirably serve a strong version of patients’ autonomy. We contend, nevertheless, that living wills do not and cannot achieve that goal.

And a stipulation: We do not propose the elimination of living wills. We can imagine recommending them to patients whose medical situation is plain, whose crisis is imminent, whose preferences

are specific, strong, and delineable, and who have special reasons to prescribe their care. We argue on the level of public policy: In an attempt to extend patients’ exercise of autonomy beyond their span of competence, resources have been lavished to make living wills routine and even universal. This policy has not produced results that recompense its costs, and it should therefore be renounced.

Living wills are a bioethical idea that has passed from controversy to conventional wisdom, from the counsel of academic journals to the counsel of professional practice. Advance directives generally are embodied in federal policy by the Patient Self-Determination Act, which requires medical institutions to give patients information about their state’s advance directives. In turn, the law of every state provides for advance directives, almost all states provide for living wills, and most states “have at least two statutes, one establishing a living will type directive, the other establishing a proxy or durable power of attorney for health care.”

Not only do legislatures, courts, administrative agencies, and professional associations promote the living will, but other groups unite with them. The Web abounds in sites advocating the living will to patients. The website for our university’s hospital plugs advance directives and suggests that it “is probably better to have written instructions because then everyone can read them and understand your wishes.”

Our own experience in presenting this paper is that its thesis provokes some bioethicists to disbelief and indignation. It is as though they simply cannot bear to believe that living wills might not work. How can anything so intuitively right be proved so infuriatingly wrong? And indeed, bioethicists continue to investigate ways the living will might be extended (to deal with problems of the mentally ill and of minors, for example) and developed for other countries.

Although some sophisticated observers have long doubted the wisdom of living wills, proponents have tended to respond in one of three ways, all of which preserve an important role for living wills. First, proponents have supposed that the principal problem with living wills is that people just won’t sign them. These proponents have persevered in the struggle to find ways of getting more people to sign up.

Second, proponents have reasserted the usefulness of the living wills. For example, Norman Cantor, distinguished advocate of living wills, acknowledges that “(s)ome commentators doubt the utility or efficacy of advance directives,” (by which he...
means the living will), but he concludes that "these objections don't obviate the importance of advance directives." Other proponents are daunted by the criticisms of living wills but offer new justifications for them. Linda Emanuel, another eminent exponent of living wills, writes that "living wills can help doctors and patients talk about dying" and can thereby "open the door to a positive, caring approach to death."17

Third, some proponents concede the weaknesses of the living will and the advantages of the durable power of attorney and then propose a durable power of attorney that incorporates a living will. That is, the forms they propose for establishing a durable power of attorney invite their authors to provide the kinds of instructions formerly confined to living wills.18

None of these responses fully grapples with the whole range of difficulties that confound the policy promoting living wills. In fairness, this is partly because the case against that policy has been made piecemeal and not in a full-fledged and full-throated analysis of the empirical literature on living wills.

In sum, the law has embraced the principle of living wills and cheerfully continues to this moment to expound and expand that principle. Doctors, nurses, hospitals, and lawyers are daily urged to convince their patients and clients to adopt living wills, and patients hear their virtues from many other sources besides. Some advocates of living wills have shifted the grounds for their support of living wills, but they persist in believing that they are useful. The time has come to investigate those policies and those hopes systematically. That is what this article attempts.

We ask an obvious but unasked question: What would it take for a regime of living wills to function as their advocates hope? First, people must have living wills. Second, they must decide what treatment they would want if incompetent. Third, they must accurately and lucidly state that preference. Fourth, their living wills must be available to people making decisions for a patient. Fifth, those people must grasp and heed the living will's instructions. These conditions are unmet and largely unmet.

Do People Have Living Wills?

