

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Women 50 LC Meter Freestyle Time Trial**

25.99 OLY 2020 Olympic Trials

26.59 JUN 2019 Jr Nationals

26.69 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time	
- Time Trial						
1	Geer, Margo M r:+0.66	26	Mission Viejo Nadadores-CA	24.72	25.03	OLY
2	Mulvihill, Lexie O r:+0.61	15	Team Velocity-FL	26.08	26.29	JUN
3	*Michailoff-Russell, Kiera C r:+0.68	21	University Of Arkansas Swimmin-AR	26.19	26.40	JUN
4	Grimme, Chloe D r:+0.68	16	Unattached Berk-FL	26.20	26.46	JUN
5	Kelly, Erin E r:+0.65	22	University Of Arkansas Swimmin-AR	26.51	26.64	NATS
6	*Jaruseviciute, Diana r:+0.70	19	Grand Canyon University-AZ	26.50	26.97	
7	Kang, Sydney J r:+0.64	14	Unattached Solo-NE	26.58	27.04	
8	Saurborn, Kathryn R r:+0.69	27	Planet Swim Aquatics-FL	26.47	27.25	

Women 50 LC Meter Freestyle Time Trial

25.99 OLY 2020 Olympic Trials

26.59 JUN 2019 Jr Nationals

26.69 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time	
- Time Trial						
1	Hazlett, Kate G r:+0.60	18	Greenwich Ywca Dolphins Swm Tm-CT	26.09	26.10	JUN
2	Mulvihill, Lexie O r:+0.63	15	Team Velocity-FL	26.08	26.22	JUN
3	Gustafson, Gwen C r:+0.69	18	Unattached Byu-UT	26.47	26.49	JUN
4	Grimme, Chloe D r:+0.70	16	Unattached Berk-FL	26.20	26.52	JUN
5	Skirboll, Zoe M r:+0.73	14	Racer X Aquatics-AM	26.52	26.79	
6	Farley-Sepe, Kierston R r:+0.74	20	Illinois State University-IL	27.32	27.00	

Women 50 LC Meter Freestyle Time Trial

25.99 OLY 2020 Olympic Trials

26.59 JUN 2019 Jr Nationals

26.69 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time	
- Time Trial						
1	*Serniute, Gabriele K r:+0.66	22	University of Illinois Swimmin-IL	NT	26.50	JUN
2	Helferich, Lindsay K r:+0.64	21	University Of Nebraska-MW	26.79	26.90	
3	Bentz, Caroline G r:+0.66	16	Unattached Ncap-PV	NT	26.93	

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****- Time Trial ... (Women 50 LC Meter Freestyle Time Trial)**

	Name	Age	Team	Seed Time	Finals Time
4	Hartlieb, Megan E r:+0.73	15	Schroeder YMCA Swim Team-WI	26.65	26.95
5	Behm, Annie E r:+0.76	15	Jersey Wahoos-MA	27.50	27.93

Women 100 LC Meter Freestyle Time Trial

56.29 OLY 2020 Olympic Trials

57.59 JUN 2019 Jr Nationals

57.69 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Hartlieb, Megan E r:+0.74 28.06	15	Schroeder YMCA Swim Team-WI	58.80	58.68
				58.68 (30.62)	
2	Morgan, Sydney A r:+0.81 29.69	16	Tac Titans-NC	NT	1:01.33
					1:01.33 (31.64)

Women 100 LC Meter Freestyle Time Trial

56.29 OLY 2020 Olympic Trials

57.59 JUN 2019 Jr Nationals

57.69 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Tang, Amy Y r:+0.69 27.93	15	Unattached-PN	57.01	58.04
					58.04 (30.11)
2	*Serniute, Gabriele K r:+0.60 28.11	22	University of Illinois Swimmin-IL	NT	58.57
					58.57 (30.46)
3	Rauch, Katie I r:+0.76 28.18	16	Aquatic Team Of Mecklenburg-NC	58.43	58.67
					58.67 (30.49)
4	Marquardt, Ellie K r:+0.77 28.07	17	Aquatic Team Of Mecklenburg-NC	58.45	58.79
					58.79 (30.72)
5	Cavanagh, Erin G r:+0.76 28.38	16	Jersey Wahoos-MA	59.50	59.05
					59.05 (30.67)
6	Brinton, Emma E r:+0.67 29.31	19	Duquesne Univerisy-AM	1:01.01	1:00.29
					1:00.29 (30.98)
7	Henry, Allison R r:+0.69 29.20	16	Nrg Swimming-MA	59.00	1:00.36
					1:00.36 (31.16)

