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AANEM PRACTICE TOPIC

The ALS Home Health and Durable Medical Equipment Medical Standard Expert Consensus Guideline

AANEM

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ABSTRACT

Amyotrophic lateral sclerosis (ALS) is a neurodegenerative disease associated with escalating disability and complex care needs. Although most individuals with ALS reside at home, existing US guidelines primarily address clinic-based care and provide limited direction on medically necessary home health services and durable medical equipment (DME). The objective of this task force was to develop expert consensus guidance defining minimum medical standards for home health services and DME for individuals with ALS, with the goal of improving patient outcomes, safety, and quality of life. This guideline was developed by a multidisciplinary task force convened by the American Association of Neuromuscular and Electrodiagnostic Medicine (AANEM). The process incorporated a scoping literature review, stakeholder engagement (patients, caregivers, and advocacy groups), and iterative expert consensus. Recommendations were informed by clinical expertise, patient-centered priorities, and existing policy frameworks. This guideline outlines stage-responsive home healthcare recommendations spanning nursing, home health aides, physical and occupational therapy, speech-language pathology, respiratory therapy, nutritional support, and social work. It emphasizes proactive, anticipatory care aligned with the predictable trajectory of ALS, rather than being reactive based on functional decline. The document defines medically necessary DME across domains, including mobility, communication, respiratory support, and activities of daily living, advocating for timely access independent of restrictive payer criteria. Key principles include coordinated interdisciplinary care, continuous reassessment, caregiver support, and integration of palliative care. These recommendations establish a foundational standard for ALS home-based care in the United States. Adoption may reduce delays, prevent complications, and support sustained independence and dignity for individuals with ALS.

1 | Introduction

Amyotrophic lateral sclerosis (ALS) is a deadly, chronic, progressive neuromuscular disease characterized by increasing needs for services and equipment to maintain life, independence, and dignity. Most persons with ALS remain in their own homes throughout the disease course; only a minority are cared for long-term in a medical facility. In order to safely remain in the home, most individuals with ALS require home care and DME; however, access to these critically important needs is often challenged by delays and limits in coverage provided by the Centers for Medicare & Medicaid Services (CMS) and commercial payers [1]. Current US ALS care guidelines focus on clinic-based multidisciplinary and pharmacological management, and there has not been a US guidance document that expresses what services and equipment are medically indicated for ALS patients in their homes [2]. This guideline was created to address this gap and thereby facilitate the care of ALS patients in their homes.

The median survival from diagnosis to death in the United States for individuals with ALS is 14–17 months [3, 4], with an interquartile range of 9–31 months, and the rate of progression is generally

Abbreviations: ADLs, activities of daily living; ALS, amyotrophic lateral sclerosis; CMS, Centers for Medicaid & Medicare Services; DME, durable medical equipment.

rapid and often too fast for the current reactive US payer system to cover equipment and services in an effective manner. Given the rapid rate of disease progression, quarterly evaluations are appropriate for most patients. Current payer coverage practices allow for provision of equipment and services only after function has been lost instead of being based on anticipated functional decline. This, combined with processing times that are often months long, frequently results in delivery of equipment and services that no longer match the constantly evolving needs of the patient. The shortened prior authorization process that CMS has required since January 2026 will help reduce delays, but it does not address the reactive versus predictive ordering of covered services.

The progressive nature of ALS determines future loss of function, and matching the equipment and services with what the patient needs as symptoms are developing, rather than after they have developed, would serve them better. At the same time, current payer systems do not provide sustained home health services for the duration of the disease. The current home health coverage of 21 days of service is too short for what ALS patients need, and an expectation of improvement of function to extend coverage is unrealistic and inappropriate. The progressive nature of ALS makes assumptions about the future loss of function certain, and matching the provision of equipment and services with the times they are needed, rather than after they are needed, would better serve patients. ALS care depends on both family and paid caregivers, and there is a need for increased resources to train and sustain both groups.

