# GanDo & Band

# **Personal Exercise Chart**

#### How to hold your CanDo® Band

- · Make a loop and tie with a square knot or
- · Grasp end with thumb and forefinger and wrap around hand or

· Use optional handles and anchors

#### DO NOT GRIP BAND WITH FINGERNAILS

#### WRIST FLEXION

Repetition Sets Times Per Day \_\_\_\_ Times Per Week \_\_\_\_\_ Comments: \_\_\_\_



#### Start

- Sit in chair.
- Grasp band with exercise hand, placing band under same side foot, bend arm and place lower arm on top of same upper leg.
- · Position elbow directly below shoulder and allow hand to hang unsupported in front of upper leg with palm facing up and thumb pointing outward.
- Keep foot firmly positioned on band and allow wrist to bend back and down slightly.

#### Finish

- · Close hand, bend wrist up and back toward upper arm with thumb continuing to face outward.
- Keep upper torso stationary with buttock and lower back in contact with chair.
- Avoid bending elbow and raising lower arm from top of upper leg.
- Slowly return to starting position.
- Modify placement of band under foot if increased resistance is desired.

#### SHOULDER FLEXION

Repetition	_ Sets
Times Per Dav	_Times Per Week
Comments:	

#### Start

· Stand, grasp band and step on it with same side foot. Straighten arm and allow it to hang comfortably

along side of body with palm of hand facing backward. Keep knees slightly bent and wrist firm.

#### Finish

- · Lift arm up and directly forward in front of body until hand reaches shoulder height and end with palm of hand facing floor.
- Keep head and upper torso stationary and wrist firm.
- · Avoid arching lower back and (or) lifting upper shoulder toward ear as arm is lifted upward.
- Slowly return to starting position.
- Move body further away from attachment site and modify placement of foot on band if increased resistance is desired.

## EXERCISE ROUTINE

Your actual exercise routine should be determined by a doctor, therapist, coach, or trainer. The routine should include number of reps and sets, times per day and times per week.

## DETERMINING APPROPRIATE CanDo<sup>®</sup> Band RESISTANCES

Have your doctor or therapist select a CanDo® band for your present stage of rehabilitation. The CanDo® band selected should allow you to adhere to all established exercise guidelines and execute each exercise proficiently.

#### WRIST EXTENSION

Repetition Sets Times Per Day \_\_\_\_ Times Per Week \_\_\_\_\_ Comments: \_\_\_\_



- Sit in chair.
- · Grasp band with exercise hand, placing band under same side foot, bend arm and place lower arm on top of same upper leg.
- Position elbow directly below shoulder and allow hand to hang unsupported in front of upper leg with palm facing up and thumb pointing inward.
- Keep foot firmly positioned on band and allow wrist to bend down and forward in front of same side of knee.

#### Finish

- · Close hand, bend wrist up and back toward upper arm with thumb continuing to face inward.
- Keep upper torso stationary with buttock and lower back in contact with chair.
- Avoid bending elbow and raising lower arm from top of upper lea.
- Slowly return to starting position.
- Modify placement of band under foot for increased resistance.

#### SHOULDER ABDUCTION

Repetition	_Sets
Times Per Day	_Times Per Week
Comments:	

#### Start

- Stand, grasp band and step on it with foot.
- Straighten exercise arm and allow it to hang comfortably along side of body with palm of hand facing body.
- · Keep knees slightly bent and wrist firm.

#### Finish

- · Lift arm up and directly out from side of body until hand reaches shoulder height and end with palm of hand facing floor.
- · Keep head stationary and wrist firm.
- Avoid bending upper torso toward attachment site as arm is lifted away from side of body.
- Slowly return to starting position.
- Move body further away from attachment site and modify placement of foot on band if increased resistance is desired.







