Sat Oct 13, 2018 **50 miles**

I ran and walked the hilly Canandaigua 50 mile. It was rather cool in the mid 40's, rainy and windy. Lots of time the wind was in our faces. I had about 2700 calories in my breakfast cereal, banana, energy bar, Gatorade and defizzed coke. I wanted to run under 10 hours which is 12:00/mile. At 25 miles my average pace was 11:40/mile. I realized I could not hold that pace so I started walking a lot more and enjoying the run a lot more too. My final time was 10:52:39. The race director, Gil Robs and his crew were very friendly and the run was well organized with course marshals at major intersections and clear course markings everywhere else. There were lots of people at the 12 aid stations helping the runners and cheering us on. It was a great run on my 76th birthday.

Sun Oct 14, 2018 no running

Mon Oct 15, 2018 no running

Tues Oct 16, 2018 **no running** I pushed a lawnmower for an hour.

Wed Oct 17, 2018 **2 miles** I ran 2 miles on a treadmill. Splits: 10:00, 8:14

Thurs Oct 18, 2018 **3 miles**I ran 3 miles at various paces between 10:00/mile and 12:00/mile.

Fri Oct 19, 2018 no running

55 miles in the last week

Sat Oct 20, 2018 31.5 miles

I ran in the Erie Personal Endurance Classic. Runners are timed while running as many 1.05 mile loops as they want. I ran 30 loops for a total of 31.5 miles. My time and overall mile pace were 6:05:08 and 11:35/mile. I passed the 50K point in about 5:59 and reached my goal of running 50K in under 6 hour. I ate and drank plenty of calories. I drank about 90 ounces of Gatorade and defizzed Coke which is almost 3 ounces per mile. This may not have been quite enough even though the day was cool. The race director Jim Lang was very friendly and helpful. Mike Viera helped me keep track of the number of loops I had completed while I was running. Thank you Mike.

Sun Oct 21, 2018 no running

Mon Oct 22, 2018 4 miles

I ran 1.75 miles downhill averaging 11:44/mile and then rested a half hour. I ran 1.25 miles **slightly** uphill averaging 10:43/mile. It was easier going uphill than down because my quads are tired from Saturday's run. I rested 3 minutes. I walked 1 mile up a steep hill in 17:15.

Tues Oct 23, 2018 2 miles

I ran 2 miles on a hilly course. Splits 10:33, 10:38

Wed Oct 24, 2018 2miles

I ran 2 miles at various paces on roads and trails.

Thurs Oct 25, 2018 no running

Fri Oct 26, 2018 3 miles

Warmup: I ran ½ mile at a good pace down to the Wise Center and rested a few minutes.

Run: I ran 2 miles in 19:28 on a treadmill. Splits: 10:30, 8:58

I ran faster as I went, starting at about 11:00/mile and ending at 8:00/mile.

Warmdown: I rested a few minutes and jogged ½ mile home

42.5 miles in the last week

Sat Oct 27, 2018 3 miles

I ran in the Wise Center.

Warmup: ½ mile on the indoor track in 4:37 and rest about 5 minutes

Run: I ran 2 miles on a treadmill in 18:37. Splits: 10:00, 8:37

I ran faster as I went, starting at about 10:30/mile and ending at 7:41/mile.

Warmdown: I rested about 5 minutes and ran ½ mile on the indoor track in 4:56.

Sun Oct 28, 2018 no running

I preped for a colonoscopy.

Mon Oct 29, 2018 no running

I had a colonoscopy.

Tues Oct 30, 2018 3 miles

I ran on a treadmill in the Wise Center.

Warmup: ½ mile in 4:54 and rest a few minutes Run: I ran 2 miles in 17:15. Splits: 8:55, 8:20

I ran faster as I went, starting at about 10:10/mile and ending at 7:41/mile.

Warmdown: ½ mile in 5:30

Wed Oct 31, 2018 **4.2 miles Warmup:** 1 mile in 9:45

Run: Tim Dunn and I ran 4 x 1.5 cemetery loops in a very light rain. Each run was 765 meters. Between each interval we jogged about 250 meters in 3 minutes. We got faster with each of the runs. Tim ran 30-35 seconds faster than me on each of the runs. He started after I did and we finished together. It was great!

