## Treatment Guides - Section 1 Arranged Alphabetically in Document

#### ADLs and IADLs

**Activities of Daily Living** 

Bathing and Showering

**Clothing Care** 

**Communication Management** 

**Community Mobility** 

Dressing

Driving

Feeding, Eating, and Swallowing

Financial and Mail Management

**Functional Mobility** 

Grooming and Hygiene

Health Management

Home and Yard Maintenance

Leisure Activities

Meal Preparation and Cleanup

**Medication Management** 

Rest and Sleep

Safety and Emergency Preparedness and Response

Sexual Expression and Activity

Shopping

Toileting and Toilet Hygiene

Work and Industry

### **Interventions**

**Apraxia** 

**Balance** 

Cognition

Fall Prevention and Fall Risk Reduction

Handwriting

Home Safety and Modification

Perceptual Skills and Perceptual Impairments

Therapeutic Exercise

Visual Skills

Wheelchair Seating, Positioning, and Mobility

#### **Conditions and Diseases**

**Action Tremor** 

Alzheimer's Disease and Related Dementias - Early Stage

Alzheimer's Disease and Related Dementias - Mid Stage

Alzheimer's Disease and Related Dementias - Late Stage

Amputation of the Lower Limb

Amputation of the Upper Limb

## Treatment Guides - Section 1 Arranged Alphabetically in Document

### **Conditions and Diseases - continued**

Amyotrophic Lateral Sclerosis (ALS)

**Ankylosing Spondylitis** 

**Anxiety Disorder** 

Arthritis

**Bicep Tendonitis** 

**Breast Cancer** 

**Burn Injury** 

Cancer

Cardiac Disease

**Cardiac Surgery** 

Carpal Tunnel Syndrome - Conservative

Carpal Tunnel Syndrome - Postoperative

Cervical Stenosis, Myelopathy, and Radiculopathy

Cervical Spine Surgery

Chronic Obstructive Pulmonary Disease (COPD)

Chronic Pain Syndrome

Complex Regional Pain Syndrome

Cubital Tunnel Syndrome - Conservative

Cubital Tunnel Syndrome - Postoperative

Depression

De Quervain's Syndrome

**Diabetes** 

**Dizziness** 

Emphysema (see Chronic Obstructive Pulmonary Disease)

**Epicondylitis** 

Fibromyalgia (see Chronic Pain Syndrome)

Fracture of the Elbow

Fracture of the Hip

Fracture of the Shoulder

Fracture of the Wrist

Frailty and Debility

Frozen Shoulder (Adhesive Capsulitis)

Golfer's Elbow (see Epicondylitis)

Guillain-Barré Syndrome

Huntington's Disease

Joint Contractures

Kidney Disease

Low Back Pain (see Chronic Pain Syndrome)

Low Vision and Blindness

**Lumbar Stenosis** 

### Treatment Guides - Section 1 Arranged Alphabetically in Document

### **Conditions and Diseases - continued**

**Lumbar Spine Surgery** 

Lupus (Systemic Lupus Erythematosus)

Lymphedema

Medically Complex and Critically Ill in the ICU

Mild Cognitive Impairment

**Multiple Sclerosis** 

Myasthenia Gravis

**Myocardial Infarction** 

Obesity and Bariatric Care

Osteoporosis

Palliative Care and Hospice

Parkinson's Disease - Early Stage

Parkinson's Disease - Mid Stage

Parkinson's Disease - Late Stage

Peripheral Neuropathy

Post-Acute Sequela of COVID- (PASC)

Post-Polio Syndrome

**Pressure Ulcers** 

Reverse Total Shoulder Arthroplasty

Rotator Cuff Arthroscopic Repair

**Rotator Cuff Pathology** 

Scleroderma (Systemic Sclerosis)

Spinal Cord Injury Paraplegia T-S

Spinal Cord Injury Tetraplegia/Quadriplegia C-

Stroke

Tennis Elbow (see Epicondylitis)

