How to discuss sex with elderly patients

The need for sexual intimacy doesn’t decrease in older adults, though activity may decline and disorders or circumstances can interfere. Here’s how to address the topic in a way that is candid—and therapeutic.

SEXUALITY IS A CENTRAL ASPECT OF BEING HUMAN. IT ENCOM- PASSES SEX, GENDER IDENTITIES AND ROLES, SEXUAL ORIENTA-
TION, PLEASURE, EROTICISM, AND INTIMACY, AND IS A MAJOR
CONTRIBUTOR TO AN INDIVIDUAL’S QUALITY OF LIFE AND SENSE OF
WELL-BEING.1,2 POSITIVE SEXUAL RELATIONSHIPS AND BEHAVIORS ARE INTEGRAL TO MAINTAINING GOOD HEALTH AND GENERAL WELL-BEING LATER IN LIFE, AS WELL.2,4 CYNTHIA GRABER, A REPORTER WITH SCIENTIFIC AMERI-
CAN, REPORTED THAT SEX IS A KEY REASON RETIREES HAVE A HAPPY LIFE.4

While there is a decline in sexual activity with age, a great number of men and women continue to engage in vaginal or anal intercourse, oral sex, and masturbation into the eighth and ninth decades of life.2,5 IN A SURVEY CONDUCTED AMONG MARRIED MEN AND WOMEN, ABOUT 90% OF RESPONDENTS BETWEEN THE AGES OF 60 AND 64 AND ALMOST 30% OF THOSE OLDER THAN AGE 80 SAID THEY WERE STILL SEXUALLY ACTIVE.2 ANOTHER STUDY REPORTED THAT 62% OF MEN AND 30% OF WOMEN 80 TO 102 YEARS OF AGE WERE STILL SEXUALLY ACTIVE.6 HOWEVER, SEXUALITY IS RARELY DISCUSSED WITH THE ELDERLY, AND MOST PHYSICIANS ARE UNSURE ABOUT HOW TO HANDLE SUCH CONVERSATIONS.7

THE BABY BOOMER POPULATION IS AGING IN THE UNITED STATES AND ELSEWHERE. BY 2030, 20% OF THE US POPULATION WILL BE ≥65 YEARS OLD, AND 4% (3 MILLION) WILL BE LESBIAN, GAY, BISEXUAL, TRANSGENDER, AND QUEER (LGBTQ) ELDERLY ADULTS.1,8 GIVEN THE IMPACT OF SEX ON MAINTAINING QUALITY OF LIFE, IT IS IMPORTANT FOR HEALTH CARE PROVIDERS TO BE COMFORTABLE DISCUSSING SEXUALITY WITH THE ELDERLY.9

Barriers to discussing sexuality

Physician barriers

Primary care physicians typically are the first point of contact for elderly adults experiencing health problems, including sexual dysfunction. According to the American Psychological Association, sex is not discussed enough with the elderly. Most physi-

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In a study of married men and women, almost 30% of those older than age 80 said they were still sexually active. Physicians do not address sexual health proactively, and rarely do they include a sexual history as part of general health screening in the elderly. Inadequate training of physicians in sexual health is likely a contributing factor. Physicians also often feel discomfort when discussing such matters with patients of the opposite sex. (For a suggested approach to these conversations, see “Discussing sexuality with elderly patients: Getting beyond ‘don’t ask, don’t tell,’” on page E3.) With the increasing number of LGBTQ elderly adults, physicians should not assume their patients have any particular sexual behavior or orientation. This will help elderly LGBTQ patients feel more comfortable discussing their sexual health needs.

The PLISSIT model, developed in 1976 by clinical psychologist Dr. Jack Annon, can facilitate a discussion of sexuality with elderly patients. First, the healthcare provider seeks permission (P) to discuss sexuality with the patient. After permission is given, the provider can share limited information (LI) about sexual issues that affect the older adult. Next, the provider may offer specific suggestions (SS) to improve sexual health or resolve problems. Finally, referral for intensive therapy (IT) may be needed for someone whose sexual dysfunction goes beyond the scope of the health care provider’s expertise. In 2000, open-ended questions were added to the PLISSIT model to more effectively guide an assessment of sexuality in older adults:

- Can you tell me how you express your sexuality?
- What concerns or questions do you have about fulfilling your continuing sexual needs?
- In what ways has your sexual relationship with your partner changed as you have aged?

Many physicians have only a vague understanding of the sexual needs of the elderly, and some may even consider sexuality among elderly people a taboo. The reality is that elderly adults need to be touched, held, and feel loved, and this does not diminish with age. Unfortunately, many healthcare professionals have a mindset of, “I don’t want to think about my parents having sex, let alone my grandparents.” It is critical that physicians address intimacy needs as part of a medical assessment of the elderly.

Loss of physical and emotional intimacy is profound and often ignored as a source of suffering for the elderly. Most elderly patients want to discuss sexual issues with their physician, according to the Global Study of Sexual Attitudes among men and women ages 40 to 80 years. Surprisingly, even geriatricians often fail to take a sexual history of their patients. In one study, only 57% of 120 geriatricians surveyed routinely took a sexual history, even though 97% of them believed that patients with sexual problems should be managed further.