My times: 3:50, 3:46, 3:42, 3:37

My average pace for the last interval was 7:36/mile.

Warmdown: 0.8 mile jog

Thur Nov 1, 2018 3 miles

I ran on a treadmill in the Wise Center.

Warmup: ½ mile in 5:00 and rest 4 minutes

Run: I ran 2 miles in 17:04. Splits: 8:55, (4:12+3:57) = 8:09

I ran faster as I went, starting at about 10:00/mile and ending at 7:41/mile.

Warmdown: ½ mile in 5:25

Fri Nov 2, 2018 **3.5 miles**

Warmup: ½ mile to the Wise Center and a few minute rest

Run: I ran 2 miles in 19:00 on a treadmill.

Warmdown: ½ mile in about 5:30 and ½ mile walk on the indoor track in about 7:50

16.7 miles in the last week

Sat Nov 3, 2018 3.75 miles

Warmup: ½ mile run to the Wise Center and a few minute rest

Run: I ran and walked 3 miles on the indoor track and averaged 10:35/mile.

I walked 125 yards at the beginning of each half mile. My walking pace was about 16:00/mile

and my running pace about 9:45/mile. **Warmdown:** 1/4 mile walk in about 4:00

Sun Nov 4, 2018 3.5 miles

Warmup: ½ mile run to the Wise Center and a few minute rest

Run: 1 mile on a treadmill at various pace, time: 8:40 and a few minute rest

3 x 0.2 miles at 7:14/mile pace with a 0.3 mile jog before each run. The jogs were at about

11:00/mile. Warmdown: 0.5 mile jog

Mon Nov 5, 2018 4.75 miles

Warmup: 3/4 mile jogging

Run and walk: 3 miles on the indoor track averaging 11:30/mile

I ran 3/8 mile, walked 1/8 mile and repeated until I reached 3 miles. My running pace was

about 10:00/mile and my walking pace was about 16:00/mile. **Warmdown:** I rested a few minutes and walked a mile in 16:10.

Tues Nov 6, 2018 4 miles

Warmup: ½ mile run to the Wise Center and rest a few minutes

Run: 2 miles on a treadmill Splits: 9:29, 9:00 and rest a few minutes

4 x 0.15 miles at 7:14/mile pace with a 0.1 mile jog before each run. The 0.15 mile runs each

took 65 seconds. The jogs before each 0.15 mile run took about 70 seconds.

Warmdown: 0.5 mile jog

Wed Nov 7, 2018 2 miles

I road a stationary recumbent bike on level 12. My final pulse was 114.

Calories: 200, Distance: 5.2 miles, Time: about 19:00

I am taking this to be equivalent to 2 miles of running.

Thur Nov 8, 2018 4 miles

I ran with 5 other runners on the Geendale Cemetery 510 m loop.

Warmup: 1 mile

Run: 6 x 1 loop with a 250 m jog between each of the runs. The jogs took about 4:00.

Times: 2:35, 2:29, 2:30, 2:19, 2:39, 2:24

The average pace for the fastest run is 7:19/mile.

Fri Nov 9, 2018 3.5 miles

1 mile on the Wise Center indoor track in 8:53 running faster as I went. Last ¼ mile at 7:50/mile pace. Then I rested a few minutes. I road a stationary recumbent bike on level 12. Final pulse: 130, Ave Speed: 16.9 mi/hr, Calories: 200, Distance: 5.3 miles, Time: 18:50 I am taking this as equivalent to 2 miles of running. I rested and then walked ½ mile in 16:20

25.5 miles in the last week

Sat Nov 10, 2018 **4.25 miles**

Warmup: 1.5 miles on a Wise Center treadmill. I ran faster as I went.

Time: 13:27, Splits 9:29, 3:58 (for the last ½ mile). Then I rested 4 minutes.

Run: 5 x 0.16 miles at 7:09/mile pace with a 0.09 mile jog before each run. The 0.16 mile runs each took 68.6 seconds. The jogs before each 0.16 mile run took about 85 seconds.

Warmdown: I rested about 4 minutes, ran a mile in about 9:30 and jogged ½ mile home.

