ALAN R. MORSE

am2955@cumc.columbia.edu ARMorse@Lighthouseguild.org

7 Elm Road Scarsdale, NY, USA 10583-1409

> 914 671 9002 Mobile 914 472 2713 Fax

https://orcid.org/0000-0002-5285-7626

EDUCATION

BA	Franklin College	1966
MS	Indiana University	1968
PhD	Fordham University	1974
JD	Pace University	1981

EMPLOYMENT

The Jewish Guild for the Blind Jewish Guild Healthcare	Rehabilitation Counselor	1968-1974
Lighthouse Guild	Assistant Executive Director	1975-1976
	Associate Executive Director	1977-1988
	Executive Vice President & Chief Operating Officer	1989-1997
	President & CEO	1998-2020

CONTINUING AFFILIATIONS

Columbia University Edward S. Harkness Eye Institu Department of Ophthalmology	Adjunct Professor Ite	2007-
Lighthouse Guild	President Emeritus	2020-

MEMBERSHIPS, LICENSES & OTHER

Current memberships include the American Psychological Association, American Bar Association, American Academy of Ophthalmology, Association for Research in Vision and Ophthalmology, American Academy of Optometry, International Society for Low Vision Research and Rehabilitation, American Public Health Association.

Lighthouse Guild (formerly Jewish Guild for the Blind and Jewish Guild Healthcare). Board of Directors, 1987-2020

American Academy of Optometry. Fellow, 1994. Emeritus Senior Fellow as of 2-22-22

Healthcare Association of New York State, Board of Trustees, 1997-2020

New York State Department of Health Workgroup, Adult Day Health Services, 1997-1999

New York Association of Homes and Services for the Aging, Board of Directors, 1997-2001

Greater New York Hospital Association Vice Chair, Board of Governors and Chair, Center for Continuing Care and Services, 1997-1998

American Public Health Association, Vision Care Section Council, 1999-2002

New York State Department of Health Peer Review Panel, Clinical Practice Guidelines for Assessment and Intervention Methods for Young Children with Vision Impairments, 2000

Board of Directors, Continuing Care Leadership Coalition, 2003-2006

Board of Directors, Alliance for Advancing Nonprofit healthcare, 2003-2015

Board of Directors, Center to Promote Health Care Studies, 2004-2011

Agency for Health Care Research & Quality Technology Assessment Review Panel, Low Vision Rehabilitation 2004-2005

Board of Directors, Institute for Advancing Nonprofit Healthcare, 2006-2015

Department of Ophthalmology, Columbia University, Adjunct Professor, 2007-

New York State Commission for the Blind and Visually Handicapped, Co-Chair, Executive Board, 2007-2011

Global Burden of Diseases, Vision Loss Expert Group and Collaborator Network Corresponding Member, 2008-

Jewish Home Lifecare Board of Directors, 2008 – 2011

Home Care Association of New York, Board of Directors and Policy Council Member, 2008-2011

Archives of Ophthalmology (now JAMA Ophthalmology). Editorial Board, 2009-2013

Ophthalmology. Editorial Board, 2013-2018

McPherson Eye Research Institute, University of Wisconsin Advisory Board, 2009-2016

New York State Medicaid Redesign Team Managed Long Term Care Implementation and Waiver Redesign Work Group, 2011-2015

Association for Community Affiliated Plans (ACAP). Board of Directors, 2012-2018

Patient Centered Outcomes Research Institute (PCORI). Advisory Panel on Addressing Disparities, 2013–2017

American Academy of Ophthalmology. Vision Rehabilitation Committee, 2016-2018

National Academies of Sciences, Technology, Engineering, Medicine (2016). <u>Making Eye Health a Population Health Imperative</u>. Reviewer. Washington, DC: National Academies Press.

