AMERICAN ACADEMY OF AUDIOLOGY

Resolution: 2008-06 **Subject:** The Use of Telehealth/Telemedicine to Provide Audiology Services 1 Whereas, the Academy is vigilant in its efforts to advocate audiologic practices which are 2 safe, effective and thoroughly validated, and 3 4 Whereas, audiology services may not be available in underserved locations, and 5 6 Whereas, audiologists may use telehealth/telemedicine technology to serve consumers in 7 underserved locations, and 8 9 Whereas, audiology telehealth/telemedicine services are emerging but not widely 10 validated, and 11 12 Whereas, audiology telehealth/telemedicine services must be the same quality as those 13 dispensed by clinicians providing hearing health care services face-to-face (on-site) with 14 patients, and 15 16 Whereas, professionals and other hospital support personnel must be systematically trained to provide high quality audiologic and hearing health care via telehealth/telemedicine 17 18 technology, and 19 20 Whereas, complex technology solutions are frequently necessary to achieve adequate and 21 secure telehealth/telemedicine services for network connectivity from rural point of service 22 to regional health care centers, remote computing applications, and store and forward 23 services, and 24 25 Whereas, the success of audiology telehealth/telemedicine services is ultimately dependent 26 on the expertise of the practitioner, 27 28 RESOLVED, that diagnostic and rehabilitative audiology telehealth/telemedicine services should always be provided by, or supervised by, a qualified audiologist¹, and 29 30 31 RESOLVED, that telehealth/telemedicine services should be primarily provided to 32 individuals who have limited access to audiologists in their communities (e.g. homebound, 33 etc.), and 34 35 RESOLVED, that audiology telehealth/telemedicine services should be validated before implementation to assure confidentiality and accuracy as well as to evaluate feasibility, 36 37 particularly with difficult to test populations (newborns, infants, individuals with developmental disabilities, etc.) for which little or no validation of telehealth/telemedicine 38 39 services currently exists.

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