Total Hip Replacement (Arthoplasty)

Total Knee Replacement (Arthoplasty)

Total Shoulder Arthroplasty and Hemiarthroplasty

Traumatic Brain Injury - Mild (mTBI)

Traumatic Brain Injury - Rancho Levels I, II, III

Traumatic Brain Injury - Rancho Levels IV, V, VI

Traumatic Brain Injury - Rancho Levels VII, VIII, IX, X

Trigger Finger/Thumb (Stenosing Tenosynovitis)

**Urinary Incontinence** 

**Vertebral Compression Fracture** 

# ADL and Mobility Handouts - Section 2 Arranged Alphabetically in Document

### **Adaptive Equipment**

Adaptive Equipment for Bathing

Adaptive Equipment for Dressing

Adaptive Equipment for Eating

Adaptive Equipment for Grooming and Mouth Care

Adaptive Equipment for Meal Prep

Adaptive Equipment for Mobility

Adaptive Equipment for Moving in Bed

Adaptive Equipment for Transfers

Adaptive Equipment for Using the Bathroom

Adaptive Equipment for Walking

#### **Ambulation**

Using a Front Wheel Walker (2 wheels)

Using a Rollator (3 or 4 wheels)

Using a Standard Walker (no wheels)

Walk with a Cane on the Stronger, Left Side

Walk with a Cane on the Stronger, Right Side

Walk with a Standard Walker - Full Weight Bearing

Walk with a Standard Walker - Non-Weight Bearing

Walk with a Standard Walker - Partial Weight Bearing

Walk with a Standard Walker - Toe-Touch Weight Bearing

Walk with a Standard Walker - Weight Bearing as Tolerated

Walk with a Wheeled Walker - Full Weight Bearing

Walk with a Wheeled Walker - Weight Bearing as Tolerated

## **Bathing and Showering**

**Bathing and Showering Tips** 

How to Install Grab Bars - Faucet on the Left

How to Install Grab Bars - Faucet on the Right

Transfer to Shower Chair (back up, turn left)

Transfer to Shower Chair (back up, turn right) Transfer to Shower Chair (left leg, right leg, sit)

Transfer to Shower Chair (right leg, left leg, sit)

Transfer to Shower Chair (left leg, sit, right leg)

Transfer to Shower Chair (right leg, sit, left leg)

Transfer to Shower chair (right leg, sit, left leg)

Transfer to Tub Bench After Hip Surgery (back up, turn left)

Transfer to Tub Bench After Hip Surgery (back up, turn right)

Transfer to Tub Bench (back up, turn left)

Transfer to Tub Bench (back up, turn right)