Women 100 LC Meter Freestyle Time Trial

56.29 OLY 2020 Olympic Trials

57.59 JUN 2019 Jr Nationals

57.69 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Pentlarge, Jessica A r:+0.73 28.32	19	University Of Nebraska-MW	57.95	58.73
					58.73 (30.41)
2	Mundy, Sarah E r:+0.69 29.05	17	South Carolina Swim Club-SC	58.09	1:00.32
					1:00.32 (31.27)
3	Sproul, Brynn J r:+0.65 29.13	18	Unattached Byu-UT	1:03.00	1:00.97
					1:00.97 (31.84)
4	Miller, Ella M r:+0.84 30.18	17	Edge Swim Club-NE	1:03.52	1:02.41
					1:02.41 (32.23)

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Women 200 LC Meter Freestyle Time Trial**

2:01.69 OLY 2020 Olympic Trials

2:04.29 JUN 2019 Jr Nationals

2:04.59 NATS Winter Nats 2018

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 *Palomo, Simone	19	University of Cincinnati-OH	2:05.36	2:08.02
r:+0.73 30.22	1:02.86 (32.64)	1:35.54 (32.68)	2:08.02 (32.48)	
2 *Horner, Stephanie	29	High Performance Center Victor-US	2:07.50	2:10.02
r:+0.77 30.60	1:03.75 (33.15)	1:37.10 (33.35)	2:10.02 (32.92)	

Women 200 LC Meter Freestyle Time Trial

2:01.69 OLY 2020 Olympic Trials

2:04.29 JUN 2019 Jr Nationals

2:04.59 NATS Winter Nats 2018

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 *Verger Gourson, Margaux N	23	Team Santa Monica-CA	2:05.00	2:04.48 NATS
r:+0.70 30.03	1:01.19 (31.16)	1:33.07 (31.88)	2:04.48 (31.41)	
2 Flatt, Kaylyn J	21	University Of Nebraska-MW	2:05.65	2:06.53
r:+0.77 29.83	1:01.80 (31.97)	1:33.77 (31.97)	2:06.53 (32.76)	
3 Hultquist, Emma K	17	Rockwall Aquatic Center of Exc-NT	2:04.50	2:07.46
r:+0.74 29.75	1:02.00 (32.25)	1:34.35 (32.35)	2:07.46 (33.11)	

Women 200 LC Meter Freestyle Time Trial

2:01.69 OLY 2020 Olympic Trials

2:04.29 JUN 2019 Jr Nationals

2:04.59 NATS Winter Nats 2018

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Ghine, Dani I	15	Eagle Swim Team Inc-MD	2:05.00	2:06.23
r:+0.70 28.82	1:00.54 (31.72)	1:33.50 (32.96)	2:06.23 (32.73)	
2 Smith, Ella J	14	Bluefish Swim Club-NE	2:10.79	2:10.60
r:+0.74 30.08	1:03.18 (33.10)	1:36.89 (33.71)	2:10.60 (33.71)	

Women 400 LC Meter Freestyle Time Trial

4:16.89 OLY 2020 Olympic Trials

4:20.79 NATS Winter Nats 2018

4:21.39 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 *Horner, Stephanie	29	High Performance Center Victor-US	4:20.00	4:27.31
r:+0.79 31.33	1:05.54 (34.21)	1:38.79 (33.25)	2:12.14 (33.35)	
2:45.95 (33.81)	3:20.15 (34.20)	3:54.18 (34.03)	4:27.31 (33.13)	
2 Berning, Maggie R	19	University Of Nebraska-MW	4:28.51	4:27.64
r:+0.71 31.46	1:05.79 (34.33)	1:39.94 (34.15)	2:14.20 (34.26)	
2:48.28 (34.08)	3:21.76 (33.48)	3:55.20 (33.44)	4:27.64 (32.44)	
3 Cornish, Kristin A	14	Westchester Aquatic Club-MR	4:20.89	4:34.71
r:+0.80 31.34	1:05.62 (34.28)	1:40.38 (34.76)	2:15.11 (34.73)	
2:50.11 (35.00)	3:25.20 (35.09)	4:00.36 (35.16)	4:34.71 (34.35)	

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Women 400 LC Meter Freestyle Time Trial**

4:16.89 OLY 2020 Olympic Trials

4:20.79 NATS Winter Nats 2018

4:21.39 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Mattes, Michaela A	13	Sarasota YMCA Sharks-FL	4:21.50	4:26.69
r:+0.83 30.16	1:03.29 (33.13)	1:36.51 (33.22)	2:10.21 (33.70)	
2:44.31 (34.10)	3:18.81 (34.50)	3:53.13 (34.32)	4:26.69 (33.56)	

