Beautiful and Functional Home Modifications with ALS in Mind





What Do I Need to Consider?

- Modification priority.
- Design solutions & right solution for the challenge.
- What solutions minimize the human hands element.
- ► General costs. Funding Resources.
- Considerations when finding a contractor, medical equipment local expert.







How long have you lived in your home?

Is this your "Forever Home"?

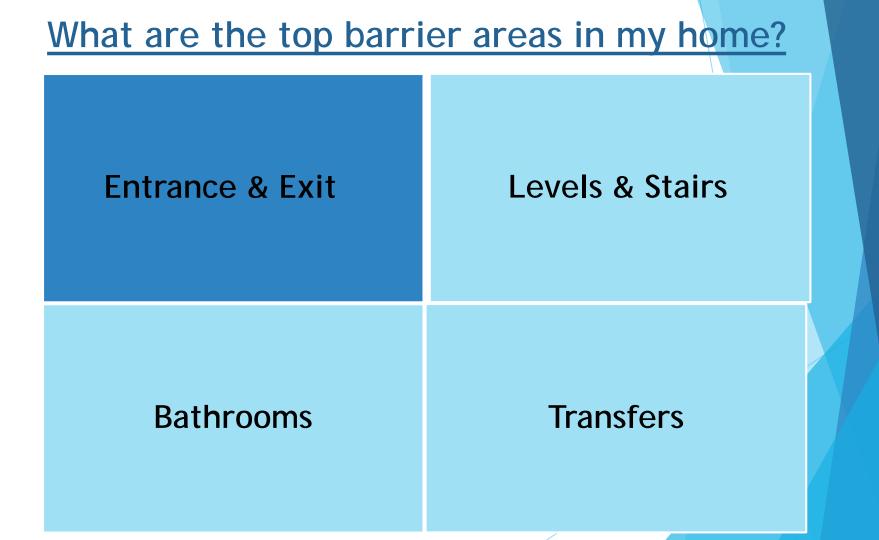
What activities are important to you?

The questions are...

What would it cost to move?

How can you make your home as safe and as comfortable as possible for your family?

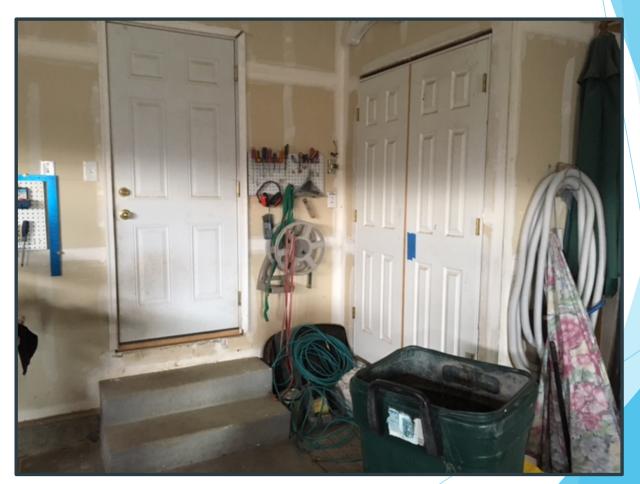
Who comes to visit?



Where do you enter and exit your home?



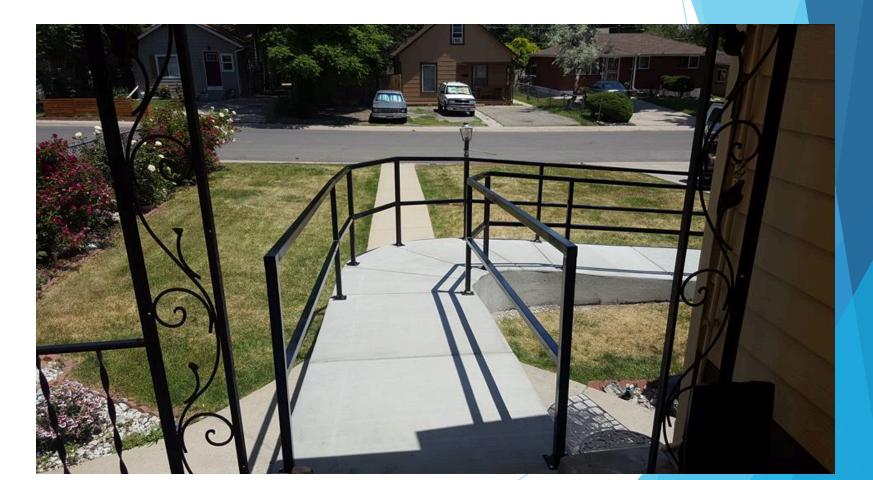
Where do you enter and exit your home?