Persons with ALS and their caregivers describe the current resources and services that are provided as largely insufficient because the inadequate approach to care and limited access leaves their overall needs unmet. Community-based patient organizations attempt to close the gaps in service and add valuable support but lack the resources to address all the deficits. In addition, access to home health services and DME may be limited by several factors that fall outside the scope of this guidance document, such as geographical inaccessibility, language barriers, financial barriers, and a lack of adequate insurance.

Effective care for an individual with an ALS-related disability often depends on close collaboration between family and professional caregivers. However, widespread workforce shortages in home health care have resulted in reduced access to professional caregivers who have the knowledge and experience that are required to meet the needs of individuals with this disease. Just-in-time training opportunities to address the specialized needs of persons with ALS—for example, assistance with low-tech and high-tech communication aids—are limited and underutilized by this workforce.

In summary, it is our expert opinion that equipment and services should be provided based on what is expected to be needed, given the disease's known trajectory, to ensure patient safety and maximize the benefit from the equipment. Therapy services should be made available to meet the needs of the patient and help them maintain function and sustain independent living. DME is also essential to ensure safety and reduce costly and common secondary complications. Skilled nursing services should be provided for persons who require specialized equipment and assistance to breathe or maintain nutrition. Attendant care should be provided to allow for basic hygiene needs and to ensure the patient's health and dignity.

2 | Home Health Services for People With ALS

ALS is a progressive neurodegenerative disease that requires comprehensive and adaptive home healthcare strategies. The recommendations provided in this guideline aim to improve the quality of life for people living with ALS by ensuring that home health services are both effective and responsive to the evolving needs of the patient. Home health services should also be provided with consideration of the needs of family caregivers.

2.1 | General Considerations for Both ALS Clinics and Home Care Teams

2.1.1 | Comprehensive Functional Assessment

1. A comprehensive initial assessment will determine the patient's stage of ALS and tailor interventions appropriately. A simple three-stage clinical framework has been described in the rehabilitation literature and can be useful for purposes of communication regarding home health needs [5].
   a. *Early-stage ALS* is characterized by self-sufficiency, and in-home support for activities of daily living (ADLs) is not needed. The focus of services is preventive and remedial (education, voice banking, exercise to improve or maintain strength, flexibility, and function).
   b. *Middle-stage ALS* is marked by declining mobility and self-care abilities, necessitating compensatory strategies and DME, introduction of home health services, the early use of noninvasive ventilation when appropriate, and assistance with some ADLs.
   c. *Late-stage ALS* is characterized by increasing functional dependence. It involves intensive home healthcare needs, including respiratory support, feeding assistance, and support for most ADLs. Compensatory strategies and prevention of secondary complications (falls, aspiration, wounds) are paramount at this stage.
2. The patient's condition should be reassessed regularly to ensure timely adjustments to the care plan as the disease progresses and anticipate impending care or equipment needs to adequately prepare the patient and caregiver.

2.1.2 | Screen for Veteran Status

Intake assessment should include screening for military veteran status; all persons with ALS with a history of > 90 days active duty status should be referred to establish care and benefits with the Veterans Health Administration and Veterans Benefits Administration.

2.1.3 | Establishment and Reassessment of Goals of Care and Priority Needs

1. The patient's goals of care and priorities should be elicited and documented quarterly.

2. The caregiver's needs and preferences should also be elicited and considered.
3. Unnecessary institutionalization of a patient with a disability should be avoided, and the patient should be informed about home healthcare options.

2.1.4 | Palliative Care and Advance Care Planning

1. Education about end-of-life care decisions to enable informed decisions should be provided in a timely and sensitive manner and in collaboration with a palliative care team, when available. The patient's decisions and preferences for end-of-life care should be communicated clearly with all parties involved, including resources such as do-not-attempt-resuscitation orders.
2. Hospice services should be offered once a patient meets eligibility criteria when this is in alignment with the patient's goals.

