

## HCAHPS Publications by the HCAHPS Project Team

*Inpatient Care Experiences Differ for VA and non-VA Hospitals, with Different Patterns by Health, Race, and Ethnicity*

Elliott MN, Beckett MK, Cohea C, Lehrman WG, Goldstein E, Schaefer JH, Giordano L, Saliba D. Medical Care Research and Review, 2024, 82(2): 195-200.  
DOI: <https://doi.org/10.1177/10775587241300645>

*Do Hospital Characteristics Predict Racial-and-Ethnic Disparities in Patient Experience? National Results From the HCAHPS Survey*

Beckett MK, Elliott MN, Hambarsoomian K, Tamayo L, Lehrman WG, Agniel D, Khau M, Goldstein E, Giordano LA, Ng JH, Martino SC. Medical Care, 2024, 62(1): 37-43.  
DOI: 10.1097/MLR.0000000000001949. Epub 2023 Nov 13. PMID: 37962434.

*Trends in HCAHPS Survey Scores, 2008-2019: A Quality Improvement Perspective*

Beckett MK, Quigley D, Cohea CW, Lehrman WG, Russ C, Giordano LA, Goldstein E, Elliott MN. Medical Care, 2024, 62(6):416-422. DOI: <https://doi.org/10.1097/MLR.0000000000002001>

*Interventions and Hospital Characteristics Associated with Patient Experience: An Update of the Evidence.*

Beckett MK, Quigley D, Lehrman WG, Giordano LA, Cohea CW, Goldstein EH, Elliott MN. Medical Care Research and Review, 2024, 81(3): 195-208.  
DOI: <https://doi.org/10.1177/10775587231223292>

*Changes in Patient Experiences of Hospital Care through the COVID-19 Pandemic*

Elliott MN, Beckett MK, Cohea CW, Lehrman WG, Cleary PD, Giordano LA, Russ C, Goldstein EH, Fleisher LA. JAMA Health Forum, 2023. Published in: JAMA Health Forum, Volume 4, No. 8, e232766 (August 2023). DOI: 10.1001/jamahealthforum.2023.2766

*The Hospital Care Experiences of Older Patients Compared to Younger Patients.*

M.N. Elliott, M.K. Beckett, C. Cohea, W.G. Lehrman, C. Russ, PD. Cleary, L. A. Giordano, E. Goldstein and D. Saliba. Journal of the American Geriatrics Society, 2022. First published August 19, 2022. 70(12): 3570-3577. DOI: <https://doi.org/10.1111/jgs.18003>

*Adjustment of Patient Experience Surveys for How People Respond.*

Cefalu, Matthew, Elliott, Marc N., and Hays, Ron D. Medical Care 59(3):p 202-205, March 2021. DOI: 10.1097/MLR.0000000000001489

*Inpatient Care Experiences Differ by Preferred Language Within Racial/Ethnic groups.*

Quigley, D. D., Elliott, M. N., Hambarsoomian, K., Wilson-Frederick, S. M., Lehrman, W. G., Agniel, D., Ng, J. H., Giordano, L. A., Martino, S. C. (2019). Health Services Research, 2019. 54, 263–274. First published online: 06 JAN 2019 DOI: 10.1111/1475-6773.13105  
<https://onlinelibrary.wiley.com/doi/full/10.1111/1475-6773.13105>

*Understanding the Role Played by Medicare's Patient Experience Points System in Hospital Reimbursement.*

M.N. Elliott, M.K. Beckett, W.G. Lehrman, P.D. Cleary, C.W. Cohea, L.A. Giordano, E.H. Goldstein and C.L. Damberg. Health Affairs, 35 (9): 1673-1680. 2016. Published online, 9-7-16: <https://www.healthaffairs.org/doi/pdf/10.1377/hlthaff.2015.0691>

*A Special Contribution from the Centers for Medicare and Medicaid Services: Valuing Patient Experience While Addressing the Prescription Opioid Epidemic.*

L. Tefera, W.G. Lehrman, E.G. Goldstein and S. Agrawal. Annals of Emergency Medicine. 2016. Published online, 7-19-16: [https://www.annemergmed.com/article/S0196-0644\(16\)30367-5/fulltext](https://www.annemergmed.com/article/S0196-0644(16)30367-5/fulltext)