Entrance/Exit Solution - No Step Front Entry



Entrance Solutions - Custom Steel Railings & Concrete Ramp



Entrance/Exit Solution - Modular Ramp

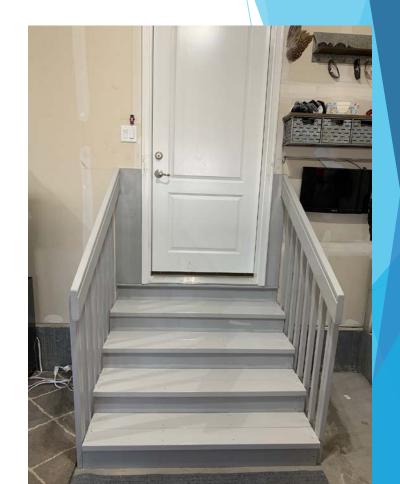


Entrance/Exit Solutions - Wooden Ramps



Entrance/Exit Solution - Inclined Platform Lift

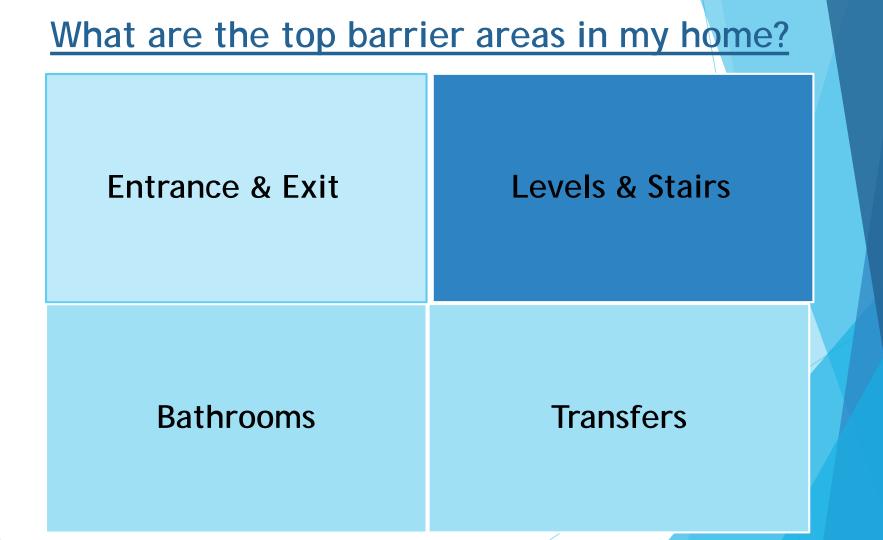




Entrance/Exit Solution - Vertical Platform Lift







Levels Inside the Home - Options



Custom cab sizes from 12 -15 sq. ft. and 1000lbs
Safety options like battery backup and manual lowering
Door openings custom to your home such as 3 sides

Through the Floor Elevator



- Custom sizes and 550 lbs capacity
- Space saving design to fit your home floor plan
- Less expensive than residential elevators