Transfer Wheelchair to Tub Bench - Move to the Left

Transfer Wheelchair to Tub Bench - Move to the Right

# ADL and Mobility Handouts - Section 2 Arranged Alphabetically in Document

### **Bed Mobility**

**Bridging** 

In and Out of Bed - Toward Your Left Side

In and Out of Bed - Toward Your Right Side

In and Out of Bed - Toward Your Left Side, After Hip Surgery

In and Out of Bed - Toward Your Right Side, After Hip Surgery

In and Out of Bed - Toward Your Left Side, Log Rolling

In and Out of Bed - Toward Your Right Side, Log Rolling

In and Out of Bed - Toward Your Weaker Left Side

In and Out of Bed - Toward Your Weaker Right Side

In and Out of Bed with Help - Towards Their Left Side

In and Out of Bed with Help - Towards Their Right Side

Move From One Side of the Bed to the Other

Move Up in Bed

Roll onto Your Left Side

Roll onto Your Right Side

Roll onto Your Stomach Moving Left

Roll onto Your Stomach Moving Right

### **Dressing**

**Dressing Tips** 

Put On and Take Off a T-shirt - Arm-Head-Arm

Put On and Take Off a T-shirt - Head-Arm-Arm

Put On and Take Off a T-shirt Using a Dressing Stick

Put On and Take Off an Ankle-Foot Brace - Method 1 Left Leg

Put On and Take Off an Ankle-Foot Brace - Method 1 Right Leg

Put On and Take Off an Ankle-Foot Brace - Method 2 Left Leg

Put On and Take Off an Ankle-Foot Brace - Method 2 Right Leg

Put On and Take Off an Open Front Shirt - One Shoulder Drape

Put On and Take Off an Open Front Shirt - Two Shoulder Drape

Put On and Take Off an Open Front Shirt Using a Dressing Stick

Put On and Take Off Pants - Method 1

Put On and Take Off Pants - Method 2

Put On and Take Off Pants, Socks, and Shoes Lying Down

Put On and Take Off Pants, Socks, and Shoes Using a Stool

Put On and Take Off Pants Using a Dressing Stick or Reacher

Put On and Take Off Socks and Shoes Using Dressing Tools

Put On and Take Off Support Stockings

Using a Buttonhook

### **Dressing with One Hand**

Put On a T-shirt with One Hand Left Side Weakness

Put On a T-shirt with One Hand Right Side Weakness

### ADL and Mobility Handouts - Section 2 **Arranged Alphabetically in Document**

### **Dressing with One Hand - Continued**

Put On an Open Front Shirt with One Hand Left Side Weakness Put On an Open Front Shirt with One Hand Right Side Weakness Put On and Take Off a Bra with One Hand Left Side Weakness Put On and Take Off a Bra with One Hand Right Side Weakness Put On Pants with One Hand Left Side Weakness Put On Pants with One Hand Right Side Weakness Put On Socks and Shoes with One Hand Left Side Weakness Put On Socks and Shoes with One Hand Right Side Weakness Take Off a T-shirt with One Hand Left Side Weakness Take Off a T-shirt with One Hand Right Side Weakness Take Off an Open Front Shirt One Hand Left Side Weakness Take Off an Open Front Shirt One Hand Right Side Weakness Take Off Pants with One Hand Left Side Weakness

Take Off Pants with One Hand Right Side Weakness

Tie Shoes with One Hand Left Side Weakness

Tie Shoes with One Hand Right Side Weakness

## **Health Management**

Health Care Team

Tips for Making and Keeping Health Care Visits

## Meal Prep and Clean Up

Manage Kitchen Tasks with a Walker Manage Kitchen Tasks with a Wheelchair Meal Prep with One Hand

### **Stairs and Steps**

Down a Curb or Single Step Using a Walker Up a Curb or Single Step Using a Walker Down Steps with a Rail Using a Cane Up Steps with a Rail Using a Cane Down Steps with a Rail Using a Closed Walker Up Steps with a Rail Using a Closed Walker Down Steps with a Rail Using an Open Walker Up Steps with a Rail Using an Open Walker Down Steps without a Rail Using a Cane Up Steps without a Rail Using a Cane