Jonas Children's Vision Care Initiative, Columbia University. Advisory Board, 2017-

Novartis, International Retina Patient and Caregiver Council, 2018-2020

ARVO Foundation for Eye Research, Board of Governors, 2020-

Research to Prevent Blindness/Lions Clubs International Foundation Low Vision Research Award Review Committee, 2020-

Research to Prevent Blindness Catalyst Award for Innovative Research Approaches for AMD Review Panel, 2021-

Ulrich Ollendorff Lectureship, Department of Ophthalmology, Columbia University, March 11, 2021

Columbia University, Edward S. Harkness Eye Institute Board of Advisors. 2021-

Lions Low Vision Rehabilitation Network Foundation Board of Directors. 2021-

Ad Hoc Peer Reviewer: Ophthalmology, JAMA Ophthalmology, American Journal of Ophthalmology, Ophthalmic Epidemiology, Investigative Ophthalmology and Visual Science, Journal of Vision Impairment and Blindness, American Journal of Public Health, Annals of Internal Medicine, JAMA, Journal of the American Geriatrics Society, Nature: Scientific Reports, BMC Psychology, Journal of Health Psychology, Health Psychology Open, Current Eye Research.

PEER REVIEWED PUBLICATIONS

Morse AR, Trief E. Diagnosis and Evaluation of Visual Dysfunction in Premature Infants with Low Birth Weight. *J Vis Impair Blind*. 1985; 248-251.

Gardner L, Morse AR, Tulloch D, Trief E. Visual Impairment among Children from Birth to Age Five. *J Vis Impair Blind*. 1986: 535-537.

Morse AR, Friedman D. Vision Rehabilitation and Aging. J Vis Impair Blind; 1986: 803-804.

Trief E, Morse AR. **An Overview of Preschool Vision Screening**. *J Vis Impair Blind*. 1987; 197-200.

Morse AR, Trief E, Joseph J. Vision Screening: A Study of 297 Head Start Children. *J Vis Impair Blind*. 1987; 200- 203.

Morse AR, Silberman R, Trief E. **Aging and Visual Impairment.** *J Vis Impair Blind.* 1987; 308-312.

Trief E, Morse AR. **Strabismus and Amblyopia**. *J Vis Impair Blind*. 1988; 327-330.

Morse AR, O'Connell W, Joseph J, Finkelstein H. **Assessing Vision in Nursing Home Residents**. *J Vis Rehab*. 1988; 2(4): 5-14.

Trief E, Duckman R, Morse AR, Silberman R. **Retinopathy of Prematurity**. *J Vis Impair Blindness*. 1989; 500-504.

Morse AR, Teresi J, Rosenthal B, Holmes D, Yatzkan ES. Vision Assessment, Vision Loss and Dementia. *IOVS*. 1993; 35(4). (Abstract).

Morse AR, Rosenthal B. **Vision and Vision Assessment**. *J Ment Health Aging*. 1996; 2(3): 197-212.

Morse AR, Yatzkan ES, Berberich B, Arons RR. **Acute Care Hospital Utilization by Patients with Visual Impairment**. *Arch Ophthalmol*. 1999;117; 943-949.

Teresi JA, Morse AR, Holmes D, Yatzkan, ES, Ramirez M, Kong J, Rosenthal B. **The Impact of a Low Vision Intervention on Affective State among Nursing Home Residents**. *J Ment Health Aging*. 2003: 9(2): 73-84.

Morse AR, Teresi J, Rosenthal B, Holmes D, Yatzkan ES. **Vision Acuity Assessment in Persons with Dementia**. *J Vis Impair Blind*. 2004; 98(9): 560-568.

Morse AR, Arons RR, Yatzkan ES, Morse RM, Morse NH, Litke B. **Diagnosed and Undiagnosed Diabetes in NHANES III: Ocular Implications**. *Diabetes;* 2005; 54, Suppl. 1: A557. (Abstract).

Teresi, JA, Morse AR, Holmes D, Yatzkan ES, Ramirez M, Rosenthal B, Kong J. Impact of a Low Vision Intervention on Functional Status among Nursing Home Residents. *J Vis Impair Blind.* 2005; 99(2): 96-105.

Brody E, Hammer D, Henkel O, Matheny P, Morse AR, & McPherson B. **The Future of Property Tax Exemption for Nonprofit Health Care Organizations**. *Inquiry*. 2007; 44: 238-246. doi: 10.5034/inquiryjrnl_44.3.238

Morse AR, Pyenson BS. **Medical Care Cost of Medicare/Medicaid Beneficiaries with Vision Loss**. *Ophthamic Epidemiol.* 2009; 16(1): 50-57. <u>doi:</u> 10.1080/09286580802523107

Morse AR. **Medication Costs Matter**. *Arch Ophthalmol*. 2009; 127(7): 929-931. doi:10.1001/archophthalmol.2009.191

