**Introduction**

**DEFINING WOMEN’S HEALTH:
A DOZEN MESSAGES FROM
MORE THAN 150 ETHNOGRAPHIES**

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In recent years, women’s health has attracted increasing attention in public health circles as well as in clinical medicine. The global HIV/AIDS pandemic has highlighted women’s vulnerability to the HIV virus, often in areas of the world where women continue to suffer significantly from reproductively related morbidity and mortality. In Western countries, women’s increasing susceptibility—not just men’s—to chronic lifestyle conditions, such as hypertension and cardiac disease related to smoking and obesity, has become a cause for alarm.

Clearly, the increasing attention to women’s health is a positive development. However, the definition of what constitutes “women’s health” has been largely forwarded by the Western biomedical and public health establishments. When clinical concerns, such as assessing the costs and benefits of hormone replacement therapy (HRT), or public health concerns, such as targeting women in international family-planning campaigns, dominate the discursive field of women’s health, the resulting view of women’s health will inevitably reflect the rather narrow Western professional definitions and interests. Such conceptions may or may not align with the perspectives and opinions of women around the world. Indeed, listening to what women them-
selves have to say about their health and well-being would seem to be of vital importance to policy making.

For the past twenty-five years or so, anthropologists have been listening to women around the globe, documenting health concerns from women's own perspectives. Through the deeply qualitative tradition of ethnography—one of the greatest hallmarks and gifts of the discipline—anthropologists have come away with rich, if inherently subjective, understandings of women's lives, including their everyday experiences of illness and health, birth and death, pain and suffering, and occasional joy, which are difficult to capture through any other methodological means. The ethnographic tradition has allowed anthropologists to achieve a unique window into women's health in both Western and non-Western settings and to produce ethnographies of women's health that are truly rich and evocative. Indeed, there is an ever-expanding list of such ethnographies of women's health being written by anthropologists as well as by like-minded ethnographically oriented colleagues in sociology, women's studies, and related fields.

Taken together, these ethnographies of women's health now form an impressive list, as recorded in the appendix to this chapter. This list includes more than one hundred and fifty volumes, with nearly two-thirds of them published since the start of the new millennium. This publishing boom has resulted in a number of award-winning volumes, including works by young scholars on such topics as HIV/AIDS, female sterilization, and violence against women in Brazil; childbirth in India and Russia; family planning and abortion in Cameroon, Greece, Haiti, Nigeria, and Palestine; and smoking and diabetes among women in marginalized communities in the US. In addition, most of the senior scholars whose chapters are included in this present volume have contributed important books to the list of ethnographies in the appendix.

The appendix is divided for heuristic purposes into three sections: ethnographies focusing on the Western world (i.e., North America and Western Europe); ethnographies focusing on the non-Western world (i.e., outside of Euro America); and edited collections comprising primarily ethnographic chapters. It is important to point out that all of the books in the appendix are published in English by Western academic presses and thus ethnographies published by non-Western presses in languages other than English are not included.

In this introduction, I attempt to assess some of the major themes of this large body of literature, asking what the ethnographic record on women's health has contributed to the production of knowledge.

This chapter is not intended as an Annual Review—style literature review, as it would be nearly impossible to summarize all the important themes and findings from this long list of books. Instead, I highlight what I consider to be a dozen of the most important thematic messages about women's health that have emerged from these 157 ethnographies (Table 1). These themes do not represent an exhaustive list, and several have been highlighted in other reviews (e.g., Ginsburg and Rapp 1991). My point here is to suggest that a specifically ethnographic approach to women's health leads to a particular set of insights that are important, timely, and quite different from the women's health research agenda currently being promoted within biomedical and public health circles.

Indeed, I hope that this introduction will reach two distinct audiences—audiences that should, however, be in greater conversation with one another. I intend to reach fellow medical anthropologists, many of whom will find their work listed in the appendix. And I hope that this introduction will also be used in medical anthropology classrooms on both undergraduate and graduate levels, not only as a bibliographic resource for students but as a tool for classroom discussion about the various messages described here. I have provided some primary ethnographic examples for each message, drawing on my own work in Egypt, as well as on a variety of Western and non-Western ethnographies, many of them older classics I have used quite profitably in my own teaching. Thus, I intend for this introduction to serve pedagogical purposes in medical anthropology courses and to be used as a bibliographic resource for fellow scholars. For the sake of brevity, only those references not included in the appendix are

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listed in the bibliography at the end of this chapter. Otherwise, the appendix includes a complete bibliography of works cited in this introduction.

In addition, given my own primary affiliation in a school of public health, I intend to reach disciplines beyond the confines of anthropology. This introduction is an attempt to highlight women's health ethnography in a way that will be easily accessible to nonanthropologists and productive of further cross-disciplinary discussion and debate between anthropology, the health sciences, and health policy. These latter disciplines are the most heavily invested (ideologically and financially) in the major role of defining the domain of women's health, both domestically and internationally. It is my contention that anthropology has much to offer the health sciences and health policy in defining a women's health research agenda, primarily in three ways.

First, by listening to women through participatory forms of ethnographic research, anthropologists are able to determine women's own health priorities, which may be missed entirely without such preliminary ethnographic investigation. Although community-based approaches to participatory research are becoming increasingly acknowledged in public-health circles (Khamou and Peter 2005), the setting of priorities in women's health still tends to come “from the top down,” as will be examined in Message One of this introduction.

Second, anthropologists have been critical proponents of context—namely, that women's health problems often cannot be separated from the larger social, cultural, economic, and political forces that shape and sometimes constrain women's lives. Examining macrostructures—from patriarchy to globalization to the “structural violence” of poverty and political despotism—has been the sine qua non of anthropology in recent years and is clearly reflected in the literature on women's health and the messages described in this introduction. In understanding women's health concerns, health scientists and policy makers must take heed of the fact that context does matter—that health research and interventions aimed at changing women's behavior must take into account the broader conditions shaping women's lives and women's resultant (in)ability to enact health-promoting changes in their living conditions and actions.

Finally, anthropologists are trained in critical inquiry. Thus, in recent years, forceful critiques of unjust conditions and of institutional practices that militate against women's well-being have been forwarded by ethnographers of women's health. Indeed, many of the ethnographies listed in the appendix are critical of Western-based biomedicine in ways to be described below. It is my hope that biomedical researchers and practitioners who read this introduction will be able to reflect dispassionately on anthropologists' critiques of their field. In my own medical anthropological research on the practices of biomedicine in Egypt (1994, 2003; appendix), I have been quite critical of some forms of health-demoting gynecological practice. Yet, at least some of my Egyptian biomedical colleagues and research "patrons" (2004b) have welcomed such critique, hoping that ethnographic evaluations of the state of Egyptian medicine will lead to needed changes in the field of obstetrics and gynecology in their country.

In summary, anthropology has much to offer both biomedicine and public health in terms of defining problems in women's health research, contextualization of women's health problems, with direct relevance to future health interventions, and evaluation of women's health-care delivery in ways that can lead to new policies and best practices. I believe that the "value added" nature of women's health ethnography will become apparent in this review to readers from all disciplines and that they might be inspired to examine some of the ethnographic literature cited in the thematic review that follows.

