Doctors and Pharmacists: An Underused Resource to Manage Drug Costs for Older Adults

The majority of US adults age 50 and older take prescription drugs to treat or prevent health problems. For many, the cost of these medications poses a financial burden. Older adults are encouraged to work with their doctors to identify ways to help reduce the cost associated with their prescription drugs. However, the extent to which patients actively seek and receive assistance from their health care providers around prescription drug costs is unclear. This task becomes more complex when patients are taking more medications and have multiple doctors involved in their care. The University of Michigan National Poll on Healthy Aging asked a national sample of older adults age 50–80 about their experiences related to prescription drugs and prescription drug costs.

Prescription Drug Management Complexity

Nearly two-thirds of older adults (63%) reported taking two or more prescription drugs with one in six (16%) taking six or more. Most older adults (69%) reported visiting two or more doctors during the past year.

Prescription drug management complexity can be determined by the number of prescription drugs and doctors involved in the patient’s care. One in five respondents (19%) had “high complexity” of drug management with six or more prescriptions and multiple doctors; another 47% were categorized as “moderate complexity” with between two and five prescriptions and multiple doctors.

Among respondents who talked with their doctor about prescription drug costs, 67% said their doctor recommended a less expensive drug.

Among respondents who talked with their pharmacist about prescription drug costs, 37% said their pharmacist recommended a less expensive drug.
Talking About Drug Costs

Overall, 27% of respondents indicated that the cost of their prescription drugs is a burden. Cost burden was reported more frequently by respondents with “high complexity” of drug management.

For respondents who indicated that prescription drug costs were a burden, 51% said they had talked to a doctor about drug costs, while 49% had not talked with their doctor.

Among respondents who indicated that prescription drugs costs were a burden, 50% said their doctor had recommended a less expensive drug, while 29% said their pharmacist had recommended a less expensive drug.

When respondents spoke with their doctor about prescription drug costs, 67% said their doctor recommended a less expensive drug, and 37% said their pharmacist recommended a less expensive drug.

Overall, 42% of respondents believed their doctor was aware of how much they spend on prescription drugs—yet the majority of those (61%) had not talked with their doctor about drug prices.

Taken together, 26% of respondents believed that their doctor was aware of how much they were spending on prescription drugs, despite reporting that they did not have a conversation about drug cost.

Complexity of Drug Management Among Older Adults

HIGH COMPLEXITY 19%
≥ 6 prescription drugs, and >1 doctor

MODERATE COMPLEXITY 47%
2–5 prescription drugs, and >1 doctor

LOW COMPLEXITY 34%
1 prescription drug, or 0–1 doctor

...AND YET

42% of respondents believed their doctor was aware of how much they spend on prescription drugs...

61% of those had not talked with their doctor about drug prices.
Implications

High out of pocket costs for prescription drugs can translate into missed doses and negative health outcomes.

These new data suggest that many older adults, including those who report a cost burden, are not actively seeking or getting as much assistance as they could from their doctors and pharmacists to find lower cost options. This gap represents a potential opportunity for patients and clinicians, as well as health systems and insurers.

While proposals to address high prescription drug prices are considered on the federal level, there are also actions doctors and patients can take to potentially reduce out-of-pocket costs:

• Doctors can be more proactive about conversations around drug cost, so that in those instances when it’s possible, lower cost alternatives can be considered.

• One important logistical barrier is that doctors usually do not have access to detailed information about how much an individual patient’s drugs will cost depending on insurance coverage. Patients may also overestimate what their doctor knows about their drug costs. The situation becomes more complicated when patients are seeing multiple different doctors and taking several medications, as details about medication use are not always shared among these doctors. In addition, doctors may not want to adjust medications prescribed by someone else.

• Patients may feel that they do not have time to raise the issue of medication costs during their visit, because there are so many other topics to cover. However, patients should be reassured that cost is an important item to add to their list of topics to discuss with their doctor, especially if they are experiencing a cost burden.