**Patient barriers**

Even given a desire to discuss sexual concerns with their health care provider, elderly patients can be reluctant due to embarrassment or a fear of sexuality. Others may hesitate because their caregiver is younger than they or is of the opposite sex. The attitude of a medical professional has a powerful impact on the sexual attitudes and behaviors of elderly patients, and on their level of comfort in discussing sexual issues. Elderly patients do not usually complain to their physicians about sexual dysfunctions; 92% of men and 96% of women who reported at least one sexual problem in a survey had not sought help at all.

**Addressing issues in sexual dysfunction**

Though sexual desires and needs may not

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decline with age, sexual function might, for any number of reasons. Many chronic diseases are known to interfere with sexual function (TABLE). Polypharmacy can lead to physical challenges, cognitive changes, and impaired sexual arousal, especially in men. However, the reason cited most often for absence of sexual activity is lack of a partner or a willing partner. Unfortunately as one ages, the chance of finding a partner diminishes. Hence the need to discuss alternative expressions of sexuality that may not require a partner. Many elderly individuals enjoy masturbation as a form of sexual expression.

Men and women have different sexual problems, but they are all treatable. For instance, with normal aging, levels of testosterone in men and estrogen in women decrease. Despite the number of sexual health dysfunctions, only 14% of men and 1% of women use medications to treat them. With men who have erectile dysfunction, discuss possible testosterone replacement or medication. For women with postmenopausal (atrophic) vaginitis, estrogen therapy or a lubricant (for those with contraindication to estrogen therapy) can improve sexual function. Anorgasmia and low libido are other concerns for postmenopausal women, and may warrant gynecologic referral.

For elderly adults moving into assisted living or a nursing home, the transition can signal the end of a sexual life. There is limited opportunity for men and women in residential settings to engage in sexual activity, in part due to a lack of privacy. The nursing home is still a home, and facility staff should provide opportunities for privacy and intimacy. In a study conducted in a residential setting, more than 25% of those ages 65 to 85 reported an active sex life, while 90% of those surveyed had sexual thoughts and fantasies. Of course, many elderly adults enter residential settings without a partner. They should be allowed to engage in sexual activities if they can understand, consent to, and form a relationship. Sexual needs remain even in those with dementia. But cognitive impairment frequently manifests as inappropriate sexual behavior. A study of cognitively impaired older adults revealed that 1.8% had displayed sexually inappropriate verbal or physical behavior. In these situations, a behavior medicine specialist can be of great help.

**Discussing sexuality with elderly patients: Getting beyond ‘don’t ask, don’t tell’**

When it comes to intimacy and sexuality, many patients—especially older adults—exhibit a “don’t ask, don’t tell” attitude with their health care providers. But addressing their hidden issues and concerns is important, and it helps establish trust and a positive patient-provider relationship. After emphasizing that anything discussed within the encounter is confidential and will not be disclosed without their permission, you can simply begin by saying, “Many people your age experience …” or “Please don’t be offended if I ask about …”

An open mind and accepting attitude are important when discussing intimacy or sexuality with older patients, as is paying attention to patients’ verbal and nonverbal cues. Moreover, never assume older adults are sexually inactive, no longer care about sex, or are necessarily heterosexual.

It is not presumptuous to ask about patients’ satisfaction with their marriage, importance of their sex life, or effects of medications on libido. And remember to discuss and counsel about safe sex.

Finally, keeping educational materials available and visible in the office can promote an easier and more comfortable discussion.

**How a conversation might begin**

“Mr. Doe, sexuality is an important part of our lives and, with your permission, I’d like to take a sexual history as part of your health assessment. These questions may be sensitive, but your answers are important and will help me provide the best care possible for you. All information you provide will remain strictly confidential.”

“Mrs. Doe, as part of your physical, I will ask you questions about your sexuality. I take this history for all patients, to understand their sexual life and risks for sexually transmitted diseases, and to provide complete and appropriate care. All information will remain strictly confidential.”

**Consider using the PLISSIT model**

The PLISSIT model can also help facilitate a conversation with your patient. The acronym is a reminder to seek Permission to discuss sexuality, share Limited information about sexual issues that affect the older adult, provide Specific Suggestion to improve sexual health, and offer to provide a referral for Intensive Therapy if needed.

P: “Can we talk more about your lack of interest in having sex because of the discomfort you have during sex?”

Li: “With age, there is a decrease of estrogen that can cause dryness of the vagina and pain during the sexual act.”

SS: “I suggest you use K-Y jelly lubricant before intercourse.”

IT: “If that doesn’t work, I can refer you to either a sex therapist or a gynecologist who specializes in female sexual dysfunction.”

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Health risks of sexual activity in the elderly

In 2011, the Centers for Disease Control and Prevention reported that 5% of new human immunodeficiency virus (HIV) cases occurred in those ≥55 years, and almost 2% of new diagnoses were in those ≥65 years. Sexually active elderly individuals are at risk for acquiring HIV, in part because they do not consider themselves to be at risk for sexually transmitted diseases (STDs). They also might not have received education about the importance of condom use. In addition, prescribing erectile dysfunction medications for men and hormone replacement therapy for women might have played a part in increasing STDs among the elderly, particularly Chlamydia and HIV. The long-term effects of STDs left untreated can easily be mistaken for other symptoms or diseases of aging, which further underscores the importance of discussing sexual activity with elderly patients.

References