Whitson and Lin Page 4

can be purchased out of pocket). Likewise, initial steps to cover hearing rehabilitative services by audiologists, without coverage of hearing aids, would limit added expenditure and may spur competition in industry to develop affordable hearing technologies that could be provided by audiologists.

The US health care system faces numerous challenges to control costs and improve quality, and bold solutions are needed. However, there is an equally pressing need to consider incremental policy decisions that represent simple, relatively inexpensive changes that entail low risk and potentially high population benefit. Human health and functioning depend on the ability of a person to interact with the environment, communicate, and independently meet basic needs, and these are the activities threatened by vision and hearing loss. In 1965, when sensory loss was considered to be an inconvenient but benign consequence of age and available equipment was simple, the decision to preclude coverage was justifiable. Today, effective solutions to rehabilitate disabling sensory impairments have evolved, as has the awareness that sensory loss is more than a "nuisance" condition. Finding ways to encourage older adults to have access to rational care for sensory loss needs to be a CMS priority.

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References

- H.R.3749—Medicare Demonstration of Coverage for Low Vision Devices Act of 2013.
 Congress.gov website. https://beta.congress.gov/bill/113th-congress/house-bill/3749. Accessed June 23, 2014
- IOM (Institute of Medicine) and NRC (National Research Council). Hearing Loss and Healthy Aging: Workshop Summary. Washington, DC: National Academies Press; 2014.
- 3. Lin FR, Niparko JK, Ferrucci L. Hearing loss prevalence in the United States. Arch Intern Med. 2011; 171(20):1851–1852. [PubMed: 22083573]
- National Eye Institute (NEI). Low Vision. NEI website. https://www.nei.nih.gov/eyedata/ lowvision.asp. Accessed September 9, 2014
- International Federation on Ageing (IFA). The High Cost of Low Vision: The Evidence on Ageing and the Loss of Sight. 2013. IFA website. http://www.ifa-fiv.org/wp-content/uploads/2013/02/The-High-Cost-of-Low-Vision-The-Evidence-on-Ageing-and-the-Loss-of-Sight.pdf.Accessed September 16, 2014
- Rogers MA, Langa KM. Untreated poor vision: a contributing factor to late-life dementia. Am J Epidemiol. 2010; 171(6):728–735. [PubMed: 20150357]
- 7. Lin FR, Albert M. Hearing loss and dementia—who is listening? Aging Ment Health. 2014; 18(6): 671–673. [PubMed: 24875093]
- 8. US Preventive Services Task Force (USPSTF). US Preventive Services Task Force Recommendations for Adults. USPSTF website. http://www.uspreventiveservicestaskforce.org/adultrec.htm. Accessed September 9, 2014
- NIH Research Portfolio Online Reporting Tools (RePORT). Hearing Aids. RePORT website. http://report.nih.gov/nihfactsheets/viewfactsheet.aspx?csid=95. Accessed September 9, 2014