#### **ELBOW FLEXION**

Repetition \_\_\_\_\_ Sets \_\_\_ Times Per Day\_\_\_\_Times Per Week \_\_\_\_ Comments: \_\_\_\_

#### Start

- Stand, grasp band with hand of exercise arm.
- Step on band with same side foot straighten arm and allow it to hang comfortably along side of body with palm of hand facing side of leg.
- Keep knees slightly bent and wrist firm.

#### Finish

- · Bend elbow and bring hand up and out in front of same side shoulder with thumb facing outward.
- · Keep head stationary and wrist firm.
- Avoid moving upper arm away from side of body and (or) arching lower back as arm is bent.
- Slowly return to starting position.
- Move body further away from attachment site and modify placement of foot on band if increased resistance is required.

#### SHOULDER HORIZONTAL EXTENSION

Repetition \_\_\_\_\_ Sets \_ Times Per Day \_\_\_\_Times Per Week \_\_\_\_\_ Comments: \_\_\_\_

#### Start

- · Stand with exercise arm positioned furthest from attachment site and grasp band.
- Straighten exercise arm across front of body at shoulder height with hand positioned directly out in front of opposite side shoulder and palm facing backward.
- Keep knees slightly bent, arm straight and wrist firm.

#### Finish

- · Pull arm back and across upper body at shoulders height and end with palm of hand facing forward.
- · Keep head stationary and wrist firm.
- · Avoid rotating upper body back and away from attachment site as arm is pulled across front of body.
- Slowly return to starting position.
- Move body further away from attachment site if increased resistance is desired.

#### **ANKLE PLANTAR FLEXION (straight leg)**

Repetition \_\_\_\_\_ Sets \_\_

Times Per Day \_\_\_\_ Times Per Week \_\_ Comments: \_\_\_\_

- Sit and place band around forefoot of exercise leq.
- · Hold band and pull toward upper body.
- Straighten leg and allow toes to be pulled back toward lower leg.
- Keep a tight grasp on band throughout entire exercise.

#### Finish

Start

- · Point toes and push foot away from lower leg.
- · Avoid bending knee while performing exercise.
- Slowly return to starting position.
- · Pull band closer to upper body it increased resistance is desired.

### **SCAPULA ELEVATION**

Repetition \_\_\_\_\_ Sets \_\_\_ Times Per Day \_\_\_\_ Times Per Week \_\_\_ Comments: \_\_\_\_

#### Start

- · Stand, grasp band and step on band with foot.
- Straighten exercise arm and allow it to hang comfortably at • side of body with palm of hand facing backward.
- Keep knees slightly bent, wrist firm and elbow locked.

#### Finish

- · Lift and elevate arm and shoulder up toward ear.
- · Keep head stationary, arm straight and avoid bending upper torso away from attachment site as shoulder is elevated.
- Slowly return to starting position.
- Modify placement of foot on band for increased resistance. □ OPTION: Above exercise may be upgraded by allowing elbow to bend and perform an "upright row" movement following the "Elevation" exercise.

#### SHOULDER D-2 PATTERN

Repetition \_\_\_\_\_ Sets \_\_\_ Times Per Day\_\_\_\_ Times Per Week \_\_\_\_\_

#### Start

Comments: \_\_\_\_

- Stand with exercise arm positioned furthest from, and body slightly behind attachment site.
- · Grasp band, straighten exercise arm and position hand out in front of opposite side hip with thumb facing down and back.
- · Bend non-exercise arm and place hand on same hip.
- · Keep knees slightly bent and wrist firm.

#### Finish

- · Pull arm up, across and behind body in a diagonal pattern while rotating shoulder backward.
- · End with band across upper chest, arm straight and thumb pointing backward.
- Keep head stationary and wrist firm.
- · Avoid rotating upper torso in direction which exercise arm is moving.
- Slowly return to starting position.
- · Move body further away from and behind attachment site if increased resistance is desired.