Compare this workout to the ones on Sun Nov 4, 2018 and Tues Nov 6, 2018. I felt better running faster today than previously. I plan to continue running these intervals faster and longer, and increasingly more of them.

Sun Nov 11, 2018 no running

Mon Nov 12, 2918 4 miles

Warmup: ½ mile to the Wise Center and rest a few minutes.

1.5 miles on a treadmill starting at about 10:00/mile, ending at 7:41/mile averaging 8:52/mile **Run:** 5 x 0.18 miles at 7:09/mile pace with a 0.12 mile jog before each run. The 0.18 mile runs each took 77.1 seconds. The jogs before each 0.18 mile run took about 88 seconds.

Warmdown: ½ mile in 4:58

Tues Nov 13, 2018 2 miles

I ran and walked 2 miles on the Wise Center indoor track.

I ran 3/8 mile in about 3:30, walked 1/8 mile in about 1:45 and repeated 3 more times for a total of 2 miles in 20:59. Running pace: 9:20/mile, Walking pace 14:00/mile

Wed Nov 14, 2018 5 miles

I ran on a treadmill in the Wise Center.

Warmup: 2.1 miles starting at about 10:00/mile, ending at 7:30/mile averaging 8:58/mile **Run:** 6 x 0.2 miles at 7:09/mile pace with a 0.2 mile jog before each run. The 0.2 mile runs each took 85.7 seconds. The jogs before each 0.2 mile run took about 2:18.

Warmdown: ½ mile in about 5:30

Thur Nov 15, 2018 2.25 miles

On the Wise Center indoor track: 1 mile splits 4:55 + 4:35 = 9:30, rest 5 minutes On a recumbant stationary bike:

50 calorie ride in 4:10 (final pulse: 137), 25 calorie slow ride

25 calorie ride in 1:58, 25 calorie slow ride

I take the bike riding to be equivalent to 1.25 miles of running.

Fri Nov 16, 2018 3.5 miles

Run: 3 miles on a treadmill in about 27 minutes. Approximate Splits: 9:30, 9:00, 8:30

Warm down: ½ mile in 5:00...

21 miles in the last week

Sat Nov 17, 2018 5 miles

I ran in Greendale Cemetery with 5 other runners. The temperature was about 35 degrees. Greendale Cemetery is on the side of a hill with one end 0.75 miles away from the other. The elevation change is about 200 feet.

Warmup: 0.5 mile jog

Run: We ran 3 times from the top of the cemetery to the bottom and back up again, ie 1.5 miles for each run. Between each time down and up we rested a few minutes.

Times and average paces for the runs: 16:45 (11:10/mile), 15:22 (10:15/mile), 14:03 (9:22/mile)

Sun Nov 18, 2018 3.5 miles

I ran a mile on the Wise Center indoor track in 8:46. Splits: 4:36, 4:10

I rested for 6 minutes and ran 1.5 miles on a treadmill including a ½ mile in 3:47.

I rested a few minutes and walked a mile on the indoor track with Mary Jane in about 17:00.

Mon Nov 19, 2018 6.5 miles

Warmup: ½ mile to the Wise Center, rest 5 minutes and ½ mile on a treadmill in about 4:45

Run: 5 miles on a treadmill starting at about 9:10/mile and ending at 7:14/mile

Time and average pace for 5 miles: 41:35, 8:19/mile

Splits: 9:00, 8:44, 8:21, 7:58, 7:31 **Warm down:** ½ mile jog home

Tues Nov 20, 2018 1.75 miles

I ran on a treadmill in the Wise Center.

Warmup: 2 miles at various paces, some as fast as 7:41/mile. Ave. pace: 9:00/mile, rest 5:00

Run: 1/4 mile jog, lead into a mile run in 7:32. Splits: 3:50, 3:42

Warm down: ½ mile jog

Wed Nov 21, 2018 no running

Thur Nov 22, 2018 no running

Fri Nov 23, 2018 3.7 miles

I ran in Greendale Cemetery. The Cemetery is on the side of a hill with one end 0.75 miles away from the other. The elevation change is about 200 feet.