Morse AR. Informing Patient Choice and Consent: What patients really want and need to know. *Arch Ophthalmol.* 2010; 128(1): 129-130. doi: 10.1001/archophthalmol.2009.335

Morse AR, Massof RW, Cole RG, Mogk L, O'Hearn AM, Hsu YP, Faye E, Wainapel S, Jackson ML. **Medicare Coverage for Vision Assistive Equipment**. *Arch Ophthalmol*. 2010; 128(10): 1350-1357.doi: 10.1001/archophthalmol.2010.228

Morse AR. A Brief History of the Bressler Prize and Symposium: Recognizing excellence in vision care and science. *Arch Ophthalmol.* 2011; 129(2): 223-224. doi:10.1001/archophthalmol. 2010; 327

Morse AR. **Talking to Patients about Vision Loss and Rehabilitation**. *Arch Ophthalmol*. 2012; 130(2): 235-237. doi: 10.1001/archophthalmol.2011.305

Cimarolli VR, Morse AR, Horowitz A, Reinhardt JP. **The Impact of Vision Impairment on Intensity of Occupational Therapy Utilization and Outcomes in Sub-Acute Rehabilitation**. Am J Occup Ther. 2012; 66(2): 215-223. doi: 10.5014/ajot.2012.003244

Morse AR, Lee PP. Comparative Effectiveness: Insights on Treatment Options for Open Angle Glaucoma. *Arch Ophthalmol.* 2012; 30(4): 506-507. doi: 10.1001/archopthalmol.2012.206

Morse AR. **Vision Function, Functional Vision and Depression.** *JAMA Ophthalmol.* 2013; 131(5): 667-668. doi: 10.1001/jamaophthalmol.2013.61

Morse AR, Albert DM. **Effectively Implementing Evidence-Based Medicine**. *Ophthalmology*. 2013; 120(11): 2163-2165. doi: 10.1016/j.ophtha.2013.07.012

Morse AR. **Telemedicine in Ophthalmology: Promise and Pitfalls.** *Ophthalmology. 2014;* 121(4): 809-811. doi: 10.1016/j.ophtha.2013.10.033

Morse, AR, Albert DM. **Author's Reply** to Czyz CN. Re: Morse AR, Albert DM Effectively implementing evidence-based medicine, *Ophthalmology*. 2014; 120:2163-5.

Morse, AR. Improving medication adherence to reduce vision loss in patients with glaucoma: Low hanging fruit? Ophthalmology. 2015; 122(7): 1280-1282. doi: 10.1016/j.ophtha.2015.04.019

Crews JE, Chou C-F, Zhang X, Morse AR, Saaddine JB. **The Association of Health-Related Quality of Life with Severity of Visual Impairment among People Aged 40–64 Years: Findings from the 2006–2010 Behavioral Risk Factor Surveillance System**. *Ophthalmic Epidemiol.* 2016; 23(3):145-53. doi:1.10.3109/09286586.2016.1168851.

Morse, AR. **Death (and taxes) may be certain. Is vision loss?** *J Vis Impair Blind.* 2016; 110(6): 474-477.

Bourne RRA, Flaxman SR, Braithwaite T, et al. on behalf of the Vision Loss Expert Group of the Global Burden of Disease Study. **Magnitude, temporal trends, and projections of the global prevalence of blindness and distance and near vision impairment: a systematic review and meta-analysis.** *Lancet Glob Health.* 2017; 5(9): e888-e897. doi: 10.1016/S2214-109X(17)30293-0.

Seth R Flaxman*, Rupert R A Bourne*, Serge Resnikoff, et al. on behalf of the Vision Loss Expert Group of the Global Burden of Disease Study. **Global causes of blindness and distance vision impairment 1990–2020: a systematic review and meta-analysis.** *Lancet Glob Health.* 2017; 5(12): E1221-E1234. doi.org/10.1016/S2214-109X(17) 30393-5.

Fontenot JL, Bona MD, Kaleem MA. McLaughlin WM Jr, Morse AR, Schwartz TL, Shepherd JD, Jackson ML and others. **Vision Rehabilitation Preferred Practice Patterns.** *Ophthalmology.* 2018; 125 (1): 228–278. doi: 10.1016/j.ophtha.2017.09.030.

Seiple W, Overbury O, Rosenthal B, Arango T, Odom JV, Morse AR. **Effects of Lighting on Reading Speed as a Function of Letter Size.** *Am J Occup Ther.* 2018; 72(2): 1-7. doi: 10.5014/ajot.2018.021873.