Vertical Platform Lift

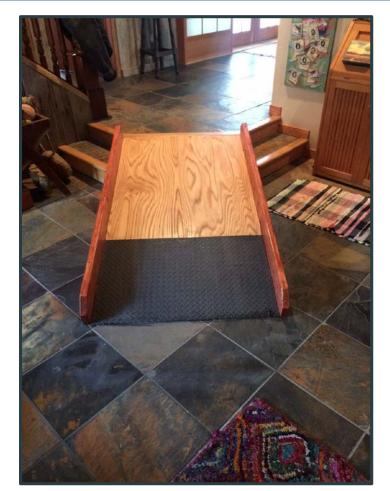


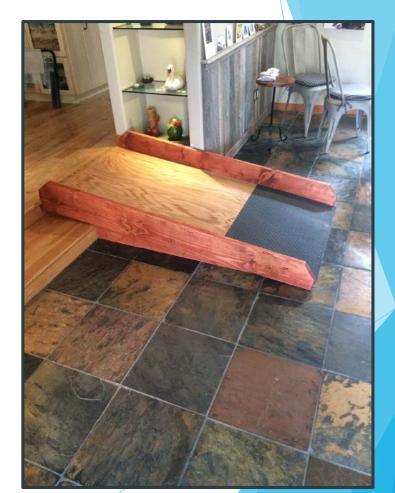
- Up to 750 lbs capacity
- Up to 3 floors and 14 sq. ft. vertical travel
- Interior or exterior applications

