

# HOT Evidence

## Assistive Technology for Low Vision and Reading for Older Adults

### Why This Matters

- ▶ Low vision has a significant impact on all aspects of daily life, including **reading required for occupation.**
- ▶ Low vision (LV) affects more than 15% of Americans over the age of 65.
- ▶ Occupational therapy practitioners can **use technology to improve reading** required for performance of occupations by older adults with low vision.

### Assistive Technology for Reading and Low Vision

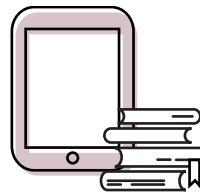
#### Evidence-Based Interventions



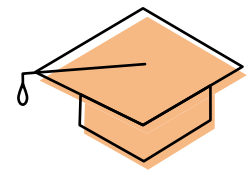
Stand-based  
electronic magnification  
(e.g., CCTV)



iPad with  
Large Text Sizes



Computer Tablet  
Group Training



Training on other client-specific  
technology (i.e., illuminated  
vs. non-illuminated  
magnifying glasses,  
high-plus glasses)

### Find the Evidence

Visit [www.aota.org](http://www.aota.org) to review this Critically Appraised Topic Paper from a ***Effectiveness of Assistive Technology (AT) for Older Adults with Low Vision.***