Power Moves with MoveMor™

Daily tasks like rising from a chair, climbing stairs or preventing a fall require muscle strength and power. Power is the ability to generate force quickly. Performing high-speed intervals for 5-30 seconds with low-intensity recovery can promote faster reaction times for better balance, physical function and reduce fall risk. TIPS: Take breathing and "shuffle" breaks as needed; with high-speed intervals, focus on lower body moves.

Exercise	Instruction	Muscles & Benefits
SLIDE WALK		Strengthens:
	Slide one foot forward, pull one back,	 Quadriceps & Hamstrings
	alternate.	• Gluteals
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→	1. Walking Arms 10 X	Rise from a chair or toilet
	2. Fast – tap thighs	Squat to lift an object
	3. Fast – move inward & outward	Pelvic floor activation
	4. Slow - Walking Arms (optional)	
HEEL LIFTS		
TT)	Lift and lower heels.	Strengthens:
IMP		Plantar Flexors
1/, 1/	1. Moderate pace 10 X	
	2. Add Tricep Press	Boost circulation
	3. Fast – Tap side of thighs	More power to push off when walking
	4. Slow	 Better gait, speed and balance
TOE LIFTS		
	Lift and lower toes.	Strengthens:
		Dorsi-Flexors
t \ / _\ /	1. Moderate pace 10 X	 Invertors & Evertors
	2. Add Bicep Curls	
	3. FAST	Better gait, speed and balance
	4. Slow	Rise from a chair
		Reduce fall risk
OUT & IN	Slide feet & knees out to the sides,	
	squeeze back to center. 10 X	Strengthens:
		 Abductors/Adductors
	1. Add Goal Post Arms	• Gluteals
	2. Fast – Pulse Outward	
	3. Moderate Pace – Out & In	Better gait, speed and balance
	4. Fast – Pulse Inward	Pelvic stability
	5. Slow	Strengthen pelvic floor
~ BREATHING BREAK ~		
TOE & HEEL TAPS	116.1	Strengthens:
Po	Lift toe of one foot, heel of the other,	Dorsiflexors & Plantar flexors
//	alternate.	- Dursificadis & Fluittur ficadis
[//\]	1 Fact	Coordination
	1. Fast	Walking
	2. Slow	Foot stability & balance
	3. Fast Slow	, , , , , , , , , , , , , , , , , , , ,

MARCH Lift and lower one knee, alternate. 10 X Strengthens: Hip Flexors & Core 1. Goal Post Arms - elbow towards Walking & climbing stairs opposite knee 2. Fast – tap opposite thigh Enhanced gait 3. Alternate moderate and fast pace Better balance and posture Rotate toes inward and outward. 10 X **TOE FANS** Strengthens: 1. Add Rotator Cuff **Invertors & Evertors** 2. Fast | Slow Gluteals 3. Tap toes inward & outward 4. Fast | Slow | Shuffle Balance 5. Out & In - Hold out - Toe Fans Ankle stability & mobility 6. Fast | Slow in home position **DOUBLE KICKS** Slide feet forward, pull back behind Strengthens: knees. 10 X Quadriceps/Hamstrings 1. Push hands forward & pull back Walking 2. Fast – push feet forward from home Sit & rise from a chair Squat/bend down 3. Double Kick – moderate with arms 4. Fast – pull feet back from home 5. Double Kick - slow - fast - slow ~ BREATHING BREAK ~ **ANKLE ROLLS** Roll ankles inward and upward, Strengthens: alternate. 10 X Peroneal Keep knees aligned with hips as much as Tibialis posterior possible. 1. Alternate between fast and slow Ankle stability & mobility intervals - 2 X each May reduce chance of ankle sprains **SWEEP IN & OUT** Keep knees aligned with hips, slide feet Strengthens: External/internal hip rotators to center then out to the sides. 10 X 1. Lift and "kick" left and right foot in & Hip stability and mobility May help reduce lower extremity (LE) out, 5-10 X each side injuries and low back pain 2. Fast, Kick in only, left & right 8-10 X 3. Fast, Kick Out only 8-10 X Twisting motion of LE as when golfing, 4. Slow to fast, Sweep In & Out dancing or swinging a tennis racquet 5. Shuffle

ANKLE O's Lift toes, make circles. Repeat in the Strengthens: opposite direction. 10 X Dorsi-flexors Invertor/evertors 1. Wrist circles 2. Fast circles with Right foot and then Ankle flexibility Left. 8-12 X Better gait and balance 3. Shuffle May decrease stiffness and pain **LEG EXTENSION** Scoot forward on chair, extend right leg Strengthens: forward, hold 5-10 seconds. Quadriceps (Place board ~ 8 inches in front of chair.) Knee range of motion 1. Pulse right leg forward fully 8-12 X Walking 2. Hold forward fully 5-10 seconds Standing 3. Repeat on Left side

Remove board.

Ready for seated stretch to enhance flexibility and mobility.