Can You Hear Me Now? Refining the PCMH Model and an Overlooked Disability Affecting Seniors

Nitin Budhwar, MD, FAAFP
Soraya Gollop, PhD

1Chief of Geriatric Medicine, Department of Internal Medicine, University of New Mexico, Albuquerque, New Mexico
2Consulting Medical Ethicist

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The 2019/2020 coronavirus pandemic has shone a spotlight on our medical system and is forcing changes. We stand in a unique moment where we have the opportunity to shape these changes for the better. Our guiding principle for change should be the place where health care costs meet the quality of life that health care can deliver. This guiding principle reflects the “Triple Aim” of health care: improving the experience of care, improving the health of populations, and reducing per capita costs of health care. Effective primary care is central to meeting these goals, and within this, the treatment of seniors is especially important. Health care costs for seniors are disproportionately high vs the general population, accounting for 34% of overall medical expenditure. Preserving the quality of life of individuals as they age is not only good medicine; it is a matter of equity. Access to health care that preserves an individual’s abilities to meaningfully engage in community and the activities necessary for daily living can radically impact their quality of life. As Norman Daniels argued, we ought to aim at preserving not only the lifespan of individuals, but the quality of those years lived.

In this edition, 2 research papers provide evidence for how we can progress toward the Triple Aim of health care with a focus on senior health, and crucially, how we can improve the quality of life for seniors. Burton et al examine the Patient-Centered Medical Home (PCMH) model with a focus on Medicare beneficiaries to identify which of its myriad requirements are most valuable. Using Medicare claims-based data, they identify 6 PCMH activities that are not only cost-saving but lead to better patient outcomes. This is an impressively well-designed study utilizing data from 394 practices in the Centers for Medicare & Medicaid Services 8-state Multi-Payer Advanced Primary Care Practice Demonstration. They identify 2 activities resulting in significant cost savings, including reductions in acute-care hospital spending, all-cause hospital admissions, and rate of emergency department (ED) visits: (1) the use of registries to identify and remind patients due for preventive services (eg, cancer screenings); (2) using patient registries for pre-visit planning, clinician reminders, patient outreach, and population health monitoring. Four further activities they highlight are associated with other benefits: (3) engaging patients with chronic conditions in goal-setting and action-planning reduces ED visits and hospital admissions; (4) primary care clinicians monitoring patients during hospital stays reduces acute care spending; (5) establishing referral protocols with commonly referred-to clinicians reduces ED visits; and (6) practices with systematic quality improvement approaches also reduce ED visits. To indicate the magnitude of the effects identified by Burton et al, they found that implementing the first strategy yielded a –$69.77 reduction in per-beneficiary per-month total spending.

Zazove et al focus on a frequently overlooked disability disproportionately affecting the elderly. While the United States Preventive Services Task Force currently grades routine hearing screening in adults an “I”, disabling hearing loss affects up to 8% of adults over 55, and up to 50% of adults over 75. This study uses electronic medical record (EMR) alerts to prompt primary care physicians to screen adults aged 55 years and older for hearing difficulties by asking: “Do you...
ments need to include incentives for primary care clin-
ics. If a PCMH model is the best way to capture these
successful interventions, then the burden of certifica-
tion must be reasonable and the costs not a disincentive. As our health care system changes, we must follow the Triple Aim and ensure that we are on a path where affordable care improves the quality of life for patients and practice satisfaction for clinicians.

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Key words: patient-centered medical home; demonstration; Medicare; spending; utilization; hearing loss; screening; older adults; comorbidity

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