2.2 | Care Coordination Between ALS Clinic and Home Care Teams

1. A method for ongoing communication should be established between the clinic-based and home care teams as soon as home care is initiated. This coordinated care team should include members from the clinic-based and home care teams and comprise neuromuscular specialists (neurologists and/or physiatrists), primary care physicians, advanced practice providers, nurses, social workers, respiratory therapists, occupational therapists, physical therapists, speech-language pathologists, and dietitians.
2. Regular communications should occur with adequate frequency within the coordinated care team to review the patient's status, with input from the patient and family caregivers, and to update the care plan.
3. A means of communicating urgent concerns should be established within the coordinated care team.
4. Specialized interdisciplinary clinic-based ALS care should be continued in parallel with skilled home care services. Payers should reimburse both in-clinic and home health therapies when both are indicated. To ensure continuity of care, telehealth appointments should be offered when appropriate for patients no longer able to attend in-person clinic visits.

2.3 | Medically Necessary Home Care Services for Persons With ALS

2.3.1 | General Principles

1. Given the anticipated disease progression of ALS as well as anticipated accessibility-related and DME needs, skilled home care services should be deemed medically necessary for ALS regardless of the patient's homebound status.

2.3.2 | Nursing Care

1. Skilled nursing care should be available for patients requiring complex care (e.g., tracheostomy and ventilator management, nutrition through gastrostomy tube, and skin care, including prevention and management of pressure ulcers).
2. Nursing staff in the inpatient, outpatient, and home care settings should be adequately trained to provide care. Online ALS-specific training resources (see Appendix A) for just-in-time training are recommended.
3. Nursing staff in all care settings should provide hands-on training and education to family caregivers to support the acquisition of necessary skills so they can safely and effectively participate in all aspects of the patient's care.
4. Home nursing staff should monitor the patient's weight trends and should contact the specialty ALS clinical team to request dietitian consultation for any unintentional weight change, in particular in the instance of a weight loss $> 5\%$ of baseline body weight.
5. Nursing staff should work with respiratory therapy professionals to support the optimal use of respiratory devices and communicate to the ALS team if medical issues develop (e.g., sialorrhea, anxiety) that may interfere with use of devices and require further follow-up.
6. The frequency and duration of home nursing visits in a patient's plan of care should be based on medical necessity and should not be limited on the basis of perceived coverage limits.

2.3.3 | Home Health Aides

1. The development of resources for persons with ALS and caregivers is needed to assist families in locating, recruiting, interviewing, and hiring paid caregivers and to ensure that selected personnel possess the necessary training and experience.
2. Before providing care to persons with ALS, home health aides should be provided with adequate training. ALS-specific training resources for just-in-time training are available (see Appendix A)
3. Home health aides are required for the care of patients with ALS in the home and should be covered as a necessary healthcare expenditure when prescribed.
4. The frequency and duration of home health aide visits in a patient's plan of care should be based on medical necessity and should not be limited on the basis of perceived coverage limits.

2.3.4 | Physical and Occupational Therapy

1. Home therapies should be offered for patients at any stage who would benefit from evaluation in the home setting for therapeutic exercise, equipment, caregiver training, or home modifications to enhance accessibility and safety.

2. Persons with ALS should have access to specialty ALS clinic therapists and home health therapists simultaneously because these are not duplicative services. Payers should provide reimbursement for both in-clinic and home health therapies when both are indicated. Patients enrolled in home health therapies who then require specialty in-clinic services (e.g., a wheelchair clinic or customized equipment) should not have to be discharged from home health therapies to receive these in-clinic services.
3. Home therapists should receive basic ALS-relevant education, including adequate documentation of maintenance programs, to comply with insurance requirements for continued therapy coverage.
4. Home health and ALS specialty clinic therapists should communicate regarding interval changes in function that affect needs for mobility aids, such as wheelchairs, lifts, and specialized beds.

