## Return to Running Program

- Perform plyometric or walk/ run program every other day
- Off Days:
o Cross train (bike, elliptical, swim, yoga, pilates)
o Perform regular strengthening exercises prescribed by your PT
o Allow at least one day of full rest per week.
- Wear supportive running shoes
o Change running shoes every 300-500 miles
- Wear orthotics/ inserts if recommended by your doctor or PT
o Recommended Brands: Superfeet or Spenco
- Begin on flat surface, treadmill or cushioned track.
- Warm up for 5-10 mins. Cool down and stretch at the end of walk/ run
- Stretch gastroc/ soleus, hamstrings, quads, hip flexors, iliotibial band for 30 secs. each
- Ice the injured area for 10-15 mins. after activity


## Walk Program

Walk at a brisk pace as tolerated. Progress to next phase when able to complete one mile without a limp, pain or swelling.

## Plyometric Program

Emphasize toe landing, "land like a feather"
Warm Up: Brisk walk, cycling, or elliptical at least 5 mins.
Once warmed up, perform 20 reps of each, complete 2 sets

- Two foot ankle hops in place
- One-foot ankle hops in place
- Squat Jump
- Forward/ Backward hops
- Side-to-Side hops
- Skip
- Power skip- driving arm and leg up for height

Rest 30 seconds between exercises
Stop routine if you are feeling any pain. Stretch and ice the area for $10-15$ mins.

## Beth Israel Deaconess Medical Center

## Basic Walk/Run Program

(Ideal for those returning from post-surgical injuries and recreational runners previously running <15 miles/ week)

If you are pain free with the two previous programs, you may progress to this phase after performing the plyometric program for at least one week.

- Warm Up with brisk walk for 5 mins. Run every other day at most.
- Progress to the next phase only if able to complete each workout without pain.

| PHASE | WALK | RUN | REPETITIONS | TIME |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Phase I | 5 min | 1 min | 5 | 30 min |  |
| Phase II | 4 min | 2 min | 5 | 30 min |  |
| Phase III | 3 min | 3 min | 5 | 30 min |  |
| Phase IV | 2 min | 4 min | 5 | 30 min |  |
| Phase V | 1 min | 5 min | 5 | 30 min |  |
| Phase VI | Continuous Run for 30 min (with proper warm-up \& cool down) |  |  |  |  |

Increase running time by $10 \%$ wk as pain allows until you have returned to your previous level of running

For runners who are planning to participate in $1 / 2$ marathon or full marathon, please refer to websites below for training guides/ tools:

FIRST Run Less Run Faster Program www.furman.edu/first/
www.runnersworld.com
www.runningtimes.com
www.coolrunning.com