**Message One: The Power to Define Women's Health**

Women are rarely the ones to set the boundaries of the discussions surrounding the identification and definition of their health problems. Women's health, as a discursive field, is usually defined by others. Increasingly, in the Western world at least, the boundaries of the women's health field have been defined by the relatively powerful biomedical and public health establishments. In the US, the most salient example of biomedical hegemony over the definitional process comes from the National Institutes of Health (NIH), the government agency primarily responsible for funding the health-related research in both medical and public health schools across the country. In the 1990s, the NIH established the Office for Research on Women's Health and began, through a series of national meetings, to define a national research agenda. Such an agenda was spelled out in its report, *Agenda for Research on Women's Health for the 21st Century* (2001). Subsequently, the NIH's coordinating committee on research in women's health made a series of recommendations regarding research priorities. By the end of 2001, it had published a list of twelve topical priority areas for women's health research, which would receive special consideration through the NIH funding process.
These twelve broad NIH research priority areas are spelled out in Table 2 (although the more detailed information under each area is not reproduced in this table). In examining Table 2, it becomes apparent that the NIH has defined women's health research priorities in strictly medical and public health terms. For example, the list focuses heavily on discrete physiological processes, organ systems, pathologies, and therapeutic interventions. As such, it reflects a fragmented view of women's health and women's bodies. Furthermore, it almost entirely neglects the sociocultural matrix in which women's ills develop, including in the context of poverty, patriarchy, and other life stresses. Although “healthy living,” “care giving,” and “quality of life” are highlighted in two of the priority areas, these are the only real concessions to behavioral research of the kind undertaken in schools of public health. The rest of the research agenda is highly biomedical in detail and in scope.

This is not to say that the NIH has not tried to be sensitive to such potential criticisms. In a preface to the list of twelve topical research priorities, the report included “Overarching Approaches for Research on Women's Health Including Sex/Gender Differences.” It was noted that females across the lifespan and from traditionally underrepresented populations should be included as research subjects, and that research should be multidisciplinary, including basic, translational, behavioral, and clinical research, especially on conditions that may be chronic and/or multistatic in nature. However, the research agenda was clearly not a reflection of what American women perceive as their major health problems. Although various women's health lobbying groups on specific diseases (e.g., breast cancer) may have influenced the research agenda, the list of research priorities was clearly a “top down” conception—the creation of a group of powerful biomedical and public health “experts” who laid out a research agenda designed for each other to follow.

Numerous ethnographic studies from around the globe document the fact that women themselves rarely define their health problems in the same ways that the biomedical community defines them. To take one salient example, the Centers for Disease Control and Prevention (CDC), the major public health agency in the US, has been concerned with prematurity and low birth weight among pregnant African American women and their offspring. In recent years, the CDC has become convinced of the importance of an infectious etiology to this problem, largely through a condition called bacterial vaginosis (BV). The CDC is currently funding major research initiatives on BV, hoping to eventually lead to interventions among high-risk populations. But, as shown in Leith Mullings and Alaka Wali's ethnographic study (see appendix)—which was also funded by the CDC, to its credit—BV was not the issue that concerned at-risk pregnant women in the African American community of Harlem. Rather, numerous life stresses impacted their pregnancies and included, among other things, inadequate housing, community violence, exhausting, low-wage labor, disrespectful interactions in public health-care settings; lack of social support from partners, lack of access to healthy foods; and toxic-waste dumping in the community. None of the women in this study were concerned with BV; rather, the pathologies affecting their bodies and lives were largely structural and beyond their control. Thus, Mullings and Wali's ethnography forces us to consider how an overemphasis on the microbiological—in this case, BV—has obscured the underlying determinants of reproductive risk, which are macrostructural in nature.

Table 2. A Dozen Research Priorities in Women's Health: The Agenda of the National Institutes of Health

1) Sex differences in health and disease at the genetic, molecular, cellular, and functional levels
2) Healthy living and the prevention of chronic disorders
3) Interdisciplinary approaches to chronic multi-systemic diseases with multi-factorial etiology
4) Sex/gender differences in response to therapeutic interventions
5) Mental health and addictive disorders
6) Reproductive health
7) Infections, including sexually transmitted diseases
8) Care-giving and health-related quality of life issues
9) Cancer
10) Neurobiology
11) Complementary and alternative medicines and dietary supplements
12) Specific organ systems

Message Two: The Reproductive Essentialization of Women's Lives

The lack of understanding of so many dimensions of women's health as women themselves understand them stems, in large part, from the fact that women are still essentialized as reproducers. In other words, their most essential characteristic is seen as their ability to reproduce, to give birth, to mother their children, to reproduce the gen-
crations. Although one could argue that the overwhelming focus on women and their reproduction is empowering—given the centrality of reproduction in women’s lives and its function as a fundamental source of women’s power in many societies around the globe—essentializing characterizations of women that continue to tie them to the realm of reproduction are both unfortunate and potentially constraining. As generations of feminist scholars, including many of the feminist anthropologists listed in the appendix, have pointed out, being thought of only as a wife—mother certainly has its limitations in that other aspects of women’s lives, such as work, activism, leadership, and worship, are ignored and women’s capabilities in these various realms unrecognized.

In the broad field of women’s health, the unfortunate replication of this view of women as reproducers is clearly seen. The medical and public-health fields devoted to women’s health—namely, obstetrics-gynecology and maternal and child health—literally target women as reproducers or potential reproducers. The field of obstetrics-gynecology is devoted exclusively to women’s reproductive organs and complaints and to the processes of pregnancy and childbirth. Other kinds of women’s health issues are to be handled elsewhere, although for many women around the world, reproductive health services are the only point of contact for health care delivery.

Similarly, in the area of global public health, almost all of the major initiatives in the past three decades have focused on women as reproducers and as mothers to their children. This would include, for example, the Child Survival Initiative (launched in the early 1980s), which focused on women’s responsibility for saving their children from diarrhea, malnutrition, acute respiratory infections, and other life-threatening conditions; the Safe Motherhood Initiative (launched in the late 1980s), which, despite its claim to “put back the M” in maternal and child health, has resulted in a narrow focus on maternal mortality from obstetric emergencies and unsafe abortion; and the Reproductive Health Initiative (launched in the mid 1990s), which continues to focus on reproduction, although broadly defined. Even the Global Programme on AIDS, which has dominated the global public health landscape as the epidemic grows in many countries, is concerned with women as mothers and as potential infectors of their children through childbirth and breastfeeding.

Furthermore, some of women’s most serious and troublesome reproductive health conditions, such as cervical cancer, pelvic inflammatory disease and accompanying infertility, miscarriage and stillbirth, fistulas, uterine prolapses, and pain during sexual intercourse, continue to be relatively ignored in these initiatives. In other words, the reproductive morbidities that women themselves may deem most problematic—the cause of their “silent suffering” (Khattab, Youns, and Zurayk 1999)—are not necessarily the issues that have been prioritized in any of these public health campaigns.

But a question of prioritization also plagues anthropology. Indeed, one of the disappointing lessons clearly emerging from the ethnographic literature is that anthropologists, too, have unwittingly participated in this reproductive essentialization of women by significantly overfocusing on the realm of reproduction. Fully three-quarters of the books on this list—including my own books on infertility and new reproductive technologies in Egypt (1994, 1996, 2003, in appendix)—are primarily devoted to reproduction and the reproductive life cycle itself, women’s reproductive trials and tribulations, the joys and travails of motherhood, and the uses of various forms of reproductive technologies as applied to women’s bodies.