2.3.5 | Speech-Language Pathology

1. Speech-language pathology referrals should be included at the initiation of home health services for all patients with ALS, regardless of the presence of speech or swallow impairments at the time of referral. This permits screening for subclinical impairments, education, preparation for an anticipated decline in communication abilities, and support for voice and message banking or the setting up of artificial intelligence–generated voice and/or augmentative and alternative communication devices.
2. Home health speech-language pathologists should conduct an in-person evaluation and make referrals for instrumental assessments of swallow function when indicated and in alignment with the patient's goals of care.
3. Home health speech-language pathologists should offer interventions and recommendations to optimize efficiency and safety of swallowing in alignment with the patient's goals of care. They should communicate and collaborate with the ALS clinic team physician when needed (e.g., for management of sialorrhea or when modification of medications is needed because of an inability to swallow).
4. When changes in swallow function are noted, home health speech-language pathologists should notify the ALS clinic team to request that a registered dietitian be consulted for dietary adjustments as dysphagia progresses and provide nutritional assessments and meal planning tailored to the patient's needs with consistencies that align with the patient's goals of care.
5. Home health speech-language pathologists should assess speech and provide speech therapy services to address dysarthria, dysphonia, and all other communication challenges and provide compensatory cognitive tools and strategies as indicated.
6. Home health speech-language pathologists should facilitate (or make referrals for) early access and training in low-tech (e.g., alphabet board, writing board), at a minimum, and high-tech (e.g., speech-generating devices) assistive communication devices as needed and if desired and ensure proper training for their use.
7. Home health speech-language pathologists should offer cognitive-linguistic screening and provide compensatory cognitive tools and strategies as indicated.
8. Persons with ALS should be able to access specialty ALS clinic therapists and home health therapists simultaneously because these are not duplicative services. CMS and commercial insurers should provide reimbursement for both in-clinic and home health therapies when delivered simultaneously. Patients enrolled in home health therapies who then require specialty in-clinic services (e.g., augmentative and alternative communication) should not have to be discharged from home health therapies to receive these in-clinic services.

2.3.6 | Respiratory Therapy

1. Noninvasive ventilation is a life-sustaining therapy for persons with ALS. Urgent approval and delivery of equipment (< 72 h) are necessary to avoid adverse events, such as hospitalization or death.
2. Respiratory DME vendors should provide education and supplies for patients requiring complex respiratory support, including but not limited to noninvasive ventilatory support, pulmonary hygiene, tracheostomy care, and ventilator management.
3. Respiratory DME vendors should ensure that respiratory therapists deliver comprehensive training to persons with ALS and caregivers on all equipment provided, including but not limited to respiratory assist devices, cough assist devices, suctioning equipment, and tracheostomy supplies. These clinicians should alert the ALS clinic when patients are unable to tolerate the use of a respiratory assist device despite adjustments and troubleshooting performed in the home.
4. Persons with ALS and families should be provided with contact information for 24/7 support for urgent supply or equipment concerns. Licensed clinicians should be available 24/7 for ventilator-related adjustments or concerns. Given the critical nature of respiratory equipment for persons with neuromuscular respiratory weakness, supply or equipment concerns must be resolved promptly.
5. Respiratory DME companies should provide modems and modem connectivity with issued equipment to permit uploading of data from respiratory assist devices to the supervising clinic and clinicians, if medically indicated.
6. Respiratory DME companies should ensure periodic assessments of compliance with issued equipment, quarterly or as recommended by the ordering provider.

2.3.7 | Nutritional Support Services

1. The patient's weight and nutritional status should be monitored, and appropriate measures, including nutrition

TABLE 1 | Durable medical equipment (DME) for ALS home care: Mobility and transfer.