At the level of principle, living wills have triumphed among the public as among the princes of medicine. People widely say they want a living will, and living wills have so much become conventional medical wisdom "that involvement in the process is being portrayed as a duty to physicians and others."19 Despite this, and despite decades of urging, most Americans lack them.20 While most of us who need one have a property will, roughly 18 percent have living wills.21 The chronically or terminally ill are likelier to prepare living wills than the healthy, but even they do so fitfully.22 In one study of dialysis patients, for instance, only 35 percent had a living will, even though all of them thought living wills a "good idea."23

Why do people flout the conventional wisdom? The flouters advance many explanations.24 They don't know enough about living wills,25 they think living wills hard to execute,26 they procrastinate,27 they hesitate to broach the topic to their doctors (as their doctors likewise hesitate),28 Some patients doubt they need a living will. Some think living wills are for the elderly or infirm and count themselves in neither group.29 Others suspect that living wills do not change the treatment people receive; 91 percent of the veterans in one study shared that suspicion.30 Many patients are content or even anxious to delegate decisions to their families,31 often because they care less what decisions are made than that they are made by people they trust. Some patients find living wills incompatible with their cultural traditions.32 Thus in the large SUPPORT and HELP studies, most patients preferred to leave final resuscitation decisions to their family and physician instead of having their own preferences expressly followed (70.8% in HELP and 78.0% in SUPPORT).33 This result is so striking that it is worth stating: not even a third of the HELP patients and hardly more than a fifth of the SUPPORT patients "would want their own preferences followed."34

If people lacked living wills only because of ignorance, living wills might proliferate with education. But studies seem not to "support the speculations found in the literature that the low level of advance directives use is due primarily to a lack of information and encouragement from health care professionals and family members."35 Rather, there is considerable evidence "that the elderly's action of delaying execution of advance directives and deferring to others is a deliberate, if not an explicit, refusal to participate in the advance directives process."36

The federal government has sought to propagate living wills through the Patient Self-Determination Act,37 which essentially requires medical institutions to inform patients about advance directives. However, "empirical studies demonstrate that: the PSDA has generally failed to foster a significant increase in advance directives use; it is being implemented by medical institutions and their personnel in a passive manner; and the involvement of physicians in its implementation is lacking."38 One commentator even thinks "the PSDA's legal requirements have become a ceiling instead of a floor."39

In short, people have reasons, often substantial and estimable reasons, for eschewing living wills, reasons unlikely to be overcome by persuasion. Indeed, persuasion seems quickly to find its limits. Numerous studies indicate that without considerable intervention, approximately 20 percent of us complete living wills, but programs to propagate wills have mixed results.39 Some have achieved significant if still limited increases in
the completion of living wills, while others have quite failed to do so.

Thus we must ask: If after so much propaganda so few of us have living wills, do we really want them, or are we just saying what we think we ought to think and what investigators want to hear?

**Do People Know What They Will Want?**

Suppose, counterfactually, that people executed living wills. For those documents to work, people would have to predict their preferences accurately. This is an ambitious demand. Even patients making contemporary decisions about contemporary illnesses are regularly daunted by the decisions’ difficulty. They are human. We humans falter in gathering information, misunderstand and ignore what we gather, lack well-considered preferences to guide decisions, and rush headlong to choice. How much harder, then, is it to conjure up preferences for an unspecifiable future confronted with unidentifiable maladies with unpredictable treatments?

For example, people often misapprehend crucial background facts about their medical choices. Oregon has made medical policy in fresh and controversial ways, has recently had two referenda on assisted suicide, and alone has legalized it. Presumably, then, its citizens are especially knowledgeable. But only 46 percent of them knew that patients may legally withdraw life-sustaining treatment.

Even experience is a poor teacher: “Personal experience with illness... and authoring an advance directive... were not significantly associated with better knowledge about options.”

Nor do people reliably know enough about illnesses and treatments to make prospective life-or-death decisions about them. To take one example from many, people grossly overestimate the effectiveness of CPR and in fact hardly know what it is.

For such information, people must rely on doctors. But doctors convey that information wretchedly even to competent patients making contemporaneous decisions. Living wills can be executed without even consulting a doctor, and when doctors are consulted, the conversations are ordinarilly short, vague, and tendentious. In the Tulskey study, for example, doctors only described either “dire scenarios... in which few people, terminally ill or otherwise, would want treatment” or “situations in which patients could recover with proper treatment.”