If the books on HIV/AIDS, female circumcision, domestic violence, and women as healers were included in this category—given their simultaneous focus on reproduction—it would be fair to conclude that nearly 90 percent of what has been written by anthropologists in the area of women’s health has focused on reproduction. It is easy to speculate why this might be the case. On the positive side, women scholars may be attracted to a fundamental aspect of female experience not shared by men. On the negative side, this may reflect an unfortunate form of professional solipsism among reproductive-aged female anthropologists, as well as the “ghetto-ization” of women anthropologists into a topical area still not privileged in the male-dominated anthropological academy.

Indeed, the unwitting ethnographic essentialization of women as reproducers is not true for men. Men’s reproductive capacities and problems (Inhorn 2002, 2003, 2004a, 2006) and their positive contributions to reproductive health and parenting (Dudgeon and Inhorn 2003, 2004) are largely ignored in the ethnographies as well as in the global public health initiatives, which have failed to take seriously men and their reproductive health problems and concerns. To wit, men continue to be conceived of as undertaking productive labor in the public domain, whereas women are conceived of as undertaking reproductive labor in the private domain—a public-private divide that has been increasingly problematized by many feminist scholars and anthropologists.

Having said that, the ethnographies of women’s health represented in the appendix quite unfortunately and stunningly reify this divide
by leaving men out altogether from the vast majority of ethnographic discussions of reproduction. This critical lacuna is just beginning to be overcome in a number of the list's recent ethnographies that focus on men as fathers. Indeed, this is an area “crying out” for future ethnographic effort and sensitivity, to put the “missing men” back into the anthropology of reproduction (Brown 2000; Dudgeon and Inhorn 2003, 2004).

It is also fair to conclude, however, that some of the most brilliant—and best-selling—ethnographies in anthropology have come from within the domain of the anthropology of women's reproduction. What makes these books effective and award-winning is that they take readers beyond the realm of reproduction to expose the ways in which reproduction is always embedded within larger social, cultural, economic, and political relations and forces. Although a significant number of books in the appendix meet this criterion, it is worth pointing to three classics: Rayna Rapp's *Testing Women, Testing the Fetus: The Social Impact of Amniocentesis in America* (1999), Nancy Scheper-Hughes's *Death Without Weeping: The Violence of Everyday Life in Brazil* (1992), and Margaret Lock's *Encounters with Aging: Mythologies of Menopause in Japan and North America* (1993).

Rapp's *Testing Women, Testing the Fetus* documents more than ten years' worth of extensive ethnographic research conducted in New York City hospitals, genetic counseling and testing centers, and genetics laboratories themselves. Rapp's book focuses on the difficult decisions made by pregnant women from various ethnic, religious, and economic backgrounds as they either opt or are advised by clinicians and genetic counselors to undergo amniocentesis to detect genetic anomalies in their fetuses. Although the scientific field of genetics is burgeoning with excitement, the intent of Rapp's book is to show how women who are expected to use new genetic tests during pregnancy are put into the difficult position of being “moral pioneers”—forced to make often heart-wrenching moral decisions about what constitutes an acceptable human life.

Whereas Rapp’s book focuses on decisions about bringing babies into the world, Nancy Scheper-Hughes’s *Death Without Weeping* asks us to consider decisions about ending babies' lives, through mothers' sometimes fatal neglect of their ill and malnourished infants. Based on a long-term relationship with her informants—first as a Peace Corps volunteer and activist and later as a professor of anthropology—Scheper-Hughes documents the grinding poverty, labor exploitation, and everyday violence that plague a shantytown community in the postcolonial, plantation economy of northeastern Brazil. Amid this backdrop of abject poverty and fragile social ties, poor shantytown women continue to birth large numbers of infants, many of whom never make it to childhood. Exploring the apparent emotional apathy—the “death without weeping”—that shantytown mothers display when their infants die, Scheper-Hughes again reveals the difficult moral decision making, or what she calls the “lifeboat ethics,” of mothers who must determine which infants are robust and hence worth saving. Those who are not deemed worthy receive less care and attention from their mothers and in most instances live brief lives on earth, only to be resurrected as protective angels in the local belief system. In exploring the inevitability of infant mortality, Scheper-Hughes also explores the controversial terrain—given the Catholic Church's position on life from the moment of conception—of when a person really becomes a person and how personification processes and trajectories may take many cultural forms, including ones that are more adaptive to conditions of high infant mortality.

Just as Scheper-Hughes's book takes us into the heart of Brazilian shantytown society, Margaret Lock takes us on a rich ethnographic journey into the lives of middle-aged Japanese women, many of whom grew up during the difficult years surrounding World War II. Basing her study on in-depth interviews with more than one hundred Japanese women from both urban and rural backgrounds, Lock asks us to consider a remarkable finding: that most of the Japanese women in her study have undergone a “change of life” bearing no marked resemblance to the thrones and woes of menopause that women in North America are expected—and expect themselves—to experience. Asking why this is so—why hot flashes and night sweats are not part of a universal menopausal symptomatology—Lock proposes that “local biology” may be the answer. Namely, Lock argues that the reproductive endocrinology of menopause is necessarily influenced by local cultural factors, be they diets rich in soy-based phytoestrogens or social mores condoning stoicism and graceful aging. In her constant attention to cross-cultural comparison, Lock argues that women's aging in North America has been pathologized such that menopause is now viewed by experts as a “deficiency disease” in need of therapeutic intervention. Thus, a North American woman's experience of the bodily changes of menopause will necessarily be different from those of women in Japan, whose “encounters with aging” take very different social, cultural, and somatic forms.
Message Three: The Cultural Construction of Women's Bodies

Lock's seminal ethnography provides compelling evidence that the body itself is a cultural construction; in other words, the ways we conceive of the body, its internal processes, and its ideal configuration are products of our culture and history and thus can be seen to vary through space and through time. In postmodern terms, the body itself can be read as a text on which the fundamental values of a society are inscribed. The work of French social theorist Michel Foucault (1977, 1978) certainly forwarded this view. He documented in excruciating detail some of the ways human bodies in prisons, hospitals, and asylums are disciplined, punished, and in other ways manipulated as a means of social and ideological control. Calling this "biopower," Foucault argued that human societies manage (and sometimes violate) human bodies in ways that create politically docile citizens; one only need think of various atrocities in Iraq to understand the power of Foucault's important insight.

As much as Foucault's work has been rightfully hailed by Western scholars, it also suffered from a fundamental "gender blindness"; to wit, Foucault himself did not distinguish between or account for the ways in which male and female bodies are treated differently through societies' disciplinary mechanisms. To understand the body in these gendered terms, feminist revisionists have undertaken multiple studies, including historical, literary, and ethnographic ones, to reveal how Western notions such as "femininity," "efficiency," "control," and "discipline" are both embodied and resisted by women.

In the anthropology of the body, the scholar who paved the way for ethnographers of women's health was Emily Martin, whose first book, The Woman in the Body: A Cultural Analysis of Reproduction, now reissued several times (1987, 1992, 2001, in appendix), provides a brilliant Marxist feminist critique of the ways women's bodies—and particularly their reproductive bodies—have been disciplined in twentieth-century postindustrial US society. Basing her analysis on a large-scale ethnographic study of women of multiple classes and ethnicities in Baltimore, Maryland, Martin interrogates how women in the US view their reproductive processes (particularly menstruation, childbirth, and menopause) and the language and metaphors they use to describe them.