Angiogenesis Foundation National Summit Work Group. **Patient-Centered Outcomes in Exudative Age-Related Macular Degeneration**. 2018. Available at: https://angio.org/wp-content/uploads/2018/05/Patient-Centered-Outcomes-in-Wet-Age_30th_May.pdf

Morse AR. What can I do to help my patient when I think there is nothing else I can do? *Ophthalmology.* 2018; 125 (7): 959-961. doi.org/10.1016/j.ophtha.2018.04.004.

Arango T, Morse AR, Seiple W. Comparison of two microperimeters: The clinical utility of an extended stimulus range. *Opt Vision Sci*, 2018; 95(8): 663-671. doi:10.1097/OPX.000000000001258.

Leasher JL, Braithwaite T Furtado JM, et al. on behalf of the Vision Loss Expert Group of the Global Burden of Disease Study. **Prevalence and causes of vision loss in Latin America and the Caribbean in 2015: magnitude, temporal trends and projections**. *Br J Ophthalmol*. 2019; 103(7): 885–893. doi:10.1136/bjophthalmol-2017-311746.

Nangia V, Jonas JB, George R, Lingam V, et al. on behalf of the Vision Loss Expert Group of the Global Burden of Disease Study. **Prevalence and causes of blindness and vision impairment: magnitude, temporal trends and projections in South and Central Asia.** *Br J Ophthalmol.* 2019; 103(7): 871-877. doi: 10.1136/bjophthalmol-2018-312292.

Morse AR, Seiple W, Talwar N, Lee PP, Stein JD. **Association of vision loss and costs among older adults.** *JAMA Ophthalmol.* 2019; 137(6): 634-640. doi: 10.1001/jamaophthalmol.2019.0446.

Morse AR. Addressing the Maze of Vision loss and Depression. *JAMA Ophthalmol.* 2019;137(7): 832-833. doi:10.1001/jamaophthalmol.2019.1234

Naidoo K, Kempen JH, Gichuhi S, et al., on behalf of the Vision Loss Expert Group of the Global Burden of Disease Study. **Prevalence and causes of vision loss in sub-Saharan Africa in 2015: magnitude, temporal trends and projections.** *Br J Ophthalmol.* 2020;104:1658-1668.. doi:10.1136/bjophthalmol-2019-315217.

Cheng CY, Wang N, Wong TY, et al., of behalf of the Vision Loss Expert Group of the Global Burden of Disease Study. **Prevalence and causes of vision loss in East Asia in 2015: magnitude, temporal trends and projections.** *Br J Ophthalmol.* 2020; 104(5):616-622. doi: 10.1136/bjophthalmol-2018-313308.

Morse AR, Seiple W. **Activation in Individuals with Vision Loss.** *J Health Psych.* 2021; 26(13): 2603-2613. doi.org/10.1177/1359105320922303. Epub 2020 May 22.

Wu AM, Morse AR, Seiple WH, Talwar N, Hansen SO, Lee PP, Stein JD. **Reduction in Mammography Screening for Breast Cancer among Visually Impaired Women.** *Ophthalmology.* 2020; 16: S0161-6420(20)30693-X. doi:10.1016/j.ophtha.2020.07.029

Morse AR, Seiple WH. **Decreasing Avoidable Vision Loss: Identifying Antecedents of Adherence**. *Clinical Ophthalmol.* 2020; 14: 3735–3739. doi:10.2147/OPTH.S278627.

GBD 2019 Blindness and Vision Impairment Collaborators on behalf of the Vision Loss Expert Group of the Global Burden of Disease Study. Trends in prevalence of blindness and distance and near vision impairment over 30 years: an analysis for the Global Burden of Disease Study. Lancet Glob Health. 2021;9: e130–43. doi:10.1016/S2214-109X(20)30425-3

GBD 2019 Blindness and Vision Impairment Collaborators on behalf of the Vision Loss Expert Group of the Global Burden of Disease Study. Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. Lancet Glob Health. 2021; 9: e144–60. doi: 10.1016/S2214-109X(20)30489-7

Morse AR. The importance of Patients' Perspectives in Providing Ophthalmic Care: Lessons from the Covid-19 Pandemic. JAMA Ophthalmol. 2021; 139(5):516-517. doi:10.1001/jamaophthalmol.2021.0121

BOOK CHAPTERS

Morse AR. Vision Problems and Vision Care in Nursing Homes. In, B Rosenthal, R Cole (Eds.). 1992. Problems in Optometry. Philadelphia, PA: JB Lippincott, 4(1), 125-132.