#### **HIP FLEXION**

Repetition \_\_\_\_\_ Sets \_\_ Times Per Day\_\_\_\_ Times Per Week\_\_\_\_\_ Comments: \_\_\_\_



- Place band around both legs, just above or just below knees.
- Lie on back, place hands behind head and straighten both legs. · Keep head and shoulders on floor, tighten stomach and flatten
- lower back to floor.

#### Finish

- Tighten upper leg muscles, lock knee and lift exercise leg from floor while pulling toes back toward shin.
- · Keep lower back flat against floor throughout entire exercise. (If unable to do so, bend non-exercise leg and anchor band around arch of foot)
- · Slowly return to starting position.
- Move band closer to feet if increased resistance is desired.











#### **ANKLE EVERSION**

Repetition	_ Sets
Times Per Dav	_Times Per Week
Comments:	

#### Start

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- · Attach band as shown.
- Sit, place band around forefoot of exercise leg withinside of foot
- closest to, and aligned with, attachment site.
- Straighten leg, allow foot to turn inward and toes to point up and in.

#### Finish

- · Turn foot out and up toward outside of lower leg.
- Avoid bending knee or moving leg while performing exercise.
  Slowly return to starting position.
- Move body away from door if increased resistance is desired

#### **KNEE INTERNAL ROTATION**

Repetition	Sets	
Times Per Day	Times Per Week	
Comments:		

#### Start

- · Place band around lower legs and lie on stomach.
- Keep upper legs together, bend knees and align heels directly above knees.
- Bend arms and place chin or forehead on backs of hands resting on floor.
- Place small pillow under hips if any lower back discomfort is experienced.

#### Finish

- Pull lower legs apart and rotate hips inward, (exercise may be performed with only one leg if desired).
- · Keep head on backs of hands and avoid raising hips off floor.
- · Slowly return to starting position.
- · Move band closer to feet if increased resistance is desired.

#### **HIP ABDUCTION**

Repetition	Sets
Times Per Day	Times Per Week
Comments:	

#### Start

- Place band around both legs, just above knees.
- · Lie on side with non-exercise leg closest to floor.
- Bend non-exercise leg, straighten
   averaging leg (ten leg), turn bin inverse
- exercise leg (top leg), turn hip inward and rest big toe on floor.Bend top arm and place hand on floor comfortably out in front of body.
- Straighten bottom arm over head and support head on top of upper arm.
- Roll top hip forward and align with shoulder.

#### Finish

- Lift exercise leg straight upward, keep toes pointing down and lead toward ceiling with heel.
- Keep exercise leg straight and avoid arching lower back.
- Slowly return to starting position.
- Move band down just below knees if increased resistance is desired, (no lower than 4 inches below knees)

### **KNEE PRONE FLEXION**

#### Repetition \_\_\_\_\_ Sets \_

Times Per Day\_\_\_\_Times Per Week \_\_

Comments: \_\_\_\_

#### Start

- Place band around lower legs and lie on stomach.
- · Straighten legs and point toes.
- Rest chin or forehead on floor and place hands under hips.
- Place small pillow under hips if any lower back discomfort is experienced.

#### Finish

- · Press hips into hands and bend exercise leg.
- Keep head on floor and avoid raising hips off hands.
- Slowly return to starting position.
- Move band closer to feet if increased resistance is desired.

#### **HIP EXTERNAL ROTATION**

Repetition \_\_\_\_\_ Sets \_\_\_\_ Times Per Day \_\_\_ Times Per Week \_

Comments:



#### Start

- Sit on floor and place band around both legs just above knees.
- · Bend legs until knees are just below height of chest.
- Place heels and insides of feet together.
- Straighten arms, place hands on floor just behind body.

#### Finish

- Keep heels together, pull knees and toes apart and rotate hips outward, (exercise may be performed with only one leg if desired).
- Keep chest high, natural arch in lower back and avoid raising buttocks off floor.
- · Increase bend in knees if increased resistance is desired.

