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Cool-Down Directions

When your training, practice or sport session is complete, you should always cool-down. A good cool-down allows your body to gradually return to a state of rest.

A typical cool-down includes:
1. Light aerobic activity
2. Static stretching

The aerobic activity in a cool-down should decrease in intensity. It could be a light jog, moving into a brisk walk and finally ending to a slow walk.

After you complete the light aerobic activity, you will want to stretch. Stretching for flexibility is very effective in the cool-down.

HOW TO USE THIS GUIDE
- Hold each stretch for at least 30 seconds.
- Stretch both sides – if you stretch your right shoulder muscle, stretch the left!
- Stretches should be performed to mild discomfort, but should not be painful.
Sample Cool-Down

LIGHT AEROBIC ACTIVITY
The light aerobic activity in a cool-down should decrease in intensity. It could be a light jog, moving into a brisk walk and finally ending to a slow walk.

STATIC STRETCHES
Unlike dynamic stretches, static stretches consist of one position that is held in place. If you don't have enough time, select a few that focus on the different muscles used in your sport:

- Butterfly Stretch
- Figure Four Stretch
- Hamstring Stretch
- Knee to Chest
- Kneeling Hip Stretch
- Quadriceps Stretch
- Seated Rotation Stretch
- Triceps Stretch
- Wrist Flexion and Extension
Butterfly Stretch

DIRECTIONS

• Sit on the ground with the bottoms of your feet touching each other.
• Let your knees fall toward the floor. Your feet should be close to your body.
• Sit tall and lean forward over your feet.
• You should feel a stretch in your groin.

Featuring Special Olympics athlete, Robbie Albano
**Figure Four Stretch**

**DIRECTIONS**

- Lay on the ground with your right knee in the air.
- Put your left ankle on top of your right thigh.
- Grab underneath your right thigh. Pull your thigh towards your chest. You should feel a stretch in your left hip.
- Switch legs and repeat the stretch.
Hamstring Stretch

DIRECTIONS

- Stand tall with your left foot a few inches in front of your right foot. Lift your left toes.
- Bend your right knee slightly and lean your body forward.
- Reach for your left toes with your left hand. Keep your right hand on top of your right thigh for balance and support.
- You should feel a stretch in the back of your left leg.
- Repeat the stretch with your right leg forward.

NOTE: You can also do this stretch kneeling on the ground.
Knee to Chest

DIRECTIONS

- Lie on your back with your legs straight.
- Bring your right knee toward your chest.
- Wrap your hands underneath your knee. Pull your leg closer to your body until you feel a stretch in the back of your right thigh.
- Repeat the stretch on your left leg.
Kneeling Hip Stretch

DIRECTIONS

- Kneel on the ground.
- Take one big step forward. Bend your front leg.
- Push your hips forward and put your hands on your hips. You should feel a stretch in your back leg’s hip area.
- Repeat the stretch with the other leg in front.
Quadriceps Stretch

DIRECTIONS

- Stand up tall and shift your weight to your right leg.
- Lift your left foot and hold it with your left hand. You may put your right hand on a stable surface, like the back of a chair or wall, to help you balance.
- Pull your left foot toward your body until you feel a stretch in the front of your left leg.
- Switch legs and repeat the stretch on your right leg.

NOTE: You can also do this stretch laying down.
Seated Rotation Stretch

DIRECTIONS

- Sit tall on the floor with your legs straight out in front of you.
- Cross your right leg over your left leg. Put your right foot on the floor close to your left knee.
- Turn your upper body towards your right side. Use your right arm to help you sit tall. Use your left arm against your right leg to help you twist. You should feel a stretch in your hip and the side of your back.
- Switch sides and repeat the stretch.
Triceps Stretch

DIRECTIONS

- Stand or sit tall with your left arm by your ear. Bend your elbow so that your hand touches your back.
- Reach over your head with your right arm. Grab your left elbow with your right hand. Pull your left arm even closer to your ear. You should feel a stretch in your upper left arm.
- Repeat the stretch with your right arm by your ear and your left arm grabbing your right elbow.

Featuring Special Olympics athlete, David Godoy
Wrist Flexion & Extension

DIRECTIONS

- Sit or stand with your head up and looking forward.
- **Extension:** Turn your palm towards the ground. Use the other hand to pull your hand down toward the ground.
- **Flexion:** Turn your palm face up toward the ceiling. Use the other hand to pull your fingers back toward the ground.
- Switch arms and repeat both stretches.

Featuring Special Olympics athlete, Robbie Albano
Benefits of a Cool-Down

It is just as important to have a good cool-down as it is to have a good warm-up. A good cool-down allows the body to gradually return to a state of rest.

Physical and Mental Benefits

- Decrease heart rate
- Decrease breathing rate
- Decrease body and muscle temperature
- Returns rate of blood flow from the active muscles to resting level
- Decrease muscle soreness
- Improve flexibility
- Increases the rate of recovery from exercise
- Promote relaxation