Category	Item, equipment, and supplies
Transfer aids	• Gait/transfer belt • Bed rail, transfer pole • Car door handle assist • Transfer board/pivot disc
Chairs	• Recliner • Standing chair • Seat assist • Couch risers • Cushions
Lifts	• Patient lift: motorized/electric/battery-powered • Patient lift: hydraulic/hand pumped/manual (only rarely appropriate) • Lift sling • Barrier-free/ceiling-based lift/ceiling lift track system
Ambulation aids	• Cane/hiking pole • Walker: standard walker; rolling walker; four-wheeled walker/rollator, including standard; platform/upright, all terrain • Hybrid rollator-transport chair
Stair navigation	• Rails • Modified steps • Ramps • Stairglide • Lift • Elevator
Manual wheelchairs	• Transport/companion • Standard/lightweight • Custom ultralight • Custom tilt-in-space • Cushions • Positioning/pressure relief elements
Power mobility	• Power scooter • Folding portable power wheelchair • Complex rehab tech/custom PWC ◦ Base-front, mid-, or rear-wheel drive ◦ Seating: tilt, recline, tilt and recline, seat elevator, anterior tilt ◦ Controls: joystick, adapted joystick, alternate drive ◦ Positioning elements ◦ Assistant control
Home access	• Modular ramp for home entry • Lifts • Handrails for stairs • Threshold ramp
Transportation	• Adapted vehicle appropriate for wheelchairs and other equipment
Bed Mobility	• Bed positioning bolster/wedge • Bed rails/trapeze/ladder/side frames • Fully electric hospital bed • Laterally rotating mattress • Specialty mattress • Adaptation to the bed/extender for a hospital bed • Over-bed table

Abbreviation: PWC, power wheelchair.

counseling on diet modifications, should be taken to maintain weight.

2. For persons with ALS who cannot maintain their weight adequately through diet, nutrition counseling by a credentialed clinician and oral nutrition supplements should be offered/provided.

3. If a home infusion company is providing tube feeds, they should ensure that a credentialed clinician provides an assessment of nutritional needs as well as education, training, and management of feeding tubes (e.g., percutaneous endoscopic gastrostomy/radiologically inserted gastrostomy tubes), formula, and supplies.

2.4 | Social Work

1. Home health social workers should address financial challenges by educating families on available resources in their community (e.g., Medicaid, Supplemental Nutrition Assistance Program, long-term care planning).

2. Home health social workers should provide recommendations related to external funding sources, such as grants or fundraising, to support long-term care needs.

3. Home health social workers should provide information on community resources for home modifications to enhance accessibility and safety, including the installation of ramps and grab bars.

4. Home health social workers should refer patients and caregivers to local for-profit or nonprofit organizations that provide equipment loans or grants for noncovered DME or services.

5. Home health social workers should provide counseling or referrals to community resources to support emotional and mental health, such as support groups or counseling for patients, caregivers, and family members, including children.

6. Home health social workers should ensure that patients and families receive adequate support during end-of-life care. This may include referral to community-based organizations for end-of-life education and resources, options for home and inpatient end-of-life care, and education about what types of home support and services are available through insurers or private pay.

TABLE 2 | Durable medical equipment (DME) for ALS home care: Bathing and toileting.

Category	Item, equipment, and supplies
Grooming/dressing	• Long-handled tools: reacher, dressing stick, long-handled comb/brush, long-handled shoehorn • Dressing aids: sock aid, bendable sock aid, button hook, leg lifter, zipper pull, zipper pull w/ cord extender or ring • Adaptive clothing: hook-and-loop fastener, snaps, or magnets for buttoning shirts (long and short sleeved), pants, shorts • Undergarments, upper body: looped, magnetic, snap brassiere, bra, bralette • Undergarments, lower body: hook-and-loop fastener (front, sides) • Bed wedge and/or bed ladder for dressing at bed level
Bathing	• Grab bar • Shower bench/seat, tub transfer bench, sliding shower chair with or without a swivel seat with or without arms • Tilt-in-space shower chair • Rolling shower–commode chair • Threshold ramps for access to shower stall • Hand-held shower, wash mitt, long-handled/bendable bathing sponge • No-rinse shower cap • Remodeling: walk-in shower, zero-entry/roll-in shower
Toileting	• Commode: 3-in-1 (bedside, over the toilet, in the shower), drop-arm commode, rolling shower commode chair • Raised toilet seat/toilet riser with arms • Grab bar/safety rail • Bides: electric or water-powered, flat seat riser
Lifts	• Patient lift: ceiling-mounted, free standing (electric/manual) w/split sling • Toilet lift: lift seat, uplift commode assist chair
Urinals/catheter systems	• Female: portable urinal, external catheter and urine collection system, funnel urinary cup • Male: external condom catheter, disposable portable john, portable urinal, spill-proof portable urinal • Supplies for suprapubic or external catheter
Barriers	• Pull-up brief/diaper, bladder pads (males/females), disposable or reusable underpads

