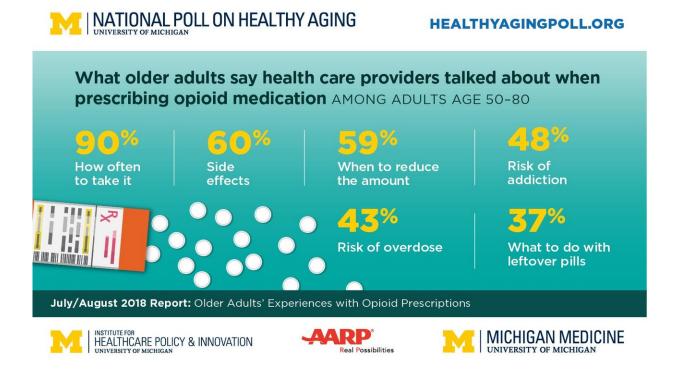


Poll: Older adults support opioid Rx limits, need better counseling on use and disposal

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Findings from the National Poll on Healthy Aging show that while most older adults who received an opioid pain medicine prescription got information about using it, most didn't hear from their provider about when to reduce their dose, key risks, or how to dispose of leftovers. Credit: University of Michigan

Nearly a third of older adults have received a prescription for an opioid pain medicine in the past two years, but many of them didn't get enough



counseling about the risks that come with the potent painkillers, how to reduce their use, when to switch to a non-opioid option, or what to do with leftover pills, a new poll finds.

But the poll also finds that nearly three-quarters of older adults would support limits on how many opioid pills a doctor could prescribe at once. Even more supported other efforts to limit exposure to these medications, and potentially combat the national epidemic of opioid misuse due to medication diversion.

The new findings, from the National Poll on Healthy Aging, suggest a major opportunity for providers and community organizations to focus on safe opioid use and safe disposal among older Americans. These findings also could help state and federal policymakers understand the views of a key demographic group at a critical time.

The poll of 2,013 adults between the ages of 50 and 80 was conducted by the University of Michigan Institute for Healthcare Policy and Innovation, and sponsored by AARP and Michigan Medicine, U-M's academic medical center.

"We know that unused opioid medications that linger in homes are one of the primary pathways to diversion, misuse, abuse, and dependence. As prescribers, we must find opportunities to discuss safe opioid use, storage, and disposal with our patients," says Jennifer Waljee, M.D., M.P.H., M.S., the co-director of the Michigan Opioid Prescribing Engagement Network (Michigan OPEN) and an associate professor of surgery at Michigan Medicine. "It is critically important to provide a detailed plan for patients who get opioids for pain management and resources for disposal."

Waljee worked with NPHA director and U-M professor Preeti Malani, M.D., and IHPI National Clinician Scholar Calista Harbaugh, M.D., to



design the poll.

They focused not only on older adults' own opioid use but also their storage and disposal habits, as well as their perceptions of recent policy measures around opioid prescribing.

Common prescribing, inadequate counseling

Most of the 589 older adults who said they'd received an opioid prescription in the previous two years said it related to arthritis pain, back pain, surgery and/or an injury. While the majority remembered their doctor, pharmacist or other health care provider talking with them about how often to take the medication, the percentage who said they'd talked with any provider about other opioid issues was much lower.

For instance, less than half said their doctor or other provider had counseled them about the risk of addiction or overdose. Just over a quarter said their pharmacist had provided counseling. Slightly more individuals reported that doctors and pharmacists discussed options to reduce the amount of opioids they were taking.

Only 37 percent said their doctor had talked with them about what to do with leftover opioid pills, while 25 percent said their pharmacist had done so. Half of those who had been prescribed an opioid said they had had pills left over, and 86 percent said they kept them for later potential use.