Women 800 LC Meter Freestyle Time Trial

8:48.09 OLY 2020 Olympic Trials

8:54.49 NATS Winter Nats 2018

8:58.69 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Flatt, Kaylyn J	21	University Of Nebraska-MW	8:59.76	9:08.81
r:+0.74 31.62	1:05.97 (34.35)	1:40.68 (34.71)	2:15.03 (34.35)	
2:49.73 (34.70)	3:24.49 (34.76)	3:59.33 (34.84)	4:33.96 (34.63)	
5:08.76 (34.80)	5:43.33 (34.57)	6:18.39 (35.06)	6:52.66 (34.27)	
7:27.17 (34.51)	8:01.37 (34.20)	8:35.74 (34.37)	9:08.81 (33.07)	

Women 50 LC Meter Backstroke Time Trial

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 *Manning, Manon	19	University of Kansas-MV	29.73	29.75
r:+0.62				
2 Whitmire, Liza P	16	Aquatic Team Of Mecklenburg-NC	30.06	30.36
r:+0.60				
3 Blose, Dewi T	18	University of Kansas-MV/AESC	30.00	30.58
r:+0.58				

Women 50 LC Meter Backstroke Time Trial

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Anderson, Felicia M	20	Unattached-OR	30.00	29.73

Women 100 LC Meter Backstroke Time Trial

1:02.69 OLY 2020 Olympic Trials

1:04.39 JUN 2019 Jr Nationals

1:04.59 NATS Winter Nats 2018

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Keiner, Payton R	19	Liberty Aquatics-VA	1:02.65	1:03.18 JUN
r:+0.60 30.96	1:03.18 (32.22)			
2 Helferich, Lindsay K	21	University Of Nebraska-MW	1:03.60	1:05.19
r:+0.54 31.52	1:05.19 (33.67)			
3 Cazier, Makayla N	18	Unattached Byu-UT	1:05.30	1:05.49
r:+0.71 31.98	1:05.49 (33.51)			
4 Tang, Amy Y	15	Unattached-PN	1:03.60	1:06.32
r:+0.61 31.89	1:06.32 (34.43)			

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Women 100 LC Meter Backstroke Time Trial****1:02.69 OLY 2020 Olympic Trials****1:04.39 JUN 2019 Jr Nationals****1:04.59 NATS Winter Nats 2018**

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Pentlarge, Jessica A	19	University Of Nebraska-MW	1:04.44	1:05.66
	r:+0.60 32.08		1:05.66 (33.58)		
2	Brinton, Emma E	19	Duquesne Univerisy-AM	1:04.87	1:06.58
	r:+0.63 32.30		1:06.58 (34.28)		
3	Kwok, Joyce B	24	Laguardia Aquatic Club-MR	1:06.00	1:08.66
	r:+0.61 33.12		1:08.66 (35.54)		

Women 200 LC Meter Backstroke Time Trial**2:14.69 OLY 2020 Olympic Trials****2:18.29 JUN 2019 Jr Nationals****2:18.69 NATS Winter Nats 2018**

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	McCafferty, Morgan C	21	University Of Nebraska-MW	2:18.21	2:19.23
	r:+0.55 32.38		1:07.61 (35.23) 1:43.59 (35.98)	2:19.23 (35.64)	
2	Bentz, Caroline G	16	Unattached Ncap-PV	2:18.00	2:20.18
	r:+0.64 32.11		1:07.25 (35.14) 1:43.68 (36.43)	2:20.18 (36.50)	

Women 50 LC Meter Breaststroke Time Trial

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	*Casellas, Patricia M	28	Azura Florida Aquatics-FG	32.79	33.82
	r:+0.71				
2	Rudy, Gab R	19	Drexel University-MA	NT	33.98
	r:+0.71				
3	Rowland, Cali M	18	Unattached-OR	35.50	35.60
	r:+0.74				

Women 50 LC Meter Breaststroke Time Trial

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Szara, Erin S	20	Michigan State University-MI	32.25	32.91
	r:+0.68				

Women 100 LC Meter Breaststroke Time Trial**1:10.99 OLY 2020 Olympic Trials****1:13.29 JUN 2019 Jr Nationals****1:13.49 NATS Winter Nats 2018**

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Keck, Jensen S	20	Illinois State University-IL	1:13.23	1:13.42 NATS
	r:+0.68 33.92		1:13.42 (39.50)		
2	Wu, Joyce	14	Rockville Montgomery Swim Club-PV	1:13.09	1:14.28
	r:+0.61 35.33		1:14.28 (38.95)		
3	Parsons, Samantha	21	Unattached-OZ	1:04.10	1