

# Marathons

Can't Think of Sum Puns

Scott Wietecha - Next Fastest										
Year	Race	Fastest	Fastest 25% (1st Quartile)	Median (2nd Quartile)	Fastest 75% (3rd Quartile)	Slowest	Mean	Beat Oprah	% Beat Oprah	Scott Wietecha
2016	half_marat_hons	1:11:15	2:08:18	2:26:18	2:50:11	4:54:41	2:31:57			
2017	half_marat_hons	1:10:58	2:18:17	2:39:34	3:05:10	6:18:24	2:43:59			
2018	half_marat_hons	1:09:25	2:07:21	2:25:32	2:51:16	4:48:06	2:31:46			
2019	half_marat_hons	1:10:03	2:07:04	2:26:07	2:51:30	5:03:35	2:32:07			
2016	marathons	2:25:42	4:13:00	4:45:19	5:22:01	7:00:00	4:47:48	1099	37.20%	0:09:01
2017	marathons	2:40:25	4:29:30	4:58:14	5:22:44	6:38:19	4:54:26	615	24.90%	0:16:03
2018	marathons	2:28:16	4:12:54	4:48:21	5:23:41	6:34:41	4:48:23	756	36.00%	0:01:36
2019	marathons	2:34:59	4:07:56	4:41:57	5:15:29	6:43:55	4:42:09	793	39.20%	0:00:25
Overall	half_marat_hons			2:29:38			2:35:15			
Overall	marathons			4:48:53			4:48:27			

# Dibran vs. Oprah

- Dibran ran in the 2016 half marathon.
- How does his race time compare to Oprah?
- Compare Dibran’s half marathon time to Oprah’s time if she had competed in the 2016 marathon.

Name	Distance	Placement	Pace (time/mi)	2016 Average Pace	2016 Median Pace	2016 Number of Runners
Dibran Rexhepi	2:08:35	13.1	25.30%	0:09:49	0:11:36	17917
Oprah Winfrey	4:29:20	26.2	37.20%	0:10:17	0:10:53	2952

# 2017 Marathon Weather

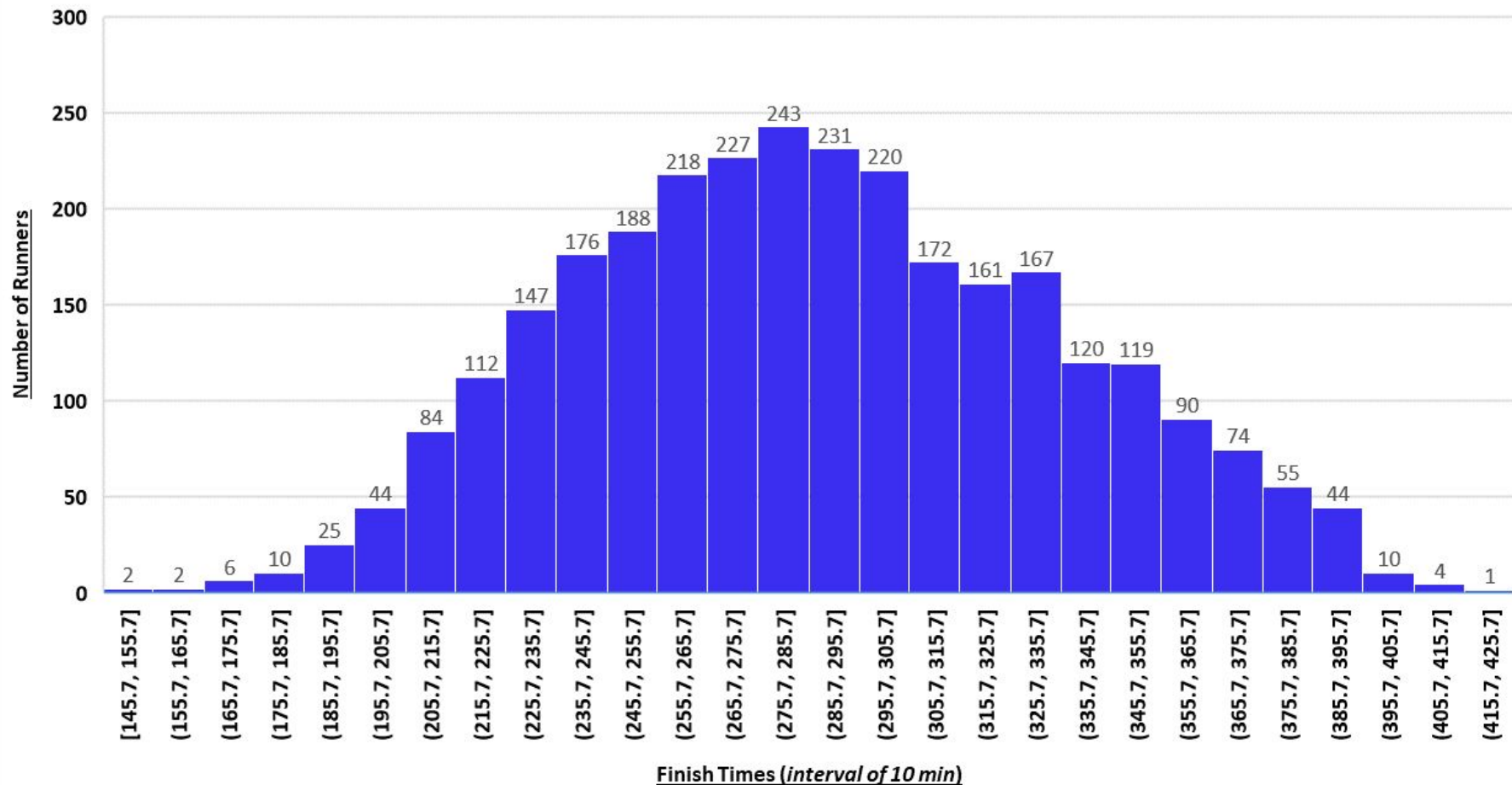
- 2017 Marathon was run on an unusually hot day in Nashville
- April 29th, 2017: high of 91°F and 73°F with 84% humidity at start time
- April 30th, 2016: high of 75°F and 57°F with 78% humidity at start time

# 2016 vs 2017

- 218 runners ran marathon in both years
- 2016 average: 4:38:41 (vs. 4:47:48 overall)
- 2017 average: 4:52:19 (vs. 4:54:26 overall)

	count	2016 average	2016 Percentile	2017 average	2017 Percentile	average difference
faster in 2017	68	5:07:54	0.67	4:41:50	0.33	-0:26:04
faster in 2016	150	4:25:26	0.34	4:57:04	0.49	0:31:38

## 2016 Marathon Times



## 2017 Marathon Times

