



Summary of Academic Research and National Awards

Updated 11/08/2017

HealthCare Interactive, Inc. is the leading national provider of online, video-based, dementia care training programs. We are addressing the growing national crisis of memory loss, dementia, and Alzheimer's disease by continuing to develop the most innovative training products for family members and professional caregivers available in the marketplace.

In addition to development of award-winning online training programs in conjunction with the Alzheimer's Association and academic institutions, HealthCare Interactive conducts research studies in an effort to create a compendium of evidence that demonstrates program effectiveness. HCI, its research partners, and other external research teams have conducted research evaluations and case studies on the CARES®, Savvy Caregiver™, and NYU Caregiver Intervention online training programs. The resulting articles below have been peer reviewed and published in academic publications (except where noted as submitted, but not yet published).

ACADEMIC RESEARCH

2017

CARES® Activities of Daily Living™ Research Evaluation

Dobbs, D., Hobday, J., Roker, R., Kaas, M., & Molinari, V. (in press). Certified nursing assistants' perspectives of the CARES Activities of Daily Living dementia care program. *Applied Nursing Research*.

CARES® Dementia Friendly Hospitals™ Research Evaluation

Hobday, J. V., Gaugler, J. E., & Mittelman, M. S. (2017). The feasibility and utility of online dementia care training for hospital staff: The CARES® Dementia-Friendly Hospital™ Program. *Research in Gerontological Nursing*, 10(2), 58-65.

CARES® Dementia Basics™ Research Evaluation

Pleasant, M. L., Molinari, V., Hobday, J. V., Fazio, S., Cullen, N., & Hyer, K. (2017). An evaluation of the CARES® Dementia Basics Program among caregivers. *International Psychogeriatrics*, 29(1), 45-56. doi:10.1017/S1041610216001526. Epub 2016 Oct 03.

2016

CARES® Dementia-Related Behavior™ Case Study

Sarkinen, A., Shah, A., Shah, A., Hobday, J. V., & Gaugler, J. E. (2016). Improving dementia caregiving through interactive web design with the CARES® Dementia Related Behavior™ Online Training Program. Manuscript submitted for publication.

CARES® Dementia-Related Behavior™ Research Evaluation

Gaugler, J. E., Hobday, J. V., Robbins, J. C., & Barclay, M. P. (2016). Direct care worker training to respond to the behavior of individuals with dementia. The CARES® Dementia-Related Behavior™

Online Program. *Gerontology and Geriatric Medicine*, 2. doi:10.1177/2333721415626888. Epub 2016 Feb 11.

CARES® Serious Mental Illness™ Research Evaluation

Molinari, V., Hobday, J. V., Roker, R., Kunik, M. E., Kane, R., Kaas, M. J., ... & Dobbs, D. (2016). Impact of serious mental illness online training for certified nursing assistants in long term care. *Gerontology & Geriatrics Education*, 1-16. doi:10.1080/02701960.2016.1188811

CARES® Research Evaluation: Informal vs. Formal Caregivers

Ellis, M. L., Molinari, V., Hyer, K., & Hobday, J. (2016, Nov). Online dementia training among informal and formal caregivers: Are there differences? *The Gerontologist*, 56, 579.

2015

CARES® Dementia Basics™ Research Evaluation

Ellis, M. L., Hyer, K., Molinari, V., & Hobday, J. (2015, Nov). Evaluation of the CARES® online dementia training among Oregon caregivers. *The Gerontologist*, 55, 614. doi:10.1093/geront/gnv324.04

CARES® Dementia Care for Families™ Research Evaluation

Gaugler, J. E., Hobday, J. V., Robbins, J. C., & Barclay, M. P. (2015). CARES® Dementia Care for Families™: Effects of online, psychoeducational training on knowledge of person-centered care and satisfaction. *Journal of Gerontological Nursing*, 41(10), 18-24. doi: 10.3928/00989134-20150804-61. Epub 2015 Jun 23.

NYU Caregiver Intervention Online Training for Social Workers Research Evaluation

Mittelman, M. S., Epstein, C., & Hobday, J. V. (2015). Efficacy of Internet-based training of clinicians to implement an evidence-based intervention for dementia caregivers. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 11(7), P189.