Finding multiple examples of negative bodily imagery, she traces these to US capitalist notions of "production" and "productivity" and the penetration of these dominating metaphors in the biomedical textbooks and practices surrounding reproduction. Thus, women's childbirth is defined as "labor," to be timed, managed, and "delivered" into the hands of male obstetricians. Martin's critique of this production metaphor—as well as the "failed production" metaphor used to describe both menstruation and menopause—suggests the importance of analyzing language, including who produces this language and how it is used by powerful constituencies (e.g., biomedicine) to control women. Her book also points to women's resistance. Although women's bodies are the sites of social inscription, bodily metaphors can be changed for the better by women themselves, leading to new bodily attitudes, practices, and social histories.

Martin's pathbreaking anthropological analysis of "the woman in the body" clearly influenced the thinking of many future anthropologists working in this field. Over the past decade, there has been much good "body work" published by anthropologists. Most of this work incorporates women's own voices, their experiences of "living in their bodies," their perceptions of their own bodily anatomy and physiology, their reflections on body image, and their attempts to resist various forms of bodily coercion. Indeed, the ethnographies listed in the appendix take us on a veritable ethnographic journey of women's bodies cross-culturally, particularly in the reproductive realm. But it is important to point out that some of the best body work published by anthropologists in recent years has nothing to do with reproduction. For example, excellent ethnographies on teenage dieting, breast augmentation and plastic surgery, and living with disability can be found in the appendix and attest to a much-needed "opening up" of women's health ethnography to topics beyond reproduction.

Message Four: The Increasing Medicalization of Women's Lives

One of the positive results of the anthropological overfocus on reproduction is that it reveals another important message: women's lives, and especially their reproductive lives, have become increasingly medicalized over time. Medicalization is the term used to describe the biomedical tendency to pathologize otherwise normal bodily processes and states. Such pathologization leads to incumbent medical management. To take but a few examples, many of the normal stages of a woman's reproductive life cycle, from menarche to menopause, have been pathologized, or turned from a normal stage or state into a "disease" or "condition" to be managed through biomedical inter-
vention. Such medicalization can be detected in the creation of such disease categories as "premenstrual syndrome," "fibrocystic breast disease," "estrogen deficiency disorder," or the moral "dis-ease" known in the US as "teen pregnancy."

Whether women themselves view these issues as diseases is open to question and must be subjected to ethnographic inquiry. For example, the "problem" of teen pregnancy—which has received a great deal of biomedical and public health attention in the US in recent years—would not be considered a problem in many parts of the world. Indeed, even within the US, childbearing during the teenage years is normative and socially valued among some ethnic minority populations, as shown in a number of thought-provoking ethnographies on this subject (see appendix).

Because medicalization is part and parcel of women's health experiences now in many parts of the globe, anthropologists have been interested in examining such medicalization processes, often spelling them out in graphic detail. A number of landmark ethnographies have been published on the medicalization of women's reproduction in both Western and non-Western countries. Two of these, one from the US and one from Africa, provide particularly compelling examples. The first is Robbie Davis-Floyd's *Birth as an American Rite of Passage* (1992, in appendix), which, like Martin's book, was recently updated and reissued in 2004, because of its enduring value and popularity as a classroom text. In the book, Davis-Floyd describes the various inane and sometimes iatrogenic, or health-demoting rituals of hospital birth, in a country where nearly 99 percent of US women give birth in highly technological hospital environments. Calling this the "technocratic model" of birth—in which authoritative knowledge of childbirth is seen to be held by obstetricians rather than birthing women—Davis-Floyd is able to show how childbirth becomes like a medical disease, to be managed with invasive technologies and mystifying medical rituals every step of the way. Birth technologies and rituals such as the "pit drip," episiotomies, epidurals, amniotomies, electronic fetal monitors, and forceps obscure the possibility that birth could ever again be thought of in the US as a nonmedical event, to be managed without high technology by midwives in women's homes as it has been throughout most of human history. To do so would wrest control of birth from the realm of biomedicine, which has powerful professional and economic incentives to dominate this lucrative domain.

Similarly, medical anthropologist and historian Nancy Rose Hunt introduces us to similar processes of birth medicalization in the troubled postcolonial society of what was once called Zaire (now Democratic Republic of the Congo). A *Colonial Lexicon of Birth Ritual, Medicalization, and Mobility in the Congo* (1999, in appendix) is a fascinating historical and ethnographic journey of changing birth practices, as remembered in part by the elderly Congolese midwives who were recruited by missionary doctors to bring birthing women to missionary hospitals. As with Davis-Floyd's book, *A Colonial Lexicon* explores the various "technologies of birth" such as forceps, injections, and "take-home" gifts of baby clothes and antiseptic soap that became part of the very lexicon of the colonial project in Africa. Hunt ultimately suggests that medicalization and the fascination with birthing technology went hand in hand with colonial "modernization" projects in Central Africa. When these technologies were no longer made available during periods of postcolonial political decline (e.g., during the reversals in all forms of health service delivery under the repressive, postcolonial regime of Mobutu Sese Seko), they become objects of considerable nostalgia among the elderly informants interviewed by Hunt.

These ethnographies from two very different parts of the world highlight the global transformations in birthing—and particularly the explicit move from home to hospital—that now can be found in many global sites. Furthermore, these ethnographies bespeak biomedicine's fascination with technology. Sometimes described in medical anthropology as the "technological imperative" of biomedicine, technology is a major part of the biomedical mandate. Technology is sometimes used simply because it exists, and it eventually becomes routinized in various hospital rituals, as shown in both of the aforementioned ethnographies. But the question remains: Do we truly need all of this technology? And is this medical management really improving women's lives? For many of the anthropologists and other feminist scholars whose books are listed in the appendix, the conclusion has been "no." Although biomedicine clearly has the power to heal and some technologies are, indeed, lifesaving, the technological excesses of biomedicine in the face of ongoing medicalization require constant surveillance and vigilance to prevent unnecessary medical control over women's lives.

**Message Five: The Increasing Biomedical Hegemony over Women's Health**

This leads to the fifth related message: namely, at the dawn of the twenty-first century, biomedicine has exerted its hegemony over
women's health and health care in many (if not all) parts of the world. In other words, biomedicine is now the default and most prestigious form of women's health care, replacing many earlier systems of healing. How did this biomedical hegemony come about? The answer lies, in part, in the very notion of hegemony. According to Italian social theorist Antonio Gramsci (1971), hegemony is domination achieved through consent rather than by force. In terms of biomedical hegemony over women's health, physicians rarely have forced women to accept them as their primary medical practitioners. Such consent has come from women who have actively participated in this process of medicalization and have often demonstrated their desire for cutting-edge biomedical technologies. To take but one example, epidural anesthesia in childbirth would not exist were it not for women demanding more effective forms of analgesia that would also allow them to remain awake (or, alternatively, take a comfortable, pain-free nap) during the birthing process.

But just as women have consented to hegemonic domination by biomedicine, they have also displayed counterhegemonic resistance in many cases. In the US, an excellent example of hegemony-counterhegemony can be found in the return of the midwifery and natural childbirth movement, following consolidation of power by an all-male obstetrics-gynecology profession. Indeed, in the nineteenth century, women's health care was wrested from the hands of women healers—including midwives, spiritualists, and other lay-women's healers—to create a lucrative obstetrics-gynecology profession controlled by men (Banks 1999; Ehrenreich and English 1978). Such biomedical hegemony was achieved in part by force—for example, by making lay midwifery practice illegal in many states. But this switch from midwifery to obstetrics-gynecology was also achieved by consent, as birthing women became convinced that biomedicine had something useful to offer them.

