# Preventing Overuse Injuries in Adult Family Homes

## What is an overuse injury?

Overuse injuries are wear and tear injuries to the muscle and joint system due to repeated use over a long period of time. They could also occur from lifting something extremely heavy, once.



#### Our main goal is to prevent injuries.

Residents and caregivers are dependent upon each other. Preventing overuse injuries helps caregivers, helps residents, and helps Adult Family Home (AFH) owners.

#### Why are caregivers at risk for overuse injuries?

Caregivers lift, bend, and twist when doing resident handling activities such as:

- Manual transfers transferring a resident using only a caregiver's own muscle effort
- Repositioning or boosting in bed
- Toileting and peri-care (washing private parts)
- Bathing

#### When is it OK for a caregiver to do a manual transfer?

**ONLY** if you use less than 35 pounds of lifting effort. Compare your lifting effort to lifting a 35 pound box or sack. **If more effort is needed, tell a clinician or supervisor.** 







#### How much can your client/resident do?

Please visit <a href="https://lni.wa.gov/safety-health/">https://lni.wa.gov/safety-health/</a> docs/TransferClientsSafely.pdf to find a quick ability screen and a guidance table. Start with the resident's ability to help you see what they may need. It's best to do a quick ability screen before starting every transfer.

### **Equipment options to make patient transfers** safer and easier:

- Standing aids
- Sit-to-stand devices
- Total body lifts
- Small footprint multi-use lift equipment

## Equipment options to make patient boosting in bed safer and easier:

- Low-friction slide sheets
- Total body lifts



#### Ways to reduce overuse injuries:

- Do a guick ability screen before each transfer
- Include caregiver effort in assessments and care plans
- Train caregivers to recognize 35 lbs. of effort with a comparison test
- Train caregivers to report resident's transfer ability changes, immediately
- Get and use appropriate equipment
- Set limits as to who the Adult Family Home accepts as residents and plan for future changes as patients decline in function due to age or illness
- Remodel bathrooms so there's enough room for safe transfers with equipment based on the range of residents that your Adult Family Home serves



#### Resources

<u>Client Transfers: Preventing sprains, strains, and overuse injuries in adult family homes - YouTube</u> <u>Client transfer (wa.gov)</u>

How to keep transfers safe - YouTube