Let us put the point differently. The conventional—legal and ethical wisdom—insists that candidates for even a flu shot give “informed consent.” And that wisdom has increasingly raised the standards for disclosure. If we applied those standards to the information patients have before making the astonishing catalog of momentous choices living wills can embody, the conventional wisdom would be left shivering with indignation.

Not only do people regularly know too little when they sign a living will, but often (again, we’re human) they analyze their choices only superficially before placing them in the time capsule. An ocean of evidence affirms that answers are shaped by the way questions are asked. Preferences about treatments are influenced by factors like whether success or failure rates are used, the level of detail employed, and whether long- or short-term consequences are explained first. Thus in one study, “201 elderly subjects opted for the intervention 12% of the time when it was presented negatively, 18% of the time when it was phrased as in an advance directive already in use, and 30% of the time when it was phrased positively. Seventy-seven percent of the subjects changed their minds at least once when given the same case scenario but a different description of the intervention.”

If patients have trouble with contemporaneous decisions, how much more trouble must they have with prospective ones. For such decisions to be “true,” patients’ preferences must be reasonably stable. Surprisingly often, they are not. A famous study of eighteen women in a “natural childbirth” class found that preferences about anesthesia and avoiding pain were relatively stable before childbirth, but at “the beginning of active labor (4-5 cm dilation) there was a shift in the preference toward avoiding labor pains...” During the transition phase of labor (8-10cm)
the values remained relatively stable, but then . . . the mothers’ preferences shifted again at postpartum toward avoiding the use of anesthesia during the delivery of her next child.”52 And not only are preferences surprisingly labile, but people have trouble recognizing that their views have changed.53 This makes it less likely they will amend their living wills as their opinions develop and more likely that their living wills will trea- sonously misrepresent their wishes.

Instability matters. The healthy may incautiously prefer death to dis- ability. Once stricken, competent pa- tients can test and reject that prefer- ability. Once stricken, competent pa- tients may incautiously prefer death to dis- ability, because the assumption is false. People have trouble recognizing that their views have changed,53 which suggests that a desire to die is inherently changeable.”

The consistent finding that inter- est in life-sustaining treatment shifts over time and across contexts coin- cides tellingly with research charting people’s struggles to predict their own tastes, behavior, and emotions even over short periods and under familiar circumstances.61 People mispredict what poster they will like,64 how much they will buy at the grocery store,65 how sublimely they will enjoy an ice cream,64 and how they will adjust to tenure decisions.65 And people “miswant” for numerous reasons.66 They imagine a different event from the one that actually occurs, nurture inaccurate theories about what gives them pleasure,67 forget they might outwit misery, concentrate on salient negative events and ignore offsetting happier ones,68 and misgauge the ef- fect of physiological sensations like pain.69 Given this rich stew of re- search on people’s missteps in pre- dicting their tastes generally, we should expect misapprehensions about end-of-life preferences. Indeed, those preferences should be especially volatile, since people lack experience deciding to die.

Can People Articulate What They Want?

Suppose, arguendo, that patients regularly made sound choices about future treatments and write liv- ing wills. Can they articulate their choices accurately? This question is crucially unrealistic, of course, be- cause the assumption is false. People have trouble reaching well-considered decisions, and you cannot state clearly on paper what is muddled in your mind. And indeed people do, for in- stance, issue mutually inconsistent instructions in living wills.70

But assume this difficulty away and the problem of articulation per- sists. In one sense, the best way to di- vine patients’ preferences is to have them write their own living wills to give surrogates the patient’s gloriously unmediated voice. This is not a prac- tical policy. Too many people are functionally illiterate,71 and most of the literate cannot express themselves clearly in writing. It’s hard, even for the expert writer. Furthermore, most people know too little about their choices to cover all the relevant sub- jects. Hence living wills are generally forms that demand little writing. But the forms have failed. For example, “several studies suggest that even those patients who have completed AD forms . . . may not fully under- stand the function of the form or its language.”72 Living wills routinely baffle patients with their
courts must interpret—rewrite?—statutes. However, these skills and resources are not available to physicians or surrogates.