The total domination of childbirth by male physicians began to change in the 1970s, which, not surprisingly, coincided with the second wave of feminism in the US and the publication of the definitely counterhegemonic text Our Bodies, Ourselves (1973). An alternative birthing movement was formed, encouraging partner-assisted, intervention-free, “natural” childbirth, assistance by midwives rather than obstetricians, and birth at home rather than in hospitals. Although today the number of women choosing these alternatives is still relatively small, the growth of this movement over the past thirty years bespeaks both women's health activism and resistance to biomedical hegemony (Morgen 2002).

Similar resistance to the medicalization of birth can be found elsewhere around the globe. For example, as Carolyn Fishel Sargent shows in her book Maternity, Medicine, and Power: Reproductive Decisions in Urban Benin (1989, in appendix), rural Bariba (Baotoum) women in the West African country of Benin have strongly resisted government efforts to medicalize childbirth. Women there idealize solitary birth, in which a woman, demonstrating her courage, delivers alone and calls for assistance only in cutting the umbilical cord after birth. In the event of a problematic labor, older women in the family or women specializing in midwifery in the community assist in the delivery. Birth is defined as an event of ritual significance and potential mystical danger. Thus, a woman's capacity to confront these risks alone is highly valued and is a major factor behind rural resistance to hospital delivery. In spite of government pressures and the administration of fines in some regions, rural women were continuing to resist delivery in maternity clinics as of the late 1990s, when Sargent returned for follow-up fieldwork. However, most urban women were delivering in the hospital to comply with government regulations and to demonstrate their modernity by undertaking medicalized hospital births.

This global movement of birth from home to hospital does not guarantee that births will be safe. Plagued by Third World shortages of electricity, supplies, medications, aseptic conditions, and qualified personnel, safe hospital births cannot always be guaranteed. Indeed, the negative side of biomedical hegemony is that it may be health-damning in some cases. This may be particularly true in the reproductive realm, where women are most likely to interact with biomedicine and where many of the technological excesses of biomedicine are to be found.

An example of this can be seen in the treatment of infertility. As I have shown in Quest for Conception (1994), poor, infertile Egyptian women are faced with a dizzying array of etiological, diagnostic, and therapeutic possibilities both "ethnogynecological" and "biogynecological" in nature. Numerous types of women healers in the poor urban communities of Egypt attempt to help infertile women become pregnant; however, their services are entirely ignored by the biomedical establishment and the Ministry of Health, who see them as an embarrassing anachronism.

Instead, biomedical gynecologists claim to offer superior infertility services to Egyptian women whose female family members (especially their mothers-in-law) often convince them to try these therapies. However, many of the so-called biomedical therapies for infertility
offered to poor women—such as tubal insufflation to purportedly “blow open” blocked fallopian tubes, or cervical electrocautery to supposedly “burn off” cervical erosions—are, in fact, irrational, obsolete, iatrogenic, and even life-threatening procedures. Such outdated gynecological practices used on infertile women’s bodies can be found elsewhere around the globe (Inhorn and van Balen 2002, in appendix), suggesting that biomedical infertility treatment may be suboptimal in many non-Western countries. Indeed, the ways in which Western biomedicine is—and is not—practiced in non-Western places requires considerable interrogation. This is an exercise of particular relevance to medical anthropology, one that requires significantly more attention across cultural fields.

Message Six: The Production of Health by Women

In the Western world, medical anthropology has been finely attuned to the excesses of biomedicine because of its insistence on the critique of Western biomedicine as a cultural system in and of itself (Lindenbaum and Lock 1993; Lock and Gordon 1988). Yet medical anthropology has its historical roots in the study of non-Western alternative medical traditions, or so-called ethnomedicines, which still exist in most societies around the globe (Nichter 1992). Many ethnographers who study ethnomedicine have documented the ways in which women around the world “produce” health, often through their formal and informal roles as traditional healers. A significant number of the ethnographies listed in the appendix document the important role of traditional midwives in their communities, especially in the non-Western countries. However, some of these ethnographies also point to other powerful healing roles played by women.

One of the richest and most evocative of these books is Janice Boddy’s *Wombs and Alien Spirits: Women, Men, and the Zar Cult in Northern Sudan* (1989, in appendix). Based on nearly two years of ethnographic fieldwork in a Muslim village in northern Sudan, Boddy takes us into the lives of women who participate in the local spirit possession cult known as the zar. The zar caters to reproductively troubled women who seek an outlet in the cathartic trances and exhilarating performances staged by the zar leaders. Indeed, tangible power lies with those women who lead the zar. As spiritist healers, they are experts at invoking the spirits of possession and making their demands known, often in ways empowering to other women. Thus, *Wombs and Alien Spirits* takes us into a moral universe where women healers are significant social actors. Through their healing trances and spirit invocation, they help other women make sense of their disrupted reproductive trajectories and resist their objectification and subordination as less valued members of their own society.

Women help other women not only as professional healers but as members of families and communities. Indeed, women do a tremendous amount of routine “health work,” which rarely receives proper acknowledgment for its importance. In medical anthropology, the term “household production of health” has been used to designate the ways in which women work within their households to produce healthy family members, especially children and the elderly. The household production of health is sometimes linked to “positive deviance,” or the fact that women often are able to achieve very healthy pregnancies, deliveries, and babies, even under dire conditions of poverty and social deprivation.

For example, in *Birth on the Threshold: Childbirth and Modernity in South India*, Cecilia Van Hollen (2003, in appendix) documents the elaborate "cimantam" ceremonies in Tamil Nadu, India, which are designed to honor and care for pregnant women during the final month of gestation. According to Van Hollen, it is considered extremely important to satisfy a pregnant woman’s cravings, to “ensure a problem-free delivery and the well-being of mother and child” (87). Thus, women in the family direct considerable expense and effort toward pregnant women in the household. Indeed, Van Hollen argues that births occurring literally “on the threshold” in Tamil Nadu homes may, in fact, be safer than hospital births characterized by excessive doses of pitocin and even physical violence on the part of delivery-room staff.

Women’s household production of health may be a form of counter-hegemony to biomedicine; namely, women seek alternatives when biomedicine is seen as unappealing or has failed them. Furthermore, in some parts of the world, women may be forced to heal themselves and their family members, either because they have so few other options for accessible and effective health care or because they are treated very badly under the patriarchal conditions of health care found in many parts of the world, as clearly exemplified in Van Hollen’s compelling ethnography.

Message Seven: The Health-Demoting Effects of Patriarchy

Another major message from the ethnographies of women’s health is that patriarchy can be health-demoting, whether it be the “micro-
patriarchy" of authoritarian doctor-patient relationships found in many biomedical settings or the "macropatriarchy" of gender oppression and its ill effects on women's health. Patriarchy has been defined in many ways—from patriarchy writ small on the level of the family to patriarchy writ large on the level of social institutions. In feminist literature, patriarchy is often broadly defined as gender oppression—or the domination of women by men—and is sometimes portrayed as being universal (everywhere, all the time). In women's health literature, a less universalizing definition of patriarchy is often forwarded—namely, gender discrimination or gender bias in health care research or delivery (Sargent and Brettel 1995, in appendix).