Warmup: 0.35 mile jog and rest 3 minutes

Run: 2 times from the top of the cemetery to the bottom and back up again, ie 1.5 miles for each run. Between the 2 runs I rested a few minutes.

Times and average paces for the runs: 16:33 (11:02/mile), 14:19 (9:33/mile)

Warm down: rest 3 minutes and jog 0.35 miles

20.45 miles in the last week

Sat Nov 24, 2018 3 miles

Warmup: 0.3 mile jog

Run: 2 miles on the somewhat hilly cemetery loop in cold damp weather, Splits: 9:57,

9:21

Warm down: 0.7 mile jog

Sun Nov 25, 2018 **4.5 miles**

I ran 4.5 miles with Olivia Hemlock on very hilly roads and averaged 10:26/mile.

Mon Nov 26, 2018 3.5 miles

Warmup: 0.5 mile jog to Wise Center and rest a few minutes

Run: On a treadmill 2.25 miles at various paces some as fast as 7:09/mile.

Time: 20:09, Average pace: 8:57/mile

Warm down: 0.75 miles averaging about 10:15/mile

Tues Nov 27, 2018 **5.75 miles**

I ran on a treadmill in the Wise Center.

Warmup: 2 miles, splits: 8:58 and 8:15. The second mile I went faster as I ran and ended at 7:41/mile pace. 5 minute rest

Run: 8 x 0.2 miles at 7:09/mile pace with a 0.2 mile jog before each run. The 0.2 mile runs each took 85.7 seconds. The jogs before each 0.2 mile run took about 2:15.

Warm down: 0.3 miles in 3 minutes and 0.25 mile jog outdoors.

Wed Nov 28, 2018 5 miles

I ran on a treadmill in the Wise Center.

Warmup: 2 miles, splits: 8:59 and 8:05. The second mile I went faster as I ran and ended at 6:59/mile pace. 4 minute rest

Run: 6 x 0.2 miles at 6:59/mile pace with a 0.2 mile jog before each run. The 0.2 mile runs each took 83.7 seconds. The jogs before each 0.2 mile run took about 2:22.

Warm down: 0.6 miles in 6 minutes

Thur Nov 29, 2018 4 miles

Run: 3 miles in 26:59 on a treadmill at the Wise Center, Approximate splits: 9:30,

9:00, 8:30

Warm down: ½ mile in about 5:00 and ½ mile jog home

Fri Nov 30, 2018 no running

25.75 miles in the last week

Sat Dec 1, 2018 4 miles

Warmup: 2 miles on a Wise Center treadmill, splits: 8:59, 8:39 with last ½ mile in 2:00

and rested 5 minutes

Run: 4 x 0.17 miles at 6:49/mile pace with a 0.23 mile jog before each run. The 0.17 mile runs each took 69.5 seconds. The jogs before each 0.17 mile run took about 2:50.

Warmdown: 0.4 miles in about 4 minutes

Sun Dec 2, 2018 4 miles

I walked and ran 4 miles on the Ernst Trail and averaged 11:55/mile. I walked about 0.1 miles at the beginning of each ½ mile. Walk/Run Ratio: 0.25

Mon Dec 3, 2018 4.5 miles

Warmup: 2 miles on a Wise Center treadmill, splits: 8:58, 8:27 with last 1/4 mile in 1:55

and rested 5 minutes **Run:** 4 x 0.17 miles at 6:49/mile pace with a 0.23 mile jog before each run. The 0.17

mile runs each took 69.5 seconds. The jogs before each 0.17 mile run took about 2:40. pulse at the end of first run: 143, pulse at the end of fourth run: 153

Warmdown: 0.4 miles in about 4 minutes and ½ mile jog home.

Tues Dec 4, 2018 4.5 miles

Warmup: ½ mile jog to the Wise Center

0.1 mile lead into 2 miles on a treadmill and rest 5 minutes

Splits for 2 mile 8:47, 8:27

Run: 0.1 mile lead into a 1 mile run

time for 1 mile: 7:22

¹/₄ mile splits: 1:52.5, 1:51.1, 1:49.8, 1:48.4

Warm down: 0.4 mile on treadmill and 0.5 mile jog home