One might retort that property wills work and that living wills are not that far removed from property wills. But wills work as well as they do to distribute property because their scope is—compared to living wills—narrow and routinized. Most people have little property to distribute and few plausible heirs. As property accumulates and ambitions swell, problems proliferate. Many of them are resolvable because experts—lawyers—exclusively draft and interpret wills. Lawyers have been experimenting for centuries with testamentary language in a process which has produced standard formulas with predictable meanings and standard ways of distributing property into which testators are channeled. Finally, if testators didn’t say it clearly enough in the right words and following the right procedures, courts coolly ignore their wishes and substitute default rules.

The lamentable history of the living will demonstrates just how recalcitrant these problems are. There have been, essentially, three generations of living wills. At first, they stated fatuously general desires in absurdly general terms. As the vacuity of over-generality became clear, advocates of living wills did the obvious: Were living wills too general? Make them specific. Were they “one size fits all”? Make them elaborate questionnaires. Were they uncritically signed? “Require” probing discussions between doctor and patient. . . . Behold the “values history.”

Where Is the Living Will?

Suppose that, mirabile dictu, people executed living wills, knew what they will want, and could say it. That will not matter unless the living will reaches the people responsible for the incompetent patient. Often, it does not. This should be no surprise, for long can be the road from the drafter’s chair to the ICU bed.

First, the living will may be signed years before it is used, and its existence and location may vanish in the mists of time. Roughly half of all living wills are drawn up by lawyers and must somehow reach the hospital, and 62 percent of patients do not give their living will to their physician. On admission to the hospital, patients can be too assailed and anxious to recall and mention their advance directives. Admission clerks can be harried, neglectful, and loath to ask patients awkward questions.

Thus when a team of researchers reviewed the charts of 182 patients who had completed a living will before being hospitalized, they found that only 26 percent of the charts accurately recorded information about those directives, and only 16 percent of the charts contained the form. Will Proxies Read It Accurately?

Suppose, per impossibile, that patients wrote living wills, correctly anticipated their preferences, articulated their desires lucidly, and conveyed their document to its interpreters. How acutely will the interpreters analyze their instructions? Living wills are not self-executing: some-
one must decide whether the patient is incompetent, whether a medical situation described in the living will has arisen, and what the living will then commands.

Usually, the patient’s intimates will be central among a living will’s interpreters. We might hope that intimates already know the patient’s mind, so that only modest demands need be made on their interpreting skills. But many studies have asked such surrogates to predict what treatment the patient would choose.81 Across these studies, approximately 70 percent of the predictions were correct—not inspiring success for life and death decisions.

Do living wills help? We know of only one study that addresses that question. In a randomized trial, researchers asked elderly patients to complete a disease- and treatment-based or a value-based living will.82 A control group of elderly patients completed no living will. The surrogates were generally spouses or children who had known the patient for decades. Surrogates who were not able to consult their loved one’s living will predicted patients’ preferences about 70 percent of the time. Strikingly, surrogates who consulted the living will did no better than surrogates denied it. Nor were surrogates more successful when they discussed living wills with patients just before their prediction.

What is more, a similar study found that primary care physicians’ predictions were similarly unimproved by providing them with patients’ advance directives.83 On the other hand, emergency room doctors (complete strangers) given a living will more accurately predicted patients’ preferences than ER doctors without one.84

Do Living Wills Alter Patient Care?

Our survey of the mounting empirical evidence shows that none of the five requisites to making living wills successful social policy is met now or is likely to be. The program has failed, and indeed is impossible.