In my book *Infertility and Patriarchy: The Cultural Politics of Gender and Family Life in Egypt* (1996, in appendix), I offer a general definition of patriarchy that is multi-leveled and summarized in Table 3. However, in my view, general definitions of patriarchy must also be locally situated; patriarchy necessarily has local manifestations that will vary across cultures and through time. In *Infertility and Patriarchy*, I describe how, in the poor urban communities of Egypt, infertile women “live” patriarchy each and every day through interactions with their husbands, in-laws, and community members. Husbands may threaten to leave infertile wives (although most do not), and mothers-in-law may torment infertile daughters-in-law (and most do). Thus, patriarchy in urban Egyptian culture has both gendered and aged dimensions. Women “buy into” patriarchy as they age, exerting increasing power and control over junior women in the household.

By focusing on the ways in which patriarchy operates at many levels of women’s lives in both inter- and intragender forms, we come to understand the very health-damaging consequences of gender oppression. Salient examples in women’s health would include the nutritional neglect of girls and women in many parts of the world, leading to malnutrition, anemia, and excess female mortality; the violence perpetrated against girls and women, in forms that are physical, emotional, and sexual in nature; and women’s inability to negotiate safe sex in an era when women are the fastest growing segment of new HIV/AIDS cases.

We now have some incisive ethnographies demonstrating the health-damaging effects of patriarchy. One of the most chilling is Elisabeth Croll’s *Endangered Daughters: Discrimination and Development in Asia* (2000, in appendix). That millions of "missing girls" were never born or that they died as a result of son preference-daughter discrimination in India, China, and several other Asian countries is documented in Croll’s sweeping, comparative study. Drawing equally on demographic and local ethnographic data, Croll powerfully demonstrates that discrimination against daughters, as manifested in excessive female mortality before birth (through ultrasound-assisted, sex-selective feticide), at birth, and in infancy and childhood, has continued to rise, even with significant economic and educational improvements in many Asian countries. According to Croll, the reasons for son preference accompanied by active daughter discrimination are manifold and culturally complex. In India and China, they include, among other things, notions of filial piety and the obligation of sons, not daughters, to worship ancestors and carry on the family line; virilocal marriage patterns, where sons remain within the family but daughters marry "out," making them "temporary visitors" in their natal households; and the perceived economic value of sons (in agricultural work, family businesses, and old-age support of parents) and concomitant perceived economic burden of daughters, especially in India, where an oppressive dowry system has led to a highly publicized spate of dowry suicides and homicides.

Croll shows how the perceived benefits of sons—and the perceived disadvantages of daughters, especially second and "higher-order" ones—have led to a cruel "culture of gender" rule with both overt and covert daughter discrimination. Clearly, this is one example of patriarchy at its worst; however, the term "patriarchy" or the feminist analysis that might surround this idea are never introduced in Croll’s demographic-ethnographic text. This is not uncommon in the ethnographies listed in the appendix. Although many of the authors clearly have been influenced by feminist writings and frameworks, they may be reluctant to introduce the polemics and ideologies of fem-

Table 3. Patriarchy Defined

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<tr>
<th>Relations of relative power and authority of males over females, which are:</th>
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<tr>
<td>1) learned through gender socialization within the family,</td>
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<tr>
<td>2) manifested in both inter- and intragender interactions within the family and other interpersonal milieus,</td>
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<tr>
<td>3) legitimized through deeply engrained, pervasive ideologies of inherent male superiority and heterosexist privilege, and</td>
</tr>
<tr>
<td>4) institutionalized on many societal levels (legal, political, economic, educational, religious, and so on)</td>
</tr>
</tbody>
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Source: Inhorn 1996
inism in their otherwise politically “neutral” ethnographies. Furthermore, they may be criticized if they attempt such a feminist framing. For example, with the publication of my book *Infertility and Patriarchy*, conservative US social commentator Daniel Pipes wrote in a review, “One warning: As the title suggests, Inhorn packages her excellent analysis within an envelope of predictable and tedious feminism, full of ‘gendered’ this and ‘patriarchal’ that. Fortunately, the envelope is easily removed, leaving a gem of a study within” (2002).

Contrary to Pipes’ assertions, we need more examples of feminist-informed, women’s health scholarship in which discussions of patriarchy are framed around the empirical realities. Although the actual lived experiences of patriarchy are demonstrated in many of the ethnographies listed in the appendix, we need more ethnographic texts that also successfully theorize the health-damaging effects of patriarchy in women’s lives.

**Message Eight: The Intersectionality of Race, Class, Gender (etc.) in Women’s Health**

In addition, we need more ethnographic texts that explore the “intersectionality” of various forms of oppression in women’s lives, be it oppression based on gender, race, class, age, nation, religion, sexual orientation, disability, or appearance (Schulz and Mullings 2006, in appendix). As black feminist theorists have pointed out (Collins 1991; Mullings 1997), multiple forms of oppression may intersect in women’s lives, and these forms of oppression are not merely additive. To take but one example, for poor women of color in the US, being black and being poor may represent more potent forms of oppression than being women in a male-dominated society (although patriarchy, too, may take its toll on black women’s lives) (Mullings 1997). Thus, the term “intersectionality” has been coined to highlight the interlocking nature of various forms of oppression, resulting in the need to study the dynamics and health effects of oppression through multiple lenses (Krieger et al. 1993; Schulz and Mullings 2006).

Fortunately, we are beginning to understand some of these oppressive intersections in the lives of poor women of color in the US, through a rich ethnographic literature on the health consequences of poverty in minority communities. Unfortunately, these are the very communities where the AIDS epidemic has hit hardest; thus, many of the ethnographies in this category focus on the overwhelm-

...
to support their own drug habits, and, in many cases, rape and otherwise abuse them as pimps, johns, and drug-addled boyfriends. Indeed, the health-damaging effects of patriarchy, poverty, and racism in women’s lives truly converge in Sterk’s book *Fast Lives: Women Who Use Crack Cocaine* (1999). Taking great personal risks as an ethnographer, Sterk documents the crack cocaine epidemic in the poor innercity neighborhoods of Atlanta and the effects of this epidemic on the unfortunate women caught up in its midst.

In *Fast Lives*, Sterk shows that staying out of the drug culture is difficult for many women, especially as low-priced rocks of crack cocaine have become abundantly available in poor neighborhoods. Most tragically, even middle-aged grandmothers who carry the emotional and economic responsibility for their grandchildren have become desperate “crack whores” (whom Sterk prefers to call “struggling rookies”). After making the mistake of trying their own daughters’ crack pipes, these older women develop terrible addictions and must then perform humiliating and inherently unsafe sexual acts with other crack addicts to satisfy their crack cravings. Although Sterk’s book is truly painful to read, it also serves to promote empathy for a group of women who have been utterly socially marginalized (and victim-blamed for their own drug problems) by mainstream US society. Furthermore, it suggests solutions for woman-centered drug rehabilitation programs that allow women to live in treatment with their children, as most of these women still love and try to care for their family members.

Indeed, Sterk goes so far as to suggest that the decriminalization and legalization of drugs may serve to stem the tide of illegal drug trafficking that plagues poor communities in the US. But to do so, the US government would have to take an entirely different approach to its War on Drugs, which currently emphasizes victim-blaming and the punishment and imprisonment of individuals for drug possession and dealing.