Morse AR & Rosenthal B. **Vision and Vision Assessment**, in, J Teresi, MP Lawton, M Ory, D Holmes (Eds.). 1997. <u>Assessment in Chronic Care Populations</u>. New York, NY: Springer, 45-60.

Morse AR. **Vision and Dementia**. In, B Silverstone, B Rosenthal, MA Lang. EE Faye (Eds.). 2000. <u>The Lighthouse Handbook on Vision Impairment and Vision Rehabilitation</u>. New York, NY: Oxford University Press, 541-548.

Morse AR. Comprehensive Outpatient Rehabilitation Facilities as a Model for the Delivery of Vision Care and Related Services. In, RW Massof, L Lidoff (Eds.). 2000. <u>Low Vision Rehabilitation: Health Care Policy and Service Delivery</u>. NY: American Foundation for the Blind.

Teresi JA, Morse AR, Silver SA. **Communication: Impact of Visual Deficit**. In, EO Ackley, G Ladwig, BA Swan, S Tucker (Eds.). 2008. <u>Evidence-Based Nursing Care Guidelines: Medical-Surgical Interventions</u>. Philadelphia, PA: Mosby, Inc.

Morse AR. Valentin Haüy and Louis Braille: Enabling Education for the Blind. In, M Marmor, D Albert (Eds). 2017. <u>Foundations of Ophthalmology: Great Insights that Established the Discipline</u>. New York: Springer.

OTHER

Silberman RK, Trief E, Morse AR. (1988). **What if your Child has Visual Impairment?** *Exceptional Parent*, May-June, 40-43.

Morse AR, Trief E, Silberman R. (1991). **Everything You Wanted to Know about Visual Impairment in Young Children: A Training Curriculum**. Florida Diagnostic Learning Resources System (FDLRS), Project MITCH, Florida State Department of Education.

Morse AR. Commentary on: Choi, BC Stagg, JR Ehrlich. Disparities in Low Vision Device Use Among Older US Medicare Recipients. EyeCare Practice Update, 2018. Available at: https://www.practiceupdate.com/content/disparities-in-low-vision-device-use-among-medicare-recipients/73197/65/5/1

Morse AR. Commentary on: Wu AM, Morse AR, Seiple WH, Talwar N, Hansen SO, Lee PP, Stein JD. Reduction in Mammography Screening for Breast Cancer among Visually Impaired Women. EyeCare Practice Update, 2020. Available at:

https://www.practiceupdate.com/content/reduced-mammography-screening-in-visually-impaired-women/103838/65/5/1

PRESENTATIONS

Healthcare for the Elderly: Who Pays? SAGE Conference, Albert Einstein College of Medicine, Bronx, NY, October 1983.

Understanding Case-Mix Management. Center to Promote Studies in Healthcare, Kiamesha Lake, NY, February 1986.

Creative Management for Long-Term Care Facilities. Center to Promote Studies in Healthcare, Kiamesha Lake, NY, February 1986.

Strategic Planning and Management: Modifying Facility Practices to meet Patient Needs and the Demands of Reimbursement. Center to Promote Studies in Healthcare, Kiamesha Lake, NY, February 1986.

Payment and Reimbursement: Re-dividing the Pie. SAGE Conference, Albert Einstein College of Medicine, Bronx, NY, May 1986.

The New Federal Survey Process for Long Term Care. Center to Promote Studies in Healthcare, NY, September 1986.

Integrating Quality Assessment into the Survey Process- the NYQAS System. Center to Promote Studies in Healthcare. Kiamesha Lake, NY, January 1987.

Inter-Agency Relationships in Establishing Joint Programs. AR Morse, H Finkelstein, W O'Connell. American Society for Aging. Salt Lake City, UT, March 1987.

Aging and Vision. AR Morse. Association for Education and Rehabilitation, New York, NY, June 1987.

Assuring Quality in Nursing Homes: The NY Nursing Home Survey Process - an administrative perspective. Center to Promote Studies in Healthcare. Kiamesha Lake, New York, July 1987.