#### **KNEE STANDING FLEXION**

Repetition \_\_\_\_\_ Sets \_

Times Per Day \_\_\_\_ Times Per Week \_\_\_\_ Comments: \_\_\_\_\_

#### Start



- Stand facing wall, place band around foot of non-exercise leg and around lower part of exercise leg.
- Straighten arms, place hands on wall and support upper body.
- Straighten non-exercise leg, slightly bend exercise leg, point toes and place them on floor behind body (place foot of non-exercise leg on top of elevated surface if increased range is desired).
- · Stand upright and keep stomach muscles tight.

#### Finish

- Balance on non-exercise leg, bend exercise leg and lift heel upward toward buttocks.
- Keep upper leg stationary, avoid bending arms and arching lower back.
- Slowly return, to starting position.
- Move band closer to ankle of exercise leg if increased resistance is desired.





#### **HIP EXTENSION**

Repetition \_\_\_\_\_ Sets \_\_\_\_ Times Per Day \_\_\_\_Times Per Week \_ Comments: \_\_\_\_\_



#### Start

- Place band around lower legs.
- Lie on stomach with hips, chest and head on top of bench or table.
- Straighten legs and place toes of both feet on floor.
- Place small pillow under hips if edge of bench or table causes any discomfort.

#### Finish

- Push heel away from body, pull toes toward shin and lift exercise leg upward until upper leg is parallel with floor.
- Keep legs straight and avoid raising head and chest off top of bench or table while exercising.
- · Slowly return to starting position.
- · Move band closer to feet it increased resistance is desired.

#### **KNEE SEATED EXTENSION**

Repetition \_\_\_\_\_ Sets \_\_\_\_\_ Times Per Day \_\_\_\_Times Per Week \_\_\_\_ Comments: \_\_\_\_\_



#### Start

- Sit on bench or chair, place band around foot of non-exercise leg and around lower leg of exercise leg.
- Bend knees, place feet firmly on floor with ankles together and lower legs perpendicular to floor.
- Sit upright and look straight ahead.

#### Finish

- · Straighten exercise leg while pulling toes back toward body.
- Keep foot of non-exercise leg firmly on floor throughout entire exercise.
- Avoid lifting exercise leg off bench or chair while performing exercise.
- Slowly return to starting position.
- Place band around ankle of exercise leg if increased resistance is desired.

### ANKLE INVERSION

Repetition \_\_\_\_\_ Sets \_\_\_\_\_ Times Per Day \_\_\_\_ Times Per Week \_\_\_\_ Comments:

#### Start

- Attach band as shown.
- Sit, place band around forefoot of
- exercise leg with outside of foot closest to, and aligned with attachment site.
- Straighten leg, allow foot to turn outward and toes to point up and out.

#### Finish

- Turn foot in and up toward inside of lower leg.
- Avoid bending knee or moving leg while performing exercise.
- · Slowly return to starting position.

#### **ANKLE DORSI FLEXION**

Repetition \_\_\_\_\_ Sets \_\_\_\_\_ Times Per Day\_\_\_\_Times Per Week \_ Comments: \_\_\_\_\_

#### Start

- Attach band as shown.
- Sit, facing attachment site, and place band around forefoot.
- Straighten leg and allow toes to point down and forward.
   OPTION: Bend knee 20°-30°.

#### Finish

- · Pull foot up and back toward lower leg.
- Avoid bending knee or raising leg off floor while performing exercise.
- Slowly return to starting position.
- Move body away from door if increased resistance is desired.



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- CAUTION: This Product Contains Natural Rubber Latex Which May Cause Allergic Reactions.
- Avoid using CanDo<sup>®</sup> band in areas where the band could accidentally strike others.
- Read directions and follow exercise instructions at all times.
- Inspect the band before each exercise session for any nicks or tears that may occur from continued use.
- Always check to see that the band is securely attached before any exercise is performed.
- Never tie multiple strength bands together!
- Avoid looking directly at band while performing exercises.
- Immediately consult your doctor or therapist if any discomfort is experienced while performing exercise(s).