That impossibility is confirmed by studies of how living wills are implemented, which show that living wills seem not to affect patients’ treatments. For instance, one study concluded that living wills “do not influence the level of medical care overall. This finding was manifested in the quantitatively equal use of diagnostic testing, operations, and invasive hemodynamic monitoring among patients with and without advance directives. Hospital and ICU lengths of stay, as well as health care costs, were also similar for patients with and without advance directive statements.”85 Another study found that in thirty of thirty-nine cases in which a patient was incompetent and the living will was in the patient’s medical record, the surrogate decisionmaker was not the person the patient had appointed.86 In yet a third study, a quarter of the patients received care that was inconsistent with their living will.87

But all this is normal. Harry Truman rightly predicted that his successor would “sit here, and he’ll say, ‘Do this! Do that!’ And nothing will happen. Poor Ike—it won’t be a bit like the army. He’ll find it very frustrating.” (Of course, the army isn’t like the army either, as Captain Truman surely knew.) Indeed, the whole law of bioethics often seems a whitened sepulchre for slaughtered hopes, for its policies have repeatedly fallen woefully short of their purposes. Informed consent is a “fairy tale.”88 Programs to increase organ donation have persistently disappointed. Laws regulating DNR orders are hardly better. Legal definitions of brain death are misunderstood by astonishing numbers of doctors and nurses. And so on.89

But why don’t living wills affect care?90 Joan Teno and colleagues saw no evidence “that a physician unilaterally decided to ignore or disregard an AD.” Rather, there was “a complex interaction of . . . three themes.” First (as we have emphasized), “the contents of ADs were vague and difficult to apply to current clinical situations.” The imprecision of living wills not only stymies interpreters, it exacerbates their natural tendency to read documents in light of their own preferences. Thus “(e)ven with the therapy-specific AD accompanied by designation of a proxy and prior patient-physician discussion, the proportion of physicians who were willing to withhold therapies was quite variable: cardiopulmonary resuscitation, 100%; administration of artificial nutrition and hydration, 82%; administration of antibiotics, 80%; simple tests, 70%; and administration of pain medication, 13%.”91

Second, the Teno team found that “patients were not seen as ‘absolutely, hopelessly ill,’ and thus, it was never considered the time to invoke the AD.” Living wills typically operate when patients become terminally ill, but neither doctors nor families lightly conclude patients are dying, especially when that means ending treatment. And understandably. For instance, “on the day before death, the median prognosis for patients with heart failure is still a 50% chance to live 6 more months because patients with heart failure typically die quickly from an unpredictable complication like arrhythmia or infection.”92 So by the time doctors and families finally conclude the patient is dying, the patient’s condition is already so dire that treatment looks pointless quite apart from any living will. “In all cases in which life-sustaining treatment was withheld or withdrawn, this decision was made after a trial of life-sustaining treatment and at a time when the patient was seen as ‘absolutely, hopelessly ill’ or ‘actively dying.’ Until patients crossed this threshold, ADs were not seen as applicable.” Thus “it is not surprising that our previous research has shown that those with ADs did not differ in timing of DNR orders or patterns of resource utilization from those without ADs.”93

Third, “family members or the surrogate designated in a [durable power of attorney] were not available,
were ineffectual, or were overwhelmed with their own concerns and did not effectively advocate for the patient.” Family members are crucial surrogates because they should be; patients commonly want them to be; they commonly want to be; they specially cherish the patient’s interests. Doctors ordinarily assume families know the patient’s situation and preferences and may not relish responsibility for life-and-death decisions, and doctors intent on avoiding litigation may realize that the only plausible plaintiffs are families. The family, however, may not direct attention to the advance directive and may not insist on its enforcement. In fact, surrogates may be guided by either their own treatment preferences or an urgent desire to keep their beloved alive.94

In sum, not only are we awash in evidence that the prerequisites for a successful living wills policy are unachievable, but there is direct evidence that living wills regularly fail to have their intended effect. That failure is confirmed by the numerous convincing explanations for it. And if living wills do not affect treatment, they do not work.

Do Living Wills Have Beneficial Side Effects?

Even if living wills do not effectively promote patients’ autonomy, they might have other benefits that justify their costs. There are three promising candidates.