Levels Inside the Home - Options



Levels Inside - Solutions





Levels Inside - Solutions - Straight Stairlift



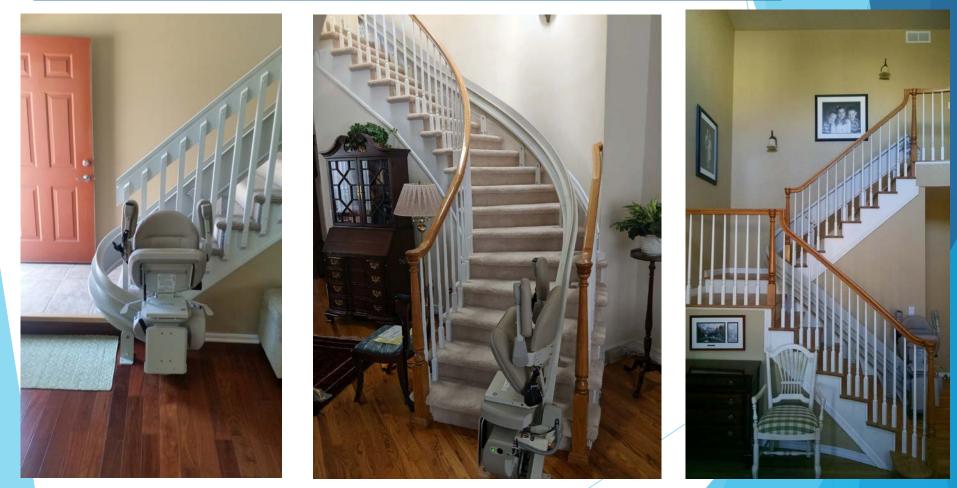


Levels Inside - Solutions - Curved Stairlifts





Levels Inside - Solutions - Curved Stairlifts



Indoor Curve Stairlift Solutions



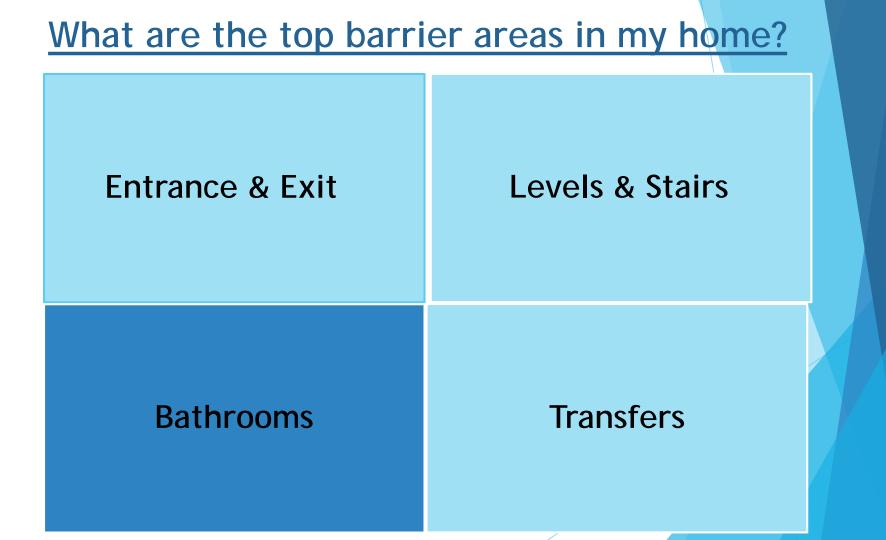




Levels Inside - Solutions - Elevators

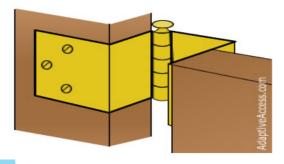






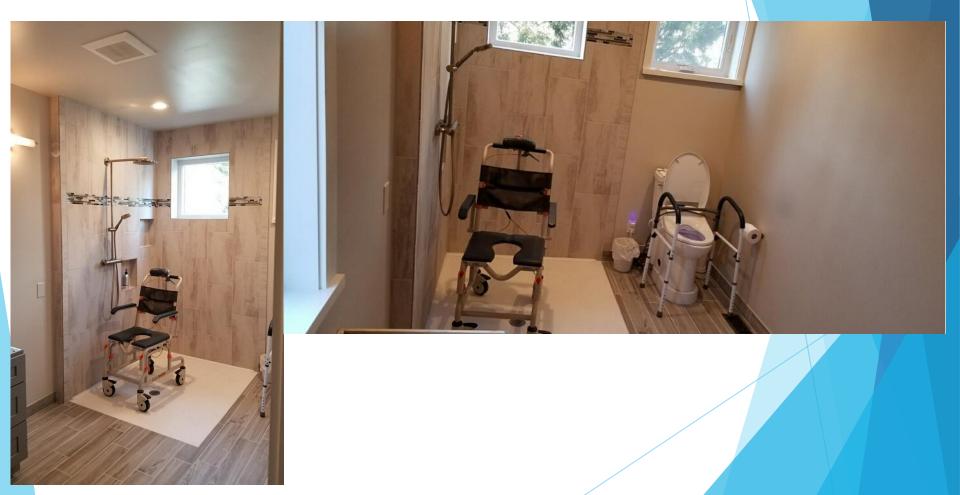
Narrow Doorway Solutions

- Construction