### **Toileting**

Tips for Using the Bathroom **Toileting Options** Using a Urinal

## ADL and Mobility Handouts - Section 2 Arranged Alphabetically in Document

#### **Transfers**

Car Transfer

Get Down On the Floor

Get Up From the Floor

Sit-Pivot Transfer - Move to the Left

Sit-Pivot Transfer - Move to the Right

Sit-Pivot Transfer with Help - Move to Their Left

Sit-Pivot Transfer with Help - Move to Their Right

Sitting Down from a Rollator

Sitting Down from a Walker

Sitting Down After Hip Surgery

Standing Up to a Rollator

Standing Up to a Walker

Standing Up After Hip Surgery

Standing Up with Help

Stand-Pivot Transfer with Help - Move to Their Left

Stand-Pivot Transfer with Help - Move to Their Right

Transfer Board - Move to the Left

Transfer Board - Move to the Right

### Wheelchair Mobility

Wheelchair Mobility

Wheelchair Positioning

Wheelchair Safety

# **Educational Handouts - Section 3** Arranged Alphabetically in Document

### **Amputation Education**

Care of the Prosthesis and Lower Limb Coverings

Care of the Prosthesis and Upper Limb Coverings

Care of Your Residual Limb

Phantom Limb Pain

Position Your Residual Limb - AKA

Position Your Residual Limb - BKA

### **Cardiopulmonary Education**

Breathing Distress - Causes and Tips to Prevent

**Breathing Distress Control** 

Cardiac Precautions for Exercise

Controlled Cough

Daily Tasks after Open Heart Surgery - Standard Precautions

Deep (Diaphragmatic) Breathing

Fatigue Journal - Mental Activity

Fatigue Journal - Physical Task

How to Check Your Heart Rate

**Postural Drainage Positions** 

Pursed Lip Breathing

Safety Tips for Using Home Oxygen

Sternal Precautions - Standard

Tips to Conserve Energy

Tips to Conserve Energy with Meal and Home Tasks

Tips to Conserve Energy with Self Care Activities

### **Cognition and Visual Perception Education**

Daily Journal

**Functional Cognitive Activities** 

Tips to Improve Attention

Tips to Improve Figure Ground

Tips to Improve Form Constancy

Tips to Improve Left Side Awareness

Tips to Improve Memory

Tips to Improve Memory - External Memory Aids

Tips to Improve Memory - Internal Memory Aids

Tips to Improve Motor-Planning

Tips to Improve Right Side Awareness

Tips to Improve Thinking Skills

Tips to Improve Vision

Tips to Improve Visual-Motor Integration

Tips to Improve Visual Spatial Relations

## **Educational Handouts - Section 3 Arranged Alphabetically in Document**

### **Ergonomics**

Body Mechanics - Good Posture

Body Mechanics - Lifting Lightweight Objects

Body Mechanics - Lifting Medium Weight Objects

Body Mechanics - Lifting Heavy Objects

Body Mechanics - Limit Bending, Twisting, and Reaching

**Computer Workstations** 

Contributing Factors for Workplace Injuries

Joint Protection and Energy Conservation for Wheelchair Users

Joint Protection for Arthritis

### Handwriting

Handwriting - Cursive Component Exercises

Handwriting - Cursive Lower Case Letters

Handwriting - Pangrams

Handwriting - Print Component Exercises

Handwriting - Print Lower Case Letters

Writing Tips for Parkinson's

### **Low Vision Education**

Low Vision - Eating

Low Vision - Functional Reading

Low Vision - Functional Vision

Low Vision - Improve Your Other Senses

Low Vision - Kitchen Tasks

Low Vision - Label and Mark Items

Low Vision - Leisure

Low Vision - Lighting

Low Vision - Medication

Low Vision - Money

Low Vision - Moving Around

Low Vision - Reading, Writing, Phone Use

Low Vision - Reduce Glare

Low Vision - Safety

Low Vision - Use Contrast

#### **Neurological**

Cognitive Strategies to Improve Movement

Position in Bed - Left Side Weakness

Position in Bed - Right Side Weakness

Position Your Arm - Left Side Weakness

Position Your Arm - Right Side Weakness

Protect the Arm - Left Side Weakness

Protect the Arm - Right Side Weakness

## **Educational Handouts - Section 3 Arranged Alphabetically in Document**

### Neurological - continued

**Tips to Manage Action Tremors** 

#### Miscellaneous

**Anxiety Journal** 

Arm Measurement for Lymphedema

Checking Your Skin

Desensitization

Edema (Swelling) Control of the Arm(s)

Edema (Swelling) Control of the Leg(s)