First, living wills might stimulate conversation between doctor and patient about terminal treatment. However, at least one study finds little association between patients’ reports of executing an advance directive and their reports of such conversations.95 Nor do these conversations, when they occur, appear satisfactory.96 James Tulsky and colleagues asked experienced clinicians who had relationships with patients who were over sixty-five or seriously ill to “discuss advance directives in whatever way you think is appropriate” with them. Although the doctors knew they were being taped, the conversations were impressively short and one-sided: The median discussion “lasted 5.6 minutes (range, 0.9 to 15.0 minutes.) Physicians spoke for a median of 3.9 minutes (range, 0.6 to 10.9 minutes), and patients spoke for the remaining 1.7 minutes (range, 0.3 to 9.6 minutes). . . . Usually, the conversation ended without any specific follow-up plan.” The “(p)atients’ personal values, goals for care, and reasons for treatment preferences were discussed in 71% of cases and were explicitly elicited by 34% of physicians.” But doctors commonly “did not explore the reasons for patient’s preferences and merely determined whether they wanted specific interventions.”97 True, the patients all thought “their physicians ‘did a good job talking about the issues,’” but this only suggests that patients did not understand how little they were told.

The second candidate for beneficial side effect arises from evidence that living wills may comfort patients and surrogates. People with a living will apparently gain confidence that their surrogates will understand their preferences and will implement them comfortably, and the surrogates concur.98 Improved satisfaction with decisions was also a rare positive effect of the SUPPORT study (which devoted enormous resources to improving end of life decisions and care but made dismayingly little difference).99 In another study, living wills reduced the stress and unhappiness of family members who had recently with-
drawn life support from a relative. But even if living wills make patients and surrogates more confident and comfortable, those qualities are apparently unrelated to the accuracy of surrogates’ decisions. Thus we are left with the irony that one of the best arguments for a tool for enhancing people’s autonomy is that it deceives them into confidence.

Third, because living wills generally constrain treatment, they might reduce the onerous costs of terminal illness. Although several studies associated living wills with small decreases in those costs, several studies have reached the opposite conclusion. The old Scotch verdict, “not proven,” seems apt.

The Costs

There is no free living will, and the better (or at least more thorough and careful) the living will, the more it costs. Living wills consume patient’s time and energy. When doctors or lawyers help, costs soar. On a broader view, Jeremy Sugarman and colleagues estimated that the Patient Self-Determination Act imposed on all hospitals a start-up cost of $101,569,922 and imposed on one hospital (Johns Hopkins) initial costs of $114,528. These figures omit the expenses, paid even as we write and you read, of administering the program. And this money has bought only pro forma compliance.

These are real costs incurred when over 40 million people lack health insurance and when we are spending more of our gross domestic product on health care than comparable countries without buying commensurately better health. If programs to promote and provide living wills showed signs of achieving the goals cherished for them, we would have to decide whether their valuable but inscrutable rewards exceeded their diffuse but daunting costs. However, since those programs have failed, their costs plainly outweigh their benefits.

What Is To Be Done?

Living wills attempt what undertakers like to call “pre-need planning,” and on inspection they are as otiose as the mortuary version. Critically, empiricists cannot show that advance directives affect care. This is damning, but were it our only evidence, perhaps we might not be weary in well doing: for in due season we might reap, if we faint not. However, our survey of the evidence suggests that living wills fail not for want of effort, or education, or intelligence, or good will, but because of stubborn traits of human psychology and persistent features of social organization.

Thus when we reviewed the five conditions for a successful program of living wills, we encountered evidence that not one condition has been achieved or, we think, can be. First, despite the millions of dollars lavished on propaganda, most people do not have living wills. And they often have considered and considerable reasons for their choice. Second, people who sign living wills have generally not thought through its instructions in a way we should want for life-and-death decisions. Nor can we expect people to make thoughtful and stable decisions about so complex a question so far in the future. Third, drafters of living wills have failed to offer people the means to articulate their preferences accurately. And the fault lies primarily not with the drafters; it lies with the inherent impossibility of living wills’ task. Fourth, living wills too often do not reach the people actually making decisions for incompetent patients. This is the most remediable of the five problems, but it is remediable only with unsustainable effort and unjustifiable expense. Fifth, living wills seem not to increase the accuracy with

Patients anxious to control future medical decisions should be told about durable powers of attorney, which have many advantages over living wills. As these things go, they are simple, direct, modest, straightforward, and thrifty.
sign living wills without adequate reflection, lack necessary information, and have fluctuating preferences anyway, then living wills will not lead surrogates to make the choices patients would have wanted. Thus, as Pope suggests, the “PSDA, rather than promoting autonomy has ‘done a disservice to most real patients and their families and caregivers.’ It has promoted the execution of uninformed and under-informed advance directives, and has undermined, not protected, self-determination.”