TABLE 3 | Durable medical equipment (DME) for ALS home care: Neck or limb function.

Category	Item, equipment, and supplies
Cervical spine supports	• Soft collar, wire collar, rigid plastic collar
Orthotics for function: Upper extremity	• Adaptive equipment to accommodate functional grasp: universal cuffs, splints with cuffs to hold objects, custom-fabricated holders (e.g., razor, toothbrush) • Dorsal wrist cock-up splint with universal cuff • Dorsal-blocking wrist orthosis with universal cuff • Carpometacarpal support/opponens splint
Orthotics for function: Lower extremity	• Molded ankle foot orthotic, dorsi-strap, toe-up • Special shoes with braces/shoe inserts to support feet
Orthotics for positioning: Upper extremity	• Finger splints • Resting hand orthosis (resting position or functional position) • Shoulder supports
Orthotics for positioning: Lower extremity	• Pressure relief ankle foot orthosis, ankle lateral support • Dynamic splints for contractures
Other medical	• Palm protector • Gloves for edema • Soft boots for skin protection

TABLE 4 | Durable medical equipment (DME) for ALS home care: Feeding and food prep.

Category	Item, equipment, and supplies
Feeding	• Adaptive equipment for food prep (bottle/jar/can openers: electric, under cabinet, manual, gripping material) • Adaptive (angled, lightweight, built-up, bendable) feeding utensils, looped utensils, foam tubing • Hydration: Hands-free bottle hydration system, insulated/stainless steel, with or without a mount; long straw; flexible straw; bite valve; flexi-mug; mug with handles; wedge cup with flow control (dysphagia cup); modified cup; adaptive holder; universal handle • Dining: Plate with raised/curved edge, plate/bumper guards • Nonslip materials to open jars and bottles; placemat, coaster, strips for added grip, straps/silicone adaptive aid, universal cuff • Robotic feeding systems, mobile arm support dynamic with elevation assist • Height-adjustable hospital/bed table • Pole to hold tube feeds at PWC level • Gastrostomy (PEG/RIG) tube/ supplies (e.g., syringes, hoses, food, gauze) • Feeding formula, alternative nutrition, nutritional supplements
Meal preparation	• Rocker knife lightweight/heavy, T-grip, one-handed grip, angled • Cutting board with raised edges, with spike, L-shaped corners • Food processor, blender, instant pot, slow cooker • Thickener

Abbreviations: PEG, percutaneous endoscopic gastrostomy; PWC, power wheelchair; RIG, radiologically inserted gastrostomy.

TABLE 5 | Durable medical equipment (DME) for ALS home care: Electronic device accessibility.

Category	Item, equipment, and supplies
Software	• Setting voice/remote controls for smartphone, tablet, TV • Environmental controls (e.g., thermostat, deadbolt) • Voice-activated virtual assistant technologies
Hardware	• Holders/mounts for devices • Microphone headset • Mouth stick/stylus • Mobile arm supports

TABLE 6 | Durable medical equipment (DME) for ALS home care: Communication.

Category	Item, equipment, and supplies
General	• Caregiver call chimes/adapted call chimes
Low-tech AAC	• Eye gaze board • Communication board • Partner-assisted auditory scanning board, laser pointer • E-writer
High-tech AAC	• Voice amplifier • Speech-generating devices (including eye gaze) • Mounting systems • Switches, eye gaze, and other access tools
Voice and message banking	• Smartphone and tablet • Features for hands-free communication • Text-to-speech apps for phone/ tablet
Writing	• Adapted writing tools

Abbreviation: AAC, augmentative and alternative communication.