- Swing Away HingeBarn Door

















Barrier Free Bathrooms – Door Widening

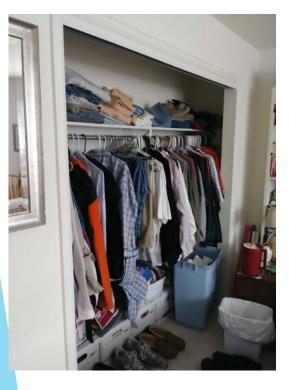




The Weckesser Family - Parkinsons

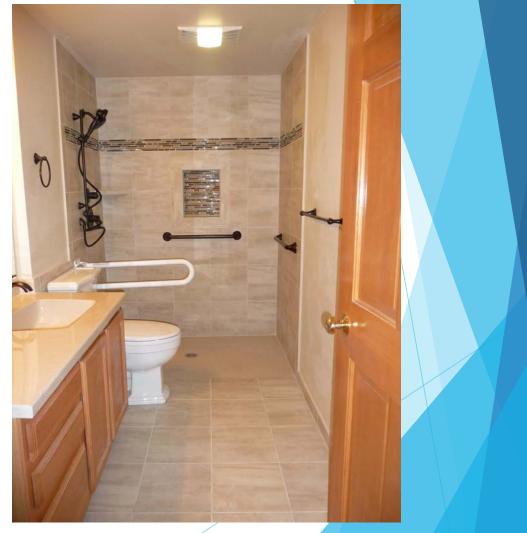








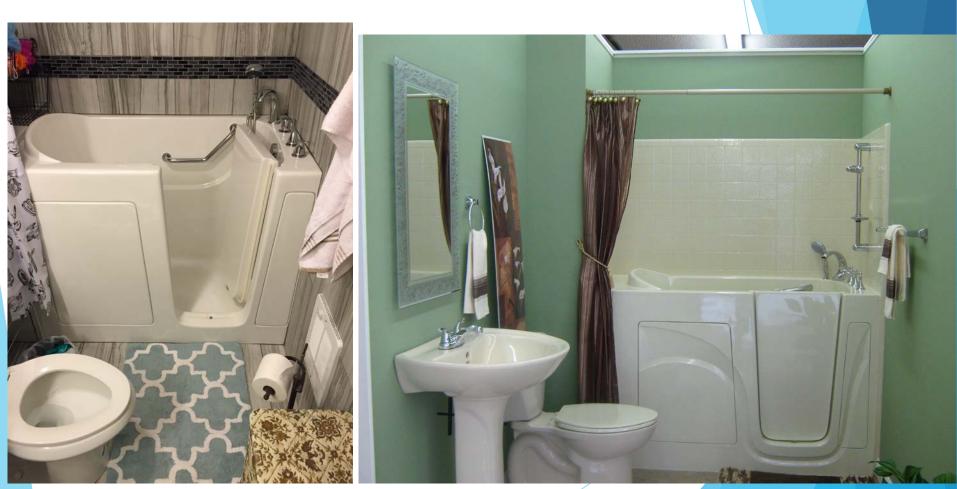


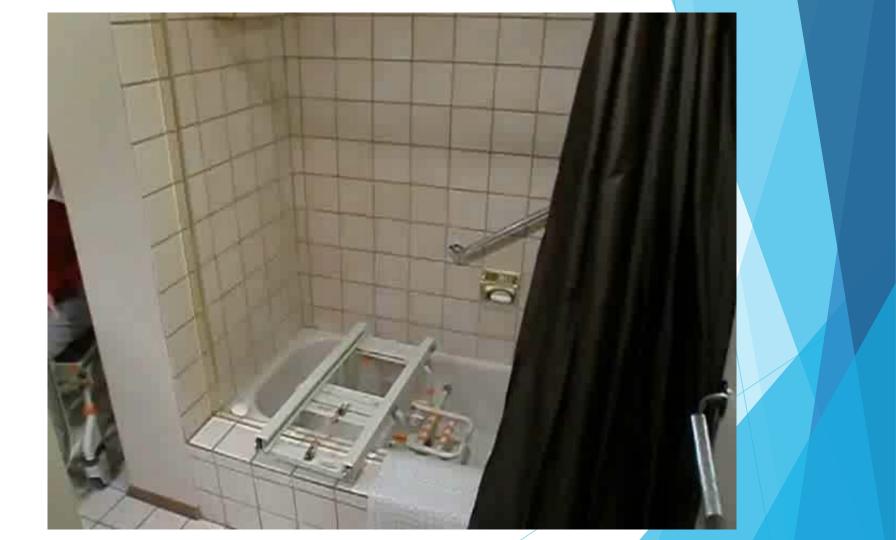


Tub to Shower Conversions











Toilet Solutions

Bidets

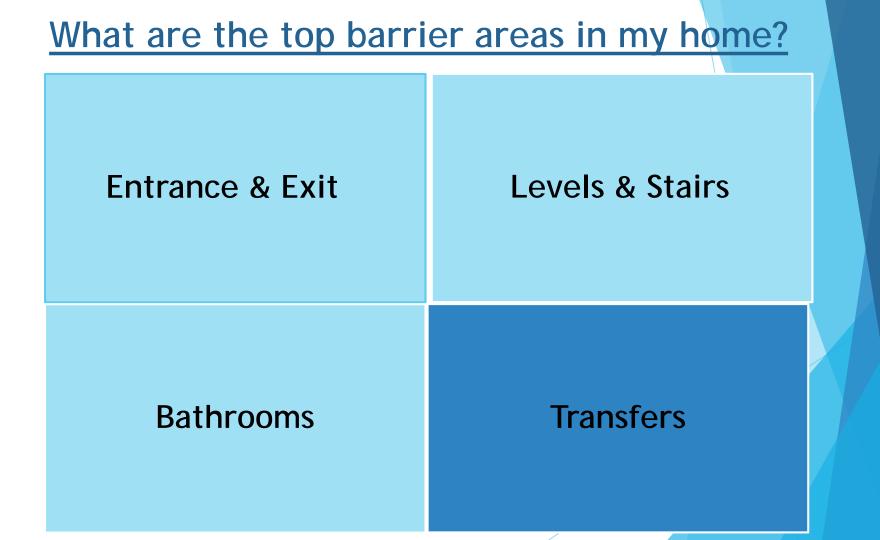
Raised and ElongatedToilevator











Recommended Transfer Solution: Surehands Body Support



Gives you a gentle squeeze



Slings vs. Body Support

(caregivers input)

- Fits all body shapes and sizes
- Secure and safe hugs with body weight
- Caregiver transfer ease and time reduction
- Durability
- Provides Independence even when the unexpected happens



Slings vs. Body Support

(caregivers input)

- Easy to use, clean, easy to bath/clean client - very hygienic
- Reduces abrasion to skin (Sheer)
 - Reduces soreness of transfers by different caregiver techniques or equipment
- Tone (CP clients are able to use this option)