**Good Sleep Habits** 

Leg Measurement for Lymphedema

Leisure Activities

Pain Journal

Position in Bed to Reduce Pressure

Pressure Relief When Sitting

Scar Massage

**SMART Goals** 

SMART Goals - Action Plan

Stress Management

Stress Management - Relaxation Tools

Stress Management - Stress Journal

Tips to Prevent Lower Body Lymphedema

Tips to Prevent Upper Body Lymphedema

Using Cold for Pain Relief

Using Heat for Pain Relief

### **Orthopedic Education**

Daily Tasks after Back (Lumbar) Surgery

Daily Tasks after Neck (Cervical) Surgery

Daily Tasks after Shoulder Surgery

**Spinal Surgery Precautions** 

Splint/Brace Instructions

Total Hip Precautions - Anterior Approach

Total Hip Precautions - Posterior Approach

### **Safety Education**

Don't Let a Fall Get You Down - Booklet

Don't Let a Fall Get You Down - Post-Fall Survey

Fall Triggers and Tips to Prevent Falls

Foot Care and Foot Safety

Home Safety and Performance Assessment

# Therapeutic Exercise Handouts - Section 4 Arranged Alphabetically in Document

#### **Balance and Core Exercises**

**Balance Exercise Guidelines** 

**Balance Exercises - Sitting** 

**Balance Exercises - Standing** 

Core Exercise Guidelines

Core Exercises - Back Muscles

Core Exercises - Pelvic Muscles

Core Exercises - Stomach Muscles

Core Exercises - Seated

**Exercise Ball Guidelines** 

Exercise Ball - Back Muscles

Exercise Ball - Pelvic Muscles

Exercise Ball - Stomach Muscles

### **Condition Specific Exercises**

**Burn Injury Stretches** 

De Quervain's Exercises - Left

De Quervain's Exercises - Right

Elbow Stretches for Below Elbow Amputation

Epicondylitis Exercises - Left

Epicondylitis Exercises -Right

Exercise Tips for Amyotrophic Lateral Sclerosis

**Exercise Tips for Arthritis** 

Exercise Tips for Diabetes

Exercise Tips for Guillain-Barré Syndrome

Exercise Tips for Multiple Sclerosis

Exercise Tips for Myasthenia Gravis

Exercise Tips for Orthopedic Conditions

Exercise Tips for Post-Polio Syndrome

**Exercise Tips for Renal Conditions** 

General Exercise Tips

**Mastectomy Exercises** 

Osteoporosis Extension Exercises

Parkinson's Exercises

Pelvic Floor (Kegel) Exercise

**Pulmonary Exercises** 

### Elbow, Forearm, Wrist Exercises

Elbow, Forearm, and Wrist Active Range of Motion

Elbow, Forearm, and Wrist Strength Exercises

Elbow, Forearm, and Wrist Stretches

Elbow, Wrist, and Hand Active ROM (shoulder surgery)