The Optimal Visual Environment for the Elderly. American Society on Aging. San Diego, CA, March 1988.

Maximizing Vision for the Elderly. Association for Education and Rehabilitation. Montreal, Canada, July 1988.

Identifying Staff Training Needs. AR Morse, ES Yatzkan. American Society on Aging. Washington, DC, March 1989.

Vision Screening for Young Children. AR Morse. E Trief. Florida Diagnostic Resources System, 10th Annual Conference. Jupiter, FL, May 1989.

Vision and Vision Problems in Children. AR Morse, E Trief, R Silberman. Mailman Center for Child Development, University of Miami. Miami, FL. June 1989.

The Visually Impaired Nursing Home Patient as a High Risk for Falling: Myth or Reality? Gerontological Society of America, Minneapolis, MN. November 1989.

Visual Impairment and Falls Among Nursing Home Patients. American Society on Aging, San Francisco, CA, April 1990.

Vision Care Needs of Nursing Home Patients. American Public Health Association, New York, NY, October 1990.

Effects of Maternal Drug Use: Early Intervention Needs of Visually Impaired Infants of Drug Addicted Mothers. AR Morse, E Trief. American Public Health Association, New York, NY, October 1990.

Helping Family Caregivers during Patient Transitions from Community to Nursing Home. AR Morse, ES Yatzkan. Gerontological Society of America, Boston, MA, November 1990.

Legal and Ethical Issues in Institutional Care of Dementia Patients. NYS Department of Health, Dementia: Nursing Home Care Issues. New York, NY 1991.

AIDS and its Visual Consequences. American Public Health Association, Atlanta, GA, November 1991.

Future Directions in Long Term Care: Responding to the AIDS Epidemic. Gerontological Society of America, San Francisco, CA, November 1991.

Serving Persons with AIDS in Long Term Care Facilities. American Society on Aging, San Diego, CA, March 1992.

AIDS and Long Term Care: Natural Allies or Unnatural Alliance. American Public Health Association, Washington, DC, November 1992.

Very Low Birthweight Infants: Public Policy and Programmatic Implications. AR Morse, E Trief. American Public Health Association, Washington, DC, November 1992.

AIDS and the Elderly: A Model Program. American Society on Aging, Chicago, IL, March 1993.

Admitting Persons with Aids to a "Geriatric" Facility: Long Term Care at the Crossroads. American Society on Aging, Chicago, IL, March 1993.

Photo-Refraction: A Comparative Study of Preschool Vision Screening Techniques. AR Morse, E Trief, R Duckman. American Public Health Association, San Francisco, CA, October 1993.

Vision Assessment in Nursing Home Patients with Dementia. American Public Health Association, San Francisco, CA, October 1993.

Methodological Issues in Assessing Vision in Patients with Dementia. AR Morse, J Teresi, D Holmes, B Rosenthal, ES Yatzkan. Gerontological Society of America, New Orleans, LA, November 1993.

Assessing Vision in the Long Term Care Facility: Adapting the Environment to Maximize Visual Functioning. American Society on Aging, San Francisco, CA, March 1994.

Implications of Vision Research: Deficiencies in Institutional Design. American Public Health Association, Washington, DC. November 1994.

The Utility of the MDS+ in Evaluating Functional Vision: A Comparison with Clinical Data. AR Morse, J Teresi, D Holmes, ES Yatzkan. Gerontological Society of America, Atlanta, GA, November 1994.

A One-Year Retrospective Evaluation of a New Unit for Persons with AIDS within a Long Term Care Facility. AR Morse, B Mastalinski. American Society on Aging, Atlanta, GA, March 1994.

Assessment of Vision in Patients with Dementia. American Academy of Ophthalmology, Atlanta, GA, October 1995.

Accurately Assessing Vision in Long Term Care Facilities: The MDS Does Not. AR Morse, J Teresi, D Holmes, ES Yatzkan. American Public Health Association, San Diego, CA, October 1995.

Color Vision in Patients with Dementia. AR Morse, B Rosenthal, J Teresi, ES Yatzkan. Gerontological Society of America, Los Angeles, CA, November 1995.

Providing Vision Rehabilitation within a Comprehensive Outpatient Rehabilitation Setting. The Johns Hopkins Symposium on Low Vision Rehabilitation. Baltimore, MD, September 1996.