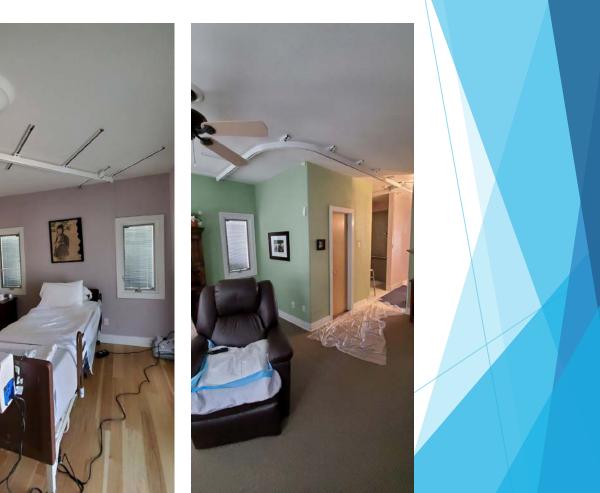


Remodel vs. Lift





Right Lift Solution for the Challenge





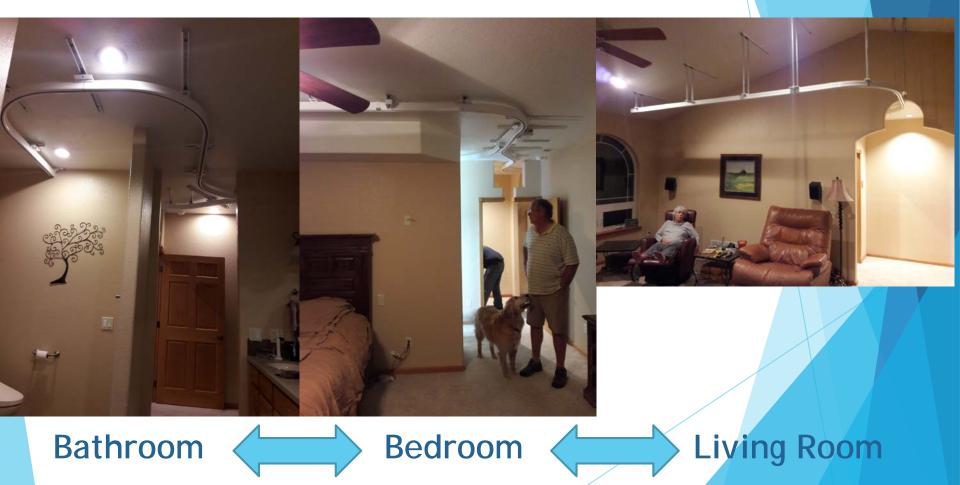
Right Lift Solution for the Challenge



Right Lift Solution for the Challenge

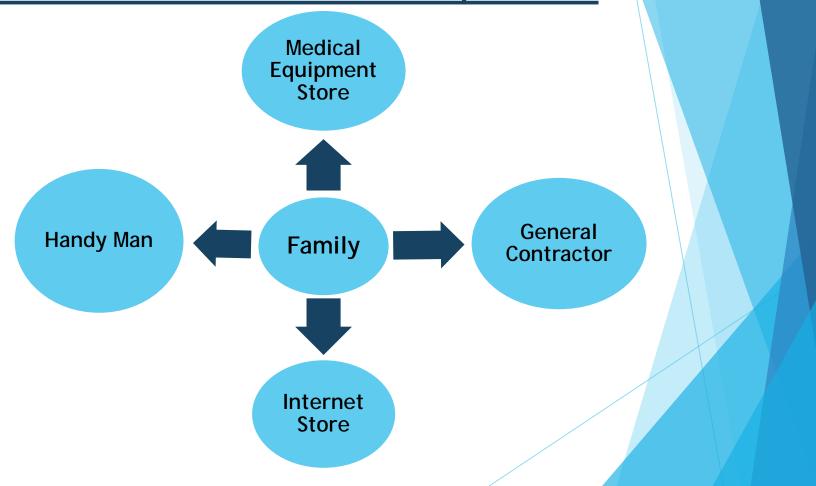
"Anyone that is NOT ambulatory it is no question," Kathy, CNA

Transfer Solution: Ceiling Track Motor with Body Support





Where Can Families Go for Expertise?



10 Tips for ALS Home Modifications and Adaptive Equipment

- **1. Understand your options** and seek help from a contractor that genuinely cares about your situation, and that offers full service equipment, remodeling, exceptional customer service. All these factors matter.
- **2. Get a full evaluation** specific to your needs from a proven and certified professional. There may be a solution that you haven't thought of.
- **3. Prioritize need and budget**. Make a list and weigh your options. There can be a difference between what is desired and what is realistic.
- **4. Evaluate lift and transfer solutions** to reduce the human aid element. A ceiling lift may work better than a mobile lift, for example. Enjoy your independence for as long as possible. Non-Profits and Foundations
- **5. Contact your local ALS foundation** to visit their learning lab, gain support from their care coordinators and learn what is available through their loan closet.

10 Tips for ALS Home Modifications and Adaptive Equipment

- **6. Add bathroom grab bars**, which are one of the most affordable and viable solutions available to help reduce falls.
- 7. Widen doorways if you depend on a wheelchair or any other equipment on wheels that require a bit more space for safe passage.
- **9. Consider a bathroom remodel** with no threshold or barriers. Roll-in showers and walk-in tubs can greatly improve comfort and ease of bathing.
- **10. Couple adaptive solutions based on priority list**. A barrier-free bathroom remodel OR a combination of an elevator/stairlift and a TubBuddy System that works with your existing bathroom.
- **10. Explore funding options** that may be available for your family. Home modifications and adaptive equipment installation may be covered by a non-profit or a government-backed grant. Look for that free money.

Funding Resources

- Assistive Technology Partners
- Medicaid & VA
- Long Term Care Insurance
- Voc Rehab
- Worker's Compensation
- City & National Grant Programs
- Non-Profits and Foundations

National Home Access Resources

- accessiblemed.com
- homeaccessprofessionals.com





Presentor: Amy Reid, Accessible Systems, amy@accessiblemed.com