If living wills have failed, we must say so. We must say so to patients. If we believe our declarations about truth-telling, we should frankly warn patients how faint is the chance that living wills can have their intended effect. More broadly, we should abjure programs intended to cajole everyone into signing living wills. We should also repeal the PSDA, which was passed with arrant and arrogant indifference to its effectiveness and its costs and which today imposes accumulating paperwork and administrative expense for paltry rewards.

Of course we recognize the problems presented by the decisions that must be made for incompetent patients, and our counsel is not wholly negative. Patients anxious to control future medical decisions should be told about durable powers of attorney. These surely do not guarantee patients that their wishes will blossom into fact, but nothing does. What matters is that powers of attorney have advantages over living wills. First, the choices that powers of attorney demand of patients are relatively few, familiar, and simple. Second, a regime of powers of attorney requires little change from current practice, in which family members ordinarily act informally for incompetent patients. Third, powers of attorney probably improve decisions for patients, since surrogates know more at the time of the decision than patients can know in advance. Fourth, powers of attorney are cheap; they require only a simple form easily filled out with little advice. Fifth, powers of attorney can be supplemented by legislation (already in force in some states) akin to statutes of intestacy. These statutes specify who is to act for incompetent patients who have not specified a surrogate. In short, durable powers of attorney are—as these things go—simple, direct, modest, straightforward, and thrifty.

In social policy as in medicine, plausible notions can turn out to be bad ideas. Bad ideas should be renounced. Bloodletting once seemed plausible, but when it demonstrably failed, the course of wisdom was to abandon it, not to insist on its virtues and to scrounge for alternative justifications for it. Living wills were praised and peddled before they were fully developed, much less studied. They have now failed repeated tests of practice. It is time to say, “enough.”

Disclaimer

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7. See Conservatorship of Wendland, where the California Supreme Court construed the state’s Health Care Decisions Law as “requiring clear and convincing evidence of a conscious conservatee’s wish to justify withholding life-sustaining treatment” but held that decision did not affect patients who had left “formal directions for health care.” 28 P3d 151; 2001.


11. A document that “gives person responsible for making medical decisions greater information, specificity and insight about your specific health-care related decisions, wishes, and objectives” is “A MUST FOR NEARLY EVERYONE” (P. A. Meints, “A Trust and Estate Planning Questionnaire for Families with Minor Children,” The Practical Tax Lawyer 16, no. 1, [2001]: 33). Providing living wills has also become a pro bono activity. “Wills on Wheels was established by a committee of paralegals and consulting attorneys determined to provide . . . low-income adults with simple wills and living wills” (J.M. Price, “pro Bono and Paralegals: Helping to Make a Difference” Colorado Lawyer (September 30, 2000), 55-56.


13. The form’s critical paragraph reads; “My desires concerning medical treatment are—.” Then it leaves fourteen bland lines where the patient may fill in. Available at www.med.umich.edu/1libr/aha/umlengal04.htm.


57. Coppola et al., “Are Life-Sustaining Treatment Preferences Stable over Time?”


62. Griffith 3rd et al., “Knowledge and Experience with Alzheimer’s Disease.”

63. Gilbert and Wilson, “Miswanting.”


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69. Loewenstein and Schkade, “ Wouldn’t It Be Nice?”


71. I.S. Kirsch et al., Adult Literacy in America: A First Look at the Results of the National Adult Literacy Survey, U.S. Department of Education; August 1993; NCES 93275.


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84. Ibid.


86. Morrison et al., “The Inaccessibility of Advance Directives.”
90. Teno et al., “Do Advance Directives Provide Instructions that Direct Care?”