Acute Care Hospital Utilization by Persons with Visual Impairment. AR Morse, ES Yatzkan, RR Arons. Gerontological Society of America, Washington, DC, November 1996.

Contrast Sensitivity in Persons with Dementia. AR Morse, B Rosenthal, ES Yatzkan. Gerontological Society of America. Washington, DC, November 1996.

Sensitivity and Empathy towards Vision Impaired Older Adults. American Society on Aging. San Francisco, CA, March 1998.

GuildNet: a Model of Capitated Healthcare Delivery. American Public Health Association. Washington, DC, November 1998.

In-Service Education about Vision Loss. AR Morse, ES Yatzkan. Gerontological Society of America, Washington, DC, November 1998.

Relationship between Vision Status and Length of Stay. AR Morse, ES Yatzkan, RR Arons. Gerontological Society of America, San Francisco, CA, November 1999.

Acute Care Hospital Utilization by Patients with Visual Impairment. AR Morse, ES Yatzkan, RR Arons. American Public Health Association, Chicago, IL, November 1999.

Undiagnosed Diabetes and Implications for Vision Loss: Analysis of data from NHANES III. AR Morse, ES Yatzkan, RR Arons. American Public Health Association, Atlanta, GA, October 2001.

Providing Podiatric Care to Visually Impaired and Blind Diabetic Patients. B Litke, AR Morse, ES Yatzkan. American Public Health Association, Atlanta, GA, October 2001.

Hospital Length of Stay: Do National Survey Data Detect the Differences Observed in State LOS data for Patients who are Visually Impaired? AR Morse, RR Arons, ES Yatzkan. American Public Health Association, Philadelphia, PA, November 2002.

Providing Coordinated Health Services to Visually Impaired Patients: A Model of Care. B Litke, AR Morse, ES Yatzkan. American Public Health Association, Philadelphia, PA, November 2002.

Office Visits by Patients with Eye Disorders in the Year 2000: an analysis of data from the National Ambulatory Medical Care Survey. AR Morse, RR Arons, ES Yatzkan. American Public Health Association, San Francisco, CA, November 2003.

Influence of Eye Disease and Vision Disorders on Hospital Use, Length of Stay, and Hospital Charges. AR Morse, RR Arons, ES Yatzkan. American Public Health Association, Washington, DC. November 2004.

A Model to Provide Rehabilitation Services for Older Adults with Blindness or Visual Impairment. AR Morse, B Litke. American Public Health Association, Boston, MA. November 2006.

Medical Care Cost of Medicare/Medicaid Beneficiaries with Vision Loss. AR Morse, BS Pyenson. American Public Health Association, Washington, DC, November 2007.

The SightCare Model for Low Vision Rehabilitation. RG Cole, AR Morse. Ninth International Conference on Low Vision. Montreal, CA, July 2008.

Medical Care Cost of Medicaid/Medicare Beneficiaries with Vision Loss, Part II. AR Morse, BS Pyenson. American Public Health Association, San Diego, CA, October 2008.

Reimbursement for rehabilitation services for older individuals who are blind: Improving cost effectiveness and satisfaction. AR Morse, B Litke, T Robertson. American Public Health Association, Philadelphia, PA, November 2009.

Managed Long Term Care: Where are we and how did we get here? Home Care Association of New York State, Saratoga, NY, May 2011.

The Impact of Vision Loss on Rehabilitation Use and Outcomes in Sub-Acute Care: Intervention Opportunities. Gerontological Society of America, Boston, MA, November 2011.

Designing Clinical Trials to Influence Public Policy. Envision Conference, St. Louis, MO, September 2011.

Avoiding the Fate of the Scorpion and the Frog. Symposium on Risk Adjustment for Integrated Care: Breaking New Ground for Dual Eligibles. Massachusetts Medicaid Policy Institute, Boston, MA, February 2012.

Do all Roads Lead to Rome? NYS Office for People with Developmental Disabilities, New York, NY, March, 2013.

Bridging Divides: Finding Opportunities and a Shared Vision. AR Morse, MG Ackermann. American Foundation for the Blind Leadership Conference. New York, NY, March 2014.

Vision Loss & Depression. National Summit: Focus on Eye Health. Prevent Blindness, Washington, DC, June 2014.

The Impact of Vision Loss on Length of Stay, Readmission and Cost of Inpatient Hospitalization. AR Morse, PP Lee, WH Seiple, N Talwar, JD Stein. Abstract in *IOVS*, 2016: 57(12). ARVO, Seattle, WA. May 2016.

