MASTECTOMY

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Post-op Days 1 – 14

- Elevate involved arm above heart level – Prop on pillows when supine
- Deep breathing and coughing exercises
- Pendulum exercises
- AAROM with wand, wall climb or pulley to 90 degrees flex and abd
  - May progress > 90 degrees 1-2 days after drain removed
  - Drain usually removed ~7 days post-op
- Elbow, wrist and hand AROM
- Cervical ROM x 6 – No circles
- Chin tucks
- Shoulder shrugs

Goals

- Pain control
- AAROM flex and abd to 120 degrees

Weeks 2 – 4

- Continue appropriate previous exercises
- Scar desensitization as needed
- AAROM, AROM through full range
  - Include towel stretch for ER and IR as needed
- Isometrics for involved shoulder x 6
- Isometrics for rhomboids (finger pull) and serratus (wall press)
- Stationary bike
- Elliptical trainer

Goal – Full AROM

Weeks 4 – 6

- Continue appropriate previous exercises
- Theraband x 6 for involved shoulder
- Standing rows with Theraband

Continued on next page
Push-ups against wall
Treadmill – Walking program
Thoracic stretching – Sidebend with arm overhead

Goals

Normal strength
No limitations in ADLs
Resume all activities as tolerated

No heavy lifting, pushing or pulling until 8 weeks post-op

BRYAN L. BOYEA
LTC, SP
Chief, Physical Therapy
The arm on the involved side may swell and be more prone to infection due to the removal of lymph vessels and nodes. The lymph system is the first line of defense against infection.

Here are some guidelines to help prevent infection/swelling in the involved arm:

- Avoid excessive activity for 6 weeks following surgery.
- Elevate your arm above your heart level – prop on pillows while lying supine several times a day and after any increased activity.
- Make every attempt to avoid cuts, scratches, pin pricks, hang nails, insect bites, burns and strong detergents or chemicals.
- Use a thimble when sewing or doing needlepoint.
- Use gloves when gardening, baking or washing dishes.
- Apply insect repellent with an SPF when outdoors.
- Use sun block or wear long sleeves if you will be in the sun for an extended period of time.
- Do not cut or bite cuticles or hangnails.
- Remove things from the oven with the uninvolved arm. If both hands must be used, use good potholders.
- Use a lanolin-based hand lotion several times a day if the hand and arm become dry.
- Blood pressure measurements must be taken on the uninvolved arm.
- Avoid blood withdrawals, injections and vaccinations in the involved arm.
- Do not shave your underarm with a straight razor – try an electric razor.
- Carry your purse or other heavy objects with the uninvolved arm.
- Wear blouses with loose-fitting sleeves – avoid elastic around the arm or wrist.
- Wear your watch and other tight fitting jewelry on the uninvolved arm.

** Immediately contact your Emergency Department or your doctor if your arm becomes red, warm, hard, swollen, or if red streaking appears.