**Message Nine: The State Intervenes in Women’s Health**

As with the War on Drugs example, the state continues to be one of the most powerful agents of surveillance and control over its citizens, in ways directly affecting women’s health. To take but a few additional examples, the state’s reluctance to enact strict gun control legislation in the US is health-damaging for poor women of color, who are at an increased risk of gun-related homicides. Governments around the world also enact powerful legislation either providing or restricting access to abortion, contraceptives, and other reproductive technologies that affect women’s health and well-being through their ability to plan their pregnancies (e.g., Browner 2000; Browner et al. 1999; Luker 1985; see, also, in appendix, Ali 2002; Ginsburg 1989; Jeffrey and Jeffrey 1985, 2002; Kliger 1998; Ward 1986). Furthermore, the state controls access to health care itself and determines whether that health care will be entirely free, partially state subsidized, or fee-for-service through a private health care industry (Inhorn 2003). Obviously, access to subsidized health care has major impacts on women’s lives, as do either progressive or regressive state policies regarding family leaves and childcare, all of which directly affect women’s health and well-being. In short, state policies have profound impacts on women’s health in ways that are numerous and varied.

A recent excellent example of state policies and their link to nationalist agendas can be found in Rhoda Kanaaneh’s *Birthright the Nation: Strategies of Palestinian Women in Israel* (2002, in appendix). In this pathbreaking ethnography, Kanaaneh examines the purported “demographic war” between Palestinians and Israelis, in which women’s bodies are enlisted on both sides in a nationalist struggle to reproduce new citizens for these warring polities. Although the Israeli state limits access to subsidized contraception for Israeli Jewish women, it encourages the use of contraception in family-planning clinics set up for the Palestinian population within its midst. Indeed, the Zionist Israeli state continues to reinforce the notion of an “Arab demographic threat” through uncontrolled Palestinian hyperfertility. However, as Kanaaneh shows in her ethnography based in the Galilee, many educated, middle-class Palestinian families in Israel have already thoroughly incorporated the use of contraception into their lives to produce small, “modern,” “high-quality” families. At the same time, many Palestinians remain ambivalent about contraception, given Palestinian nationalist agendas to reproduce large quantities of children, especially sons, for the purposes of the national struggle. As Kanaaneh concludes, comparative ethnic political arithmetics and the reproductive wars they spawn are features of many nationalisms around the world. However, in Israel, they are particularly salient, given the Israeli state’s attempts to “divide and rule”—including the building of walls—the growing Palestinian population within its midst.
Message Ten: The Politics of Women’s Health

Ethnographies that highlight the role of the state inevitably point to the ways in which women’s bodies and health become the site of overt and covert, micro- and macro-political struggle. Rayna Rapp’s and Faye Ginsburg’s (1991, in appendix) seminal article “The Politics of Reproduction,” in the Annual Review of Anthropology, was in some senses a call for medical anthropologists to begin assessing how women’s health is politicized, and to study women’s health activism and resistance. In their article, they defined politics broadly, as the ways in which people try to gain power and exert control over others. In their later, coedited volume, Conceiving the New World Order: The Global Politics of Reproduction (1995, in appendix), they include numerous ethnographic examples of reproductive politics—from the one-child-only policy in China (Anagnost 1995) to the politically calculated rapes and abductions of women during the political partition of India and Pakistan (Das 1995)—to make the point that the local social arrangements within which reproduction is embedded are inherently and often extremely politically contentious.

Since the early 1990s, the politics of reproduction have been a major topic of inquiry among ethnographers, as evident in more than a dozen ethnographies listed in the appendix with the term “politics” in their titles. Indeed, it is fair to say that most of the ethnographies included in Table 1 deal, in one way or another, with very politicized subjects, including abortion, teenage pregnancy, enforced sterilization and eugenics, population control, welfare policies, third-party donation of gametes, surrogacy, fetal protection, lesbian parenthood, violence against women, and the like.

A recent excellent example of the politics of women’s health can be found in Ellen Gruenbaum’s The Female Circumcision Controversy: An Anthropological Perspective (2001, in appendix), which is destined to become a classroom favorite. With this book, Gruenbaum establishes herself as the leading ethnographer of female circumcision (aka female genital cutting or female genital mutilation), providing Western readers with the most comprehensive, fair-minded, ethnographically rich, and theoretically sophisticated account of female circumcision.

The book begins by situating female circumcision within ethical and human rights debates in anthropology and global public health and feminist circles, where the practice of female circumcision has generally been reviled. However, drawing on her long-term fieldwork in Sudan—where the most extensive form of “pharaonic” cir-

Message Eleven: The Importance of Women’s Local Moral Worlds

As Gruenbaum’s ethnography demonstrates, many women’s health issues are not only political but moral in nature. The notion of “local moral worlds,” as forwarded by medical anthropologist Arthur Kleinman, highlights the importance of “moral accounts ... of social participants in a local world about what is at stake in everyday experience” (1995: 27).

For women around the world, local moralities, often religiously based, have major effects on women’s health decision making, particularly when the moral stakes are very high. For example, in her classic ethnography, Contested Lives: The Abortion Debate in an American Community, Faye Ginsburg (1998, in appendix) demonstrates how the fractious debate over abortion in Fargo, North Dakota, is morally loaded, with the religiously backed right-to-life lobby arguing that life begins at the moment of conception and that moral women’s lives should be spent at home, raising their children in a sea of domesticity. This political backdrop—which includes abortion-clinic picketers keeping round-the-clock vigils at local abortion clinics while carrying their larger-than-life pictures of supposedly aborted fetuses—provides the moral landscape in which US women must choose whether or not to terminate a pregnancy (Ginsburg 1998, in appendix). Indeed, as Rayna Rapp (1999, in appendix) also has shown so vividly in her work on prenatal genetic testing, women are often thrust into the position of making difficult moral decisions about abortion. Religious abstractions, such as the right to life, may prove to be less than
helpful when a woman is confronted with the real-life consequences of continuing a pregnancy, including caring for a disabled child.

One of the major messages of women's health ethnography is that such moral decisions are part and parcel of women's health experiences. As Rapp (1999, in appendix) has pointed out, women are the "moral pioneers" who must confront their own religious belief systems as well as the moral possibilities generated by the brave new world of science, technology, and biomedicine. In her own work, she has shown what is at stake for a woman receiving a "positive diagnosis" of a potential birth defect in the fetus she is carrying in her womb. But other moral questions are equally problematic. For example, what happens when a woman is disallowed by her religion from accepting help in the midst of an obstetric emergency? What happens when a woman is advised to undergo donor insemination because the man she loves is infertile? These are the kinds of moral dilemmas increasingly being highlighted by ethnographers working with women around the globe. Capturing the local intricacies and intimacies of morality, including the ties between local moralities and religion, is an important mission for women's health ethnographers working across moral-cultural landscapes.