Forearm and Wrist Active Range of Motion

# Therapeutic Exercise Handouts - Section 4 Arranged Alphabetically in Document

### Elbow, Forearm, Wrist Exercises - continued

Forearm and Wrist Strength Exercises

Forearm and Wrist Stretches

#### **Hand Exercises**

Fine Motor Strengthening and Coordination Activities

Finger and Thumb Strength Exercises - Left

Finger and Thumb Strength Exercises - Right

Finger and Thumb Stretches and Active Range of Motion - Left

Finger and Thumb Stretches and Active Range of Motion - Right

Finger Active Range of Motion - Left

Finger Active Range of Motion - Right

Finger Passive Range of Motion - Left

Finger Passive Range of Motion - Right

Median Nerve Glides for Carpal Tunnel Syndrome

**Putty Exercises** 

**Tendon Glides** 

Thumb Active Range of Motion - Left

Thumb Active Range of Motion - Right

Thumb Passive Range of Motion - Left

Thumb Passive Range of Motion - Right

### **Lower Body Exercises**

Ankle and Foot Active Range of Motion

Ankle and Foot Isometric Exercises

Ankle and Foot Strength Exercises

Ankle and Foot Stretches

Hip and Knee Exercises - Lying

Hip and Knee Exercises - Seated

Hip and Knee Exercises - Standing

Low Back Stretches

Resistance Band Exercises - Legs

Self Range of Motion - Lower Body

Thigh Stretches

### **Miscellaneous Exercises**

Physical Activity Plan

Stretch Break

**Walking Guidelines** 

Walking Warm-Up Exercises

### **Neck Exercises**

Face and Neck Active Range of Motion

**Neck Active Range of Motion** 

**Neck Isometric Exercises** 

# Therapeutic Exercise Handouts - Section 4 Arranged Alphabetically in Document

### **Neck Exercises - continued**

**Neck Strength Exercises** 

**Neck Stretches** 

#### **Shoulder Exercises**

Rotator Cuff Active Range of Motion - Left

Rotator Cuff Active Range of Motion - Right

Rotator Cuff Protection and Gentle Stretching - Left

Rotator Cuff Protection and Gentle Stretching - Right

Rotator Cuff Strengthening Exercises - Left

Rotator Cuff Strengthening Exercises - Right

Shoulder Active Range of Motion - Left

Shoulder Active Range of Motion - Right

Shoulder and Hand Active Range of Motion

Shoulder Cane Exercises - Supine - Left

Shoulder Cane Exercises - Supine - Right

Shoulder Cane Exercises – Standing

**Shoulder Dumbbell Exercises** 

Shoulder, Elbow, and Hand Active Range of Motion

Shoulder Isometric Exercises - Seated - Left

Shoulder Isometric Exercises - Seated - Right

Shoulder Isometric Exercises - Standing - Left

Shoulder Isometric Exercises - Standing - Right

Shoulder Passive Range of Motion - Left

Shoulder Passive Range of Motion - Right

Shoulder Pendulum Exercises - Left

Shoulder Pendulum Exercises - Right

Shoulder Prone Active Exercises - Left

Shoulder Prone Active Exercises - Right

Shoulder Prone Strengthening Exercises - Left

Shoulder Prone Strengthening Exercises - Right

Shoulder Pulley Exercises - Left

Shoulder Pulley Exercises - Right

Shoulder Resistance Band Exercises - Left

Shoulder Resistance Band Exercises - Right

Shoulder Scapular Exercises - Left

Shoulder Scapular Exercises - Right

Shoulder Stretching Exercises - Left

Shoulder Stretching Exercises - Right

# Therapeutic Exercise Handouts - Section 4 Arranged Alphabetically in Document

#### **Stroke Exercises**

Level 1 Activities - Help Your Weaker Arm Move

Level 2 Activities - Use Your Weaker Arm to Passively Hold

Level 3 Activities - Use Your Weaker Arm to Actively Move & Hold

Level 4 Activities - Use Your Weaker Arm with Gross Motor

Level 5 Activities - Use Your Weaker Arm with Fine Motor

Passive Range of Motion - Left Side Weakness

Passive Range of Motion - Right Side Weakness

Scapular Mobility and Strength Exercises - Left Side Weakness

Scapular Mobility and Strength Exercises - Right Side Weakness

Self Range of Motion - Left Side Weakness

Self Range of Motion - Right Side Weakness

Use Your Left Arm to Actively Move and Hold

Use Your Left Arm to Passively Hold

Use Your Left Arm with Assisted Guiding

Use Your Left Arm with Gross Motor Activities

Use Your Left Arm with Self-Guiding

Use Your Right Arm to Actively Move and Hold

Use Your Right Arm to Passively Hold

Use Your Right Arm with Assisted Guiding

Use Your Right Arm with Gross Motor Activities

Use Your Right Arm with Self-Guiding

Weight Bearing Exercises - Left Side Weakness

Weight Bearing Exercises - Right Side Weakness

### **Upper Body Exercises**

Arm Cycle

**Gross Motor Tasks** 

Median Nerve Glides

Posture Exercises

Radial Nerve Glides

Resistance Band Exercises - Arms

Ulnar Nerve Glides

Upper and Lower Body Passive Range of Motion

Upper Body Active Range of Motion

Upper Body Exercises - Dumbbells

Upper Body Exercises - Holding a Ball

Upper Body Strength Activities

**Bibliography** (see website www.ottoolkit.com)