Subject: Internet Hearing Evaluations for the Purposes of Fitting and Dispensing Hearing Aids

1 2 2	Whereas, audiologists are professionals with Master's and/or Doctoral degrees in audiology who are uniquely educated and trained in the evaluation, assessment, diagnosis, management,
3	treatment and prevention of hearing and balance problems, and specifically educated and
4	trained in providing diagnostic hearing evaluations for the purposes of fitting and dispensing
5	hearing aids, and
6 7	Whereas, audiologists are regulated by state licensure in all fifty states and the District of
8	Whereas, audiologists are regulated by state licensure in all fifty states and the District of Columbia to conduct hearing evaluations for the purposes of fitting and dispensing hearing
9	aids, and
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11	Whereas, the American Academy of Audiology is vigilant in its efforts to advocate for
12	audiological practices that are safe, effective, and valid, and
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14	Whereas, telemedicine/telehealth practices have been developed, are in use, and provide a
15	method of maintaining audiological practices to patients in underserved areas, and
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17	Whereas, a complete hearing evaluation involves the measurement of not only frequency-
18	specific stimuli, but also physiological functions of the ear and auditory functions involving
19	reception, recognition, processing and interpretation of speech, and
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21	Whereas, the American National Standards Institute (ANSI) has determined that
22	"Audiometric tests shall be conducted in a room where ambient noise levels conform to all
23	requirements of the American National Standard Maximum Permissible Ambient Noise Levels
24 25	for Audiometric Test Rooms," and
25 26	Whereas, the ANSI has also determined that "Audiometric tests shall be conducted with
20 27	audiometers that meet the specifications of and are maintained and used in accordance with
28	the American National Standard Specifications for Audiometers, ANSI S3.6", and
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30	Whereas, the importance of adhering to ANSI requirements is demonstrated by requirements
31	of government agencies and representative organizations, and as a result require that
32	diagnostic hearing evaluations are to be done in environments meeting these standards by a
33	licensed audiologist, and
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35	Whereas, thorough hearing evaluations are one part of the criteria needed to make decisions
36	about candidacy for treatment of a hearing loss with other candidacy considerations including
37	physical, cognitive, social, emotional, medical, and lifestyle attributes, and

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39 40	Whereas, it is necessary to perform an otoscopic examination of the ear as part of a comprehensive evaluation to check for cerumen impactions, drainage, foreign bodies, and
41	debris in the ear canal as these conditions can result in creating inaccuracies in the assessment
42	of hearing tests and may indicate treatable causes of hearing loss, and
43	of hearing tests and may indicate treatable causes of hearing 1055, and
44	Whereas, any rehabilitative efforts towards the remediation of hearing problems will rely on
45	the accuracy of testing, and
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47	Whereas, the United States Food and Drug Administration (FDA) has listed criteria "red
48	flags" that indicate conditions that require medical evaluation prior to the fitting and
49	dispensing of hearing aids, and these conditions cannot be evaluated without a thorough case
50	history, a physical examination of the ear, and an appropriately performed diagnostic hearing
51	evaluation, and
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53	Whereas, untreated hearing loss (as well as inadequately treated hearing loss) can exacerbate
54 55	depression, isolation, and other emotional issues in adults and in particular elderly adults, and
	Whereas, a hearing test via a website or telephone system, without the benefit of direct
56 57	supervision or recognition of the standards previously described, is by its nature inadequate
58	for the purpose of evaluating or treating hearing loss.
58 59	for the purpose of evaluating of treating learning loss.
60	RESOLVED, that a hearing evaluation for the purpose of fitting hearing aids and other
61	assistive listening devices should be offered in controlled conditions to meet existing
62	standards, and
62 63	standards, and
64	RESOLVED, that a test provided via the Internet without the appropriate supervision by an
65	audiologist is not adequate for the purposes of the fitting or dispensing of a hearing aid.
66	autiologist is not adequate for the purposes of the fitting of dispensing of a hearing and.
67	References:
68	<u>References.</u>
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78	Frank, T. (2000). ANSI update: Maximum permissible ambient noise levels for audiometric
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