To highlight the importance of local moralities, two recent ethnographies, one from Israel and my own from neighboring Egypt (2003, in appendix), provide a striking example of moral contrasts. In Reproducing Jews: A Cultural Account of Assisted Conception in Israel (2000, in appendix), Susan Martha Kahn takes readers into the often arcane world of Jewish Halakhic law, where male rabbis legislate on the appropriate uses of new reproductive technologies for their followers. Kahn carefully describes how these rabbinical debates and decisions affect the actual practice of Israeli in vitro fertilization (IVF), especially in clinics catering to orthodox populations. For example, third-party donation of gametes, including sperm donation, is allowed, because Jewishness is seen to be conferred through the mother's side, particularly through the act of gestating and birthing the baby. However, most conservative rabbis prefer that non-Jewish donor sperm be used to prevent the implications of adultery between a Jewish man and a Jewish woman and to prevent future inceasts among the offspring of anonymous donors in this small, intermarrying country. Furthermore, debates have centered around whether surrogacy should be allowed for infertile couples, using single or married surrogates. Generally, single Jewish women are preferred as surrogates, to avoid the implications of adultery for married Jewish surrogate women as well as to confer Jewishness through a Jewish

woman's gestation of the fetus. Finally, because the Jewish state is mononist—under the state subsidizing up to six cycles of IVF or up to the birth of two IVF children for any given Israeli IVF patient or couple—rabbis have generally been permissive when it comes to single career women as well as lesbian Jewish mothers conceiving children through assisted conceptive means.

In Israel, relative permissiveness over the use of donor gametes, surrogacy, and single and lesbian motherhood stands in stark contrast to the Muslim Middle East, including neighboring Egypt, where I have conducted my own ethnographic research over the past two decades. In Local Babies, Global Science: Gender, Religion, and In Vitro Fertilization in Egypt (2003, in appendix), I show how Sunni Islamic religious authorities have issued fatwas effectively prohibiting many of the uses of new reproductive technologies found in neighboring Israel. In Egypt, all forms of third-party donation—sperm, eggs, embryos, or uteruses (as in surrogacy)—are strictly prohibited. These prohibitions are upheld by the Coptic Christian patriarchate in the country as well as the professional association of Egyptian obstetricians and gynecologists. Indeed, throughout the Sunni Muslim world, which stretches from Morocco to Malaysia, third-party donation in IVF is disallowed for reasons that are religious and moral in nature. According to the Muslim Egyptian IVF patients I interviewed in Cairo, third-party donation leads to a "mixture of relations," which is haram, or sinful in the religion. For them, moral concerns revolve around three sets of related issues: the implications of zina, or adultery, associated with using donor gametes; the potential for incest among the children of unknown donors; and the confusion of fines of descent, kinship, and inheritance, which is both immoral and psychologically devastating to a potential donor child. What is interesting here is that moral concerns over adultery and incest are found in both Egypt and Israel, yet the solutions to these moral dilemmas have taken very different forms in practice in the two countries. Whereas third-party donation is allowed in one country, it is strictly prohibited in another, with implications for childless women that are both poignant and profound.

Message Twelve: The Importance of Understanding Women's Subjectivities

To understand the poignancy and profundity of reproductive health matters such as these, women's own subjectivities—for example, how they experience being infertile women or the wives of infertile men—
need to be understood. In the burgeoning ethnography of infertility, Gay Becker’s *The Elusive Embryo: How Women and Men Approach New Reproductive Technologies* (2000, in appendix) stands out for capturing both the hope and the heartbreak of infertility and IVF, as represented through the voices of childless women and their husbands. Becker allows her informants to talk at length about what it means to be infertile, how difficult it is to choose the path of donation, how parents struggle over disclosing information to donor children, and how notions of parenthood and family need to be “rewritten” when new reproductive technologies fail to produce a “take-home” baby. Ultimately, the message from Becker’s book—and from Linda Layne’s recent, related ethnography on the meanings of pregnancy loss (2003, in appendix)—is that ethnography is at its best when it gives voice to people’s lived experiences by including narratives and stories as essential components of the ethnographic text. Many of the ethnographies included in the appendix are praiseworthy for doing so.

Thus, the final message from the ethnographies is that a great deal about women’s health can be learned by letting women talk—by effectively and compassionately listening to them narrate their own subjective experiences of sickness and health, pain and suffering, oppression and resistance, good health, and occasional joy that are part and parcel of women’s health experiences around the globe. Indeed, by talking with and listening to women, ethnographers can discern many additional messages about women’s health, above and beyond those highlighted in this chapter.

In conclusion, anthropology as a discipline has done a commendable job of understanding women’s subjectivities by insisting that women themselves be the interlocutors of their own lives and experiences. In the area of women’s health, the evidence of this contribution is clear in the rich list of ethnographies presented in the appendix. The production of more than one hundred and fifty ethnographies of women’s health over the course of twenty-five years—with nearly two-thirds of these books published since 2000—is a truly remarkable scholarly accomplishment. As we begin this new millennium, we can anticipate that continuing progress will be made in this ethnographic approach to women’s health, with women themselves doing the “defining” in “Defining Women’s Health.”

**Acknowledgments**

I am grateful to my fellow ethnographers who wrote the many evocative ethnographies of women’s health on which this chapter is wholly based; I also thank three institutions, Radcliffe/Harvard University, the University of Michigan, and American University of Beirut, for inviting me to deliver the lecture on which this introduction is based. I am grateful to many excellent graduate students who have provided stimulating discussion about the ideas in this introduction during seminars taught at the University of Arizona, Emory University, and the University of Michigan. Finally, I am grateful to my former secretary, Beth Talbot, who helped me compile this enormous book list into a neat appendix.

**Notes**

This introduction was first published in 2006 as an article in *Medical Anthropology Quarterly* (20[3]: 345–78). Reprinted with permission.

1. This book list is one that I have compiled by myself over time and is meant to be comprehensive. I apologize for any errors of omission.

2. Many of the books on this list are award winners. For example, approximately a dozen of the single-author ethnographies in the appendix are winners of the Society for Medical Anthropology’s Eileen Basker Prize for Outstanding Research in Gender and Health, which is awarded at the American Anthropological Association’s annual meetings. At least two of these books (by Margaret Lock and Rayna Rapp) have won the coveted J.L. Staley Prize of the School of American Research. Others have won the Margaret Mead Award, given annually by the Society for Applied Anthropology; still others have received awards given by area studies associations (e.g., the African Studies Association). Similarly, several of the edited volumes in the appendix represent seminal collections in the anthropology of reproduction and have thus been recognized through two relatively new awards (for best new edited volume and for most enduring edited volume) being offered annually by the Council for the Anthropology of Reproduction of the Society for Medical Anthropology.

3. This point was made by Huda Zurayk, dean of the Faculty of Health Sciences at American University of Beirut, where I presented this chapter as a paper in January 2003. I am grateful to her for this insight.

4. I regularly teach two interdisciplinary graduate seminars, Gender and Health: Ethnographic Perspectives and Intersectionality, and Women’s Health: Ethnographic Approaches to Race, Class, Gender, and “Difference.” The former is devoted to the non-Western ethnographic literature and the latter to the Western ethnographic literature on women’s health.

5. As noted incisively by one anonymous reviewer of this introduction, “one fears that this focus is a product of the worst kind of solipsism, in which mostly middle class, mostly white women work on the issues of importance to them rather than truly ‘listening’ to women around the world.”
6. Unfortunately, this book is out of print, despite efforts to have it published in paperback.
7. In the Shi'a Muslim-majority counties of Iran and Lebanon, religious leaders have recently accepted the idea of third-party donation, especially of eggs. Thus, egg-donor programs are in place in both of those countries, as I discovered through recent fieldwork in Lebanon (2004a) and as Tremayne (2005) has shown for Iran.

References


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Appendix

Defining Women's Health: A List of 157 Ethnographies

Western Countries

<table>
<thead>
<tr>
<th>Author(s)</th>
<th>Title</th>
<th>Publisher and Year</th>
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