Light, What Is It Good For? WH Seiple, O Overbury, JV Odom, T Arango, AR Morse. Abstract in IOVS, September 2016: 57(12); 1942. ARVO, Seattle, WA. May 2016.

The Effects of Lighting on Reading Speed as a Function of Letter Size. Seiple WH, Morse AR. 12th International Congress of the International Society for Low Vision Research and Rehabilitation. The Hague, The Netherlands, June 2017.

The Impact of Vision Loss on Healthcare Use by Medicare Beneficiaries Following Hospital Discharge. AR Morse, PP Lee, WH Seiple, N Talwar, JD Stein. Abstract in IOVS, 2017: 58(8); 5073. ARVO, Baltimore, MD, May 2017.

Patient-Centered Care in Vision: an Introduction. The Angiogenesis Foundation, Boston, MA, Oct 27, 2017.

Comparison of Sentence Reading Between Printed Charts and the Salzburg Reading Desk. W Seiple, AR Morse, E Newill. Abstract in IOVS. 2018: 59(9); 3429. ARVO, Honolulu, HI. May 2018.

Integrating Vision and Healthcare Services for Older Adults. Aging with Vision Loss: Understanding the aging consequences of visual impairment. Abstract in IOVS. 2019: 60(9); 2841 ARVO. April 30, 2019. Vancouver Canada.

Association between Vision Loss and Receipt of Mammograms to Screen for Breast Cancer among Women with Medicare. AM Wu, AR Morse, WH Seiple, N Talwar, SO Hansen, PP Lee, JD Stein. IOVS. 2019: 60(9); 3637. ARVO, April 30, 2019. Vancouver Canada.

The Effects of Feedback on Eye Movement Control Training. W Seiple, P Kilbride, AR Morse. Abstract in IOVS. 2019; 60(9), 3308. ARVO, April 28, 2019. Vancouver Canada.

The Effects of Feedback during Eye Movement Control Training in Patients with Age-Related Macular Degeneration. W Seiple, AR Morse. Gordon Research Conference on Eye Movement. July, 2019. Lewiston, ME.

What Does Static Automated Perimetry Tell Us about Functional Vision? WH Seiple, I Babaeva, JK Ryu, AR Morse. ARVO, May 2020, Baltimore, MD. Cancelled due to COVID-19.

Validation of the Patient Activation Measure in Individuals with Vision Loss. AR Morse, W Seiple. ARVO, May 2020, Baltimore, MD. Cancelled due to COVID-19.

Improving Treatment Outcomes: Psychological Antecedents of Activation and Adherence. AR Morse, W. Seiple. International Society for Low Vision Research and Rehabilitation. July, 2020. Dublin, IE. Cancelled due to COVID-19.

Biosketch

Alan R. Morse is an Adjunct Professor in the Department of Ophthalmology of Columbia University and also President Emeritus of Lighthouse Guild where he worked for more than 52 years to improve the quality of care and services for people with vision loss. Originally trained in rehabilitation counseling and psychology, his interests include functional implications of vision loss, communication issues in care delivery, patient perspectives and engagement in treatment, behavioral determinants of adherence, and implications of vision loss for healthcare delivery. His work brings sensitivity to psycho-socioeconomic and ethical issues in providing patient care.

He is a member of the Global Burden of Disease (GBD) Collaborator Network and the GBD Vision Loss Expert Group, the board of governors of the ARVO Foundation for Eye Research and has been an officer or director of numerous healthcare organizations including the Healthcare Association of New York State, the Greater New York Hospital Association, the Alliance for Advancing Nonprofit Healthcare, and the Advisory Board of the McPherson Eye Research Institute, among many others. He also is a frequent participant on workgroups, review panels and task forces. Dr. Morse served on the inaugural Advisory Panel on Addressing Disparities of the Patient Centered Outcomes Research Institute, the editorial board of *Ophthalmology* of the American Academy of Ophthalmology where he was a consultant to the Academy's Vision Rehabilitation Committee and *JAMA Ophthalmology* of the American Medical Association. He is an *ad hoc* peer reviewer for more than a dozen journals.

Dr. Morse received his BA from Franklin College, MS from Indiana University, JD from Pace University and PhD from Fordham University.

https://orcid.org/0000-0002-5285-7626