- Measurement of the Patient Experience: Clarifying Facts, Myths, and Approaches.*  
L. Tefera, W.G. Lehrman and P. Conway. Journal of the American Medical Association.  
2016. 315: 2167-2168. Published online, 3-10-16:  
<https://jama.jamanetwork.com/article.aspx?articleid=2503222>
- Accelerating Improvement and Narrowing Gaps: Trends in Patients' Experiences with Hospital Care Reflected in HCAHPS Public Reporting.*  
M.N. Elliott, C.W. Cohea, W.G. Lehrman, E.H. Goldstein, P.D. Cleary, L.A. Giordano, M.K. Beckett and A.M. Zaslavsky. Health Services Research, 2015. Article first published online: 8 APR 2015 DOI: 10.1111/1475-6773.12305
- Examining the Role of Patient Experience Surveys in Measuring Health Care Quality.*  
R.A. Price, M.N., Elliott, A.M. Zaslavsky, R.D. Hays, W.G. Lehrman, L. Rybowski, S. Edgman-Levitan and P.D. Cleary. Medical Care Research and Review. July 2014.  
<https://mcr.sagepub.com/content/early/2014/07/11/1077558714541480>
- A Randomized Experiment Investigating the Suitability of Speech-Enabled IVR and Web Modes for Publicly Reported Surveys of Patients' Experience of Hospital Care.*  
M.N. Elliott, J.A. Brown, W.G. Lehrman, M.K. Beckett, K. Hambarsoomian, L.A. Giordano and E. Goldstein. Medical Care Research and Review. 70: 165-184. 2013.  
Published online before print November 6, 2012, doi: 10.1177/1077558712464907
- Gender Differences in Patients' Perceptions of Inpatient Care.*  
Elliott, M. N., Lehrman, W. G., Beckett, M. K., Goldstein, E., Hambarsoomian, K. and Giordano, L. A. (2012), Health Services Research. doi: 10.1111/j.1475-6773.2012.01389.x
- Hospital Survey Shows Improvements in Patient Experience.*  
M.N. Elliott, W.G. Lehrman, E.H. Goldstein, L.A. Giordano, M.K. Beckett, C.W. Cohea and P.D. Cleary. Health Affairs, 29 (11): 2061-2067. 2010.
- Development, Implementation, and Public Reporting of the HCAHPS Survey.*  
L.A. Giordano, M.N. Elliott, E. Goldstein, W.G. Lehrman and P.A. Spencer.  
Medical Care Research and Review, 67: 27-37. 2010.  
(First published July 28, 2009. Medical Care Research and Review 2009,  
doi:10.1177/1077558709341065)
- Characteristics of Hospitals Demonstrating Superior Performance in Patient Experience and Clinical Process Measures of Care.*  
W.G. Lehrman, M.N. Elliott, E. Goldstein, M.K. Beckett, D.J. Klein and L.A. Giordano.  
Medical Care Research and Review, 67: 38-55. 2010.  
(First published July 28, 2009. Medical Care Research and Review 2009,  
doi:10.1177/1077558709341323)
- Do Hospitals Rank Differently on HCAHPS for Different Patient Subgroups?*  
M.N. Elliott, W.G. Lehrman, E. Goldstein, K. Hambarsoomian, M.K. Beckett and L.A. Giordano.  
Medical Care Research and Review, 67: 56-73. 2010.  
(First published July 15, 2009. Medical Care Research and Review 2009,  
doi:10.1177/1077558709339066)
- Racial/Ethnic Differences in Patients' Perceptions of Inpatient Care Using the HCAHPS Survey.*  
E. Goldstein, M.N. Elliott, W.G. Lehrman, K. Hambarsoomian and L.A. Giordano.  
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doi:10.1177/1077558709341066)
- The Effects of Survey Mode, Patient Mix, and Nonresponse on CAHPS Hospital Survey Scores.*  
M.N. Elliott, A.M. Zaslavsky, E. Goldstein, W. Lehrman, K. Hambarsoomian, M.K. Beckett and L. Giordano. Health Services Research, 44: 501-518. 2009.

*Survey Protocols, Response Rates, and Representation of Underserved Patients: A Randomized Clinical Trial.* Elliott, Marc N., Julie A. Brown, Katrin Hambarsoomian, Layla Parast, Megan K. Beckett, William G. Lehrman, Laura A. Giordano, Elizabeth H. Goldstein, and Paul D. Cleary. In JAMA Health Forum, vol. 5, no. 1, pp. e234929-e234929. American Medical Association, 2024.