• Doctors should also encourage patients to speak with their pharmacist, who can help identify options to reduce costs and be an overall resource for patients. Prescription discount cards or patient assistance programs may be available for some medications. Different pharmacies may have different prices for the same medication under the same insurance plan, so patients should shop around and explore online and mail order options as ways to help manage costs. In some cases, insurance plans may restrict patients to using a specific pharmacy, which may limit these options. In general, if the cost at the pharmacy is higher than expected, patients should speak with the pharmacist or contact their doctor about potential alternatives.

• Some patients, including those with a Medicare drug plan, may be eligible for a comprehensive medication review in which a pharmacist or other health professional will conduct a detailed review of all their medications. The comprehensive medication review can help make sure the right medications are being prescribed and also offer recommendations for ways to reduce drug costs, if possible.

49% of older adults who said their drug costs were a burden had not talked to their doctor about costs.

While proposals to address high prescription drug prices are considered on the federal level, there are also actions doctors and patients can take to potentially reduce out-of-pocket costs:
About the Poll

National Poll on Healthy Aging surveys are conducted using a nationally representative probability-sample panel of U.S. households, the KnowledgePanel® (GfK, LLC). The KnowledgePanel® is the largest national, probability-based panel in the U.S.

National Poll on Healthy Aging surveys are fielded 2–3 times per year with a sample of approximately 2,000 KnowledgePanel® members age 50-80.

Findings from the National Poll on Healthy Aging do not represent the opinions of the University of Michigan. The University of Michigan reserves all rights over this material.

Data Source and Methods

This report presents findings from a nationally representative household survey conducted exclusively by GfK Custom Research, LLC (GfK), for the University of Michigan Institute for Healthcare Policy & Innovation. The survey was administered online in April 2017 to a randomly selected, stratified group of older adults age 50–80 (n=2,131). Adults were selected from GfK’s web-enabled KnowledgePanel® that closely resembles the U.S. population. The sample was subsequently weighted to reflect population figures from the Census Bureau.

In the survey, respondents were instructed that the term doctor referred broadly to health care providers including physicians, medical specialists, physician assistants or nurse practitioners.

This report is based on responses from 1,066 respondents age 50–64 and 1,065 respondents age 65–80. The completion rate was 77%. The margin of error is ±2 to 4 percentage points for all outcomes included in this report.

For more information or to receive future reports, visit healthyagingpoll.org

### Complexity of Drug Management—Supplemental Data

#### Current Number of Prescription Drugs

<table>
<thead>
<tr>
<th>Number of Drugs</th>
<th>Ages 50–64</th>
<th>Ages 65–80</th>
<th>Overall Ages 50–80</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>30%</td>
<td>12%</td>
<td>24%</td>
</tr>
<tr>
<td>1</td>
<td>15%</td>
<td>12%</td>
<td>14%</td>
</tr>
<tr>
<td>2–5</td>
<td>41%</td>
<td>56%</td>
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<tr>
<td>6+</td>
<td>14%</td>
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<td>16%</td>
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</table>

#### Number of Different Doctors Seen in Past Year

<table>
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<th>Number of Doctors</th>
<th>Ages 50–64</th>
<th>Ages 65–80</th>
<th>Overall Ages 50–80</th>
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</thead>
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<tr>
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<td>22%</td>
<td>31%</td>
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<tr>
<td>2–3</td>
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<tr>
<td>4+</td>
<td>17%</td>
<td>27%</td>
<td>21%</td>
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</table>

#### Complexity of Drug Management

<table>
<thead>
<tr>
<th>Complexity Level</th>
<th>Ages 50–64</th>
<th>Ages 65–80</th>
<th>Overall Ages 50–80</th>
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</thead>
<tbody>
<tr>
<td>Low</td>
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<td>27%</td>
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<tr>
<td>Moderate</td>
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<td>52%</td>
<td>47%</td>
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<tr>
<td>High</td>
<td>18%</td>
<td>22%</td>
<td>19%</td>
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