"The fact that so many older adults report having leftover opioid pills is a big problem, given the risk of abuse and addiction with these medications," says Alison Bryant, Ph.D., senior vice president of research for AARP. "Having unused opioids in the house, often stored in unlocked medicine cabinets, is a big risk to other family members as well. These findings highlight the importance of improving older adults'

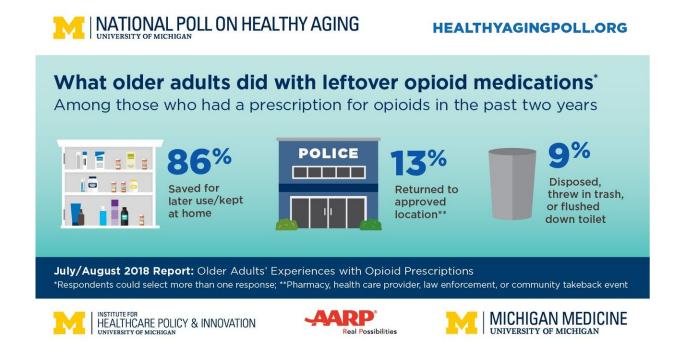


awareness and access to services that will help them safely dispose of unused opioid medications."

Disposal vs. keeping unused pills

The poll also asked those who didn't have leftover medication, and those who had not been prescribed an opioid in the past two years, what they would have done with leftover pain pills. Two-thirds said they would save them for future use, 27 percent said they would dispose of them at home, and 36 percent said they would take them to an approved disposal facility.

Disposing of leftover medications may require travel to a facility such as a police station, authorized pharmacy, or community "takeback" event that can sometimes be logistically difficult for patients.





Findings from the National Poll on Healthy Aging show that most older adults who had received an opioid prescription kept the leftovers, instead of disposing of them safely to reduce the chance of misuse by themselves or others. Credit: University of Michigan

The poll asked all respondents to think about what they would do if there were a safe-disposal product that they could pick up along with their prescription. Such products are already on the market and include powders that can be poured into the bottle with extra pills, mixed with water, and safely disposed of in the trash. In all, 39 percent said they would definitely use it, but the majority of the rest said they'd save the medication for future use. And if the safe-disposal product cost \$5 or \$10, only 9 percent said they would be very likely to buy it.

Opioid policy opinions

The researchers suspect that older adults may fear that they will not be able to obtain pain medications when needed as new state opioid-related policies and laws target reduced prescribing.

Current and proposed laws in some states require providers to look at patients' prescription records before prescribing opioids, and some require patients to tell their provider if they have been taking pain medications. Other states have proposed special provider education, prescribing restrictions, and required return of unused medications.

The poll shows that nearly all older adults support policies such as required review of prescription records and disclosure of prior opioid medication use, despite concerns that these policies may be perceived as invading patients' privacy. A slightly lower percentage supported requiring providers to get special training before they can prescribe



opioids. But the poll team was surprised to find that 74 percent supported restrictions on the number of opioid pills, or the number of days' supply, for which prescribers could write a single prescription. On the other hand, just under half of <u>older adults</u> said they'd support required return of unused medications.

Taken together, Malani says, the poll results suggest that healthcare providers who prescribe or dispense opioids should do more to help patients understand how to safely use and dispose of them, in language that patients understand. This should include a disposal plan that helps patients understand why they should dispose of extra medications, and how best to do so.

"When a patient is prescribed an <u>opioid</u>, there are often many other aspects of care at the forefront of patient's minds, such as their diagnosis, social stressors, work-related concerns, and caring for loved ones, and it can result in education fatigue," says Waljee. "But we spend a lot of time educating our patients on when they can drive, return to work, and take care of their painful condition or surgical incision sites. Similarly, we need to educate our patients on what to expect following pain, the role and risks of opioids, and important alternatives such as over-the-counter analgesics, breathing, exercise, and sleep."

The poll results are based on answers from a nationally representative sample of 2,013 people ages 50 to 80. The poll respondents answered a wide range of questions online. Questions were written, and data interpreted and compiled, by the IHPI team. Laptops and Internet access were provided to poll respondents who did not already have it.

More information: www.healthyagingpoll.org/



Provided by University of Michigan

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