NYU Caregiver Intervention (Australia) Online Training for Social Workers Educational Evaluation

Scott, T. L., Mittelman, M. S., Beattie, E., Parker, D., & Neville, C. (2015). Translating training in the NYU Caregiver Intervention in Australia: Maintaining fidelity and meeting graduate standards in an online continuing professional education setting. *Educational Gerontology*, 41(10), 710-722.

2014

NYU Caregiver Intervention (Australia) Online Training Evaluation

Neville, C., Scott, T., Beattie, E., Parker, D., & Mittelman, M. (2014). Evaluation of an internet-based self-directed educational program to facilitate learning and competence in delivery of the NYU Caregiver Intervention to Australian carers: Learner perspectives. In *Australian Journal of Dementia Care*, 3(5), 31-32.

2013

CARES® Observational Tool™ Research Evaluation

Gaugler, J. E., Hobday, J. V., & Savik, K. (2013). The CARES® Observational Tool: A valid and reliable instrument to assess person-centered dementia care. *Journal of Geriatric Nursing*, 34(3), 194-198. doi:10.1016/j.gerinurse.2013.01.002

NYU Caregiver Intervention (Australia) Online Training for Social Workers Research Evaluation

Neville, C., Mittelman, M. S., Beattie, E., Scott, T., Hobday, J., & Parker, D. (2013). Supporting carers of people with dementia: An innovative learning platform for health workers. *Gerontologist*, 53(1), 72.

NYU Caregiver Intervention (Australia) Online Training Quality-of-Life Evaluation

Scott, T., Neville, C., Mittelman, M., Beattie, E., & Parker, D. (2013). Enhancing quality of life of carers of people with dementia: Knowledge transfer and training of healthcare professionals. In *DCRC-CC: 7th National Dementia Research Forum 2013*.

2010

CARES® Dementia Basics and Advanced Care™ Research Evaluation

Hobday, J., Savik, K., Smith, S., & Gaugler, J. (2010). Feasibility of Internet training for care staff of residents with dementia: The CARES® Program. *Journal of Gerontological Nursing*, 36(4), 13-21.

CARES® Late Stage Dementia Care™ Research Evaluation

Hobday, J. V., Savik, K., & Gaugler, J. E. (2010). An Internet-based multimedia education prototype to enhance late-stage dementia care: Formative research results. *Geriatric Nursing*, 31(6), 402-411.

Savvy Caregiver™ Online Training Program Research Evaluation

Lewis, M. L., Hobday, J. V., & Hepburn, K. W. (2010). Internet-based program for dementia caregivers. *American Journal of Alzheimer's Disease & Other Dementias*, 25(8), 674-679.

2009

CARES® Dementia Basics and Advanced Care™ Content Base (CARES® referenced)

Gould, E., & Reed, P. (2009). Alzheimer's Association Quality Care Campaign and professional training initiatives: Improving hands-on care for people with dementia in the USA. *International Psychogeriatrics*, 21(S1), S25-S33.

NATIONAL AWARDS

HealthCare Interactive CARES® and Savvy Caregiver™ programs have received the following national awards.

2017

- **CARES® Dementia-Friendly Hospitals: Preventing Adverse Events™ (mobile friendly) Online Training Program**
National Platinum eHealthcare Leadership Award
(Best Rich Media)

2016

- **CARES® Dementia Basics™ (mobile friendly) Online Training Program**
National Gold and Silver eHealthcare Leadership Awards
(Best Care/Disease Management and Best Healthcare Content, respectively)

2015

- **CARES® Dementia Friendly Hospitals™ “At-a-Glance” Online Training Program**
National Gold and Silver eHealthcare Leadership Awards
(Best Interactive and Best Rich Media, respectively)
- **CARES® End-of-Life Dementia Care™ Online Training Program**
National Gold eHealthcare Leadership Award
(Best Rich Media)

2014

- **CARES® Activities of Daily Living™ Online Training Program**
National Silver eHealthcare Leadership Award

2013

- **CARES® Dementia-Related Behavior™ Online Training Program**
National Silver eHealthcare Leadership Award

2012

- **CARES® Dementia Basics & Advanced Care™ Online Training Program**
National Silver eHealthcare Leadership Award

2008

- **Savvy Caregiver™ 4-DVD Set for Family Caregivers**
National Merit Mature Media Award

QUESTIONS

For questions related to these research studies and awards, please contact:

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