2.5 | Recommendations for ALS Clinics

1. Clinics should serve as a resource and provide education to enhance the knowledge and skills of caregivers and health-care professionals on ALS topics.

2.6 | DME For ALS Home Care

The following tables include common categories of medically indicated DME required to accommodate disability related to ALS in the home setting (Tables 1–8). Optimal care for persons with ALS is both proactive and anticipatory. Therefore, the provision of DME should occur before a loss of specific function necessitating its use occurs. Training in how to use the device safely and effectively should also be covered. Care should be individualized in accordance with the anticipated needs of the individual on the basis of their disease trajectory. The lists in the tables are neither exhaustive nor prescriptive. Listed devices and home modifications are not equal and interchangeable, and most patients do not require all equipment in the listed sequence. Future innovations in DME may necessitate modification of this list. The items included in the tables are medically indicated reusable devices or supplies used in a home setting to support the safety, comfort, and/or function of persons with ALS. Included items are considered essential if the lack of access would pose a risk of bodily harm or secondary complications for the person with ALS (e.g., skin breakdown, falls, contractures) or their caregiver (e.g., lifting injury), or if a lack of equipment would result in loss of ability to perform basic self-care activities (e.g., bathing, dressing, toileting, functional transfers, feeding, continence).

TABLE 7 | Durable medical equipment (DME) for ALS home care: Medication and safety.

Category	Item, equipment, and supplies
Medication management	• Medication organizer • Team management software/app
Emergency/safety	• Wearable medical alert device • Generator/back-up power source

TABLE 8 | Durable medical equipment (DME) for ALS home care: Respiratory.

Category	Item, equipment, and supplies
Ventilation	• Respiratory assist device • Backup respiratory assist device • Backup battery power • Humidification system • Masks and disposable supplies
Airway clearance	• Bag valve mask • Mechanical insufflator-exsufflator (e.g., cough assist device) • Portable suction • Home suction
Other	• Nebulizer • Ventilatory strength trainers • Tracheostomy supplies • Oral hygiene/oral care supplies

Because of the anticipated progression of ALS and the significant risk of harm associated with delays or denials of provision of this equipment, it is recommended that the items on these lists be considered indicated on the basis of a diagnosis of ALS alone, without loss of function being deemed a prerequisite. Provision of necessary equipment only after loss of function has occurred increases the risk of injury and harm, and furthermore, places avoidable strain on patients, caregivers, clinicians, and the healthcare system in responding to secondary complications and crises. In addition, equipment that does not meet the needs of future loss of function may increase healthcare expenditures when new equipment must be ordered or preventable hospitalizations result from inadequate equipment as the disease progresses. Any equipment should be provided with the supplies and consumables needed for its use.

DME suppliers should deliver prescribed DME in a clinically appropriate timeline, generally within 1 week of the date of prescription. Timelines for payer authorization of coverage should not result in harm to the patient.

Author Contributions

A.L.S. Home Health Task Force: conceptualization, methodology, writing – review and editing. **Professional Practice Committee:** writing – review and editing.

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Ethics Statement

We confirm that we have read the journal's position on issues involved in ethical publication and affirm that this report is consistent with those guidelines.

Conflicts of Interest

The authors declare no conflicts of interest.

Peer Review Statement

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Data Availability Statement

Data sharing not applicable to this article as no datasets were generated or analyzed during the current study.

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Appendix A

Resources

Outcome and Assessment Information Set home assessment: https://www.cms.gov/files/document/oasis-e-manual-final.pdf.

ALS Guide for Paid Caregivers: https://www.youralsguide.com/als-caregiving.html.

Resources for Learning About ALS: https://www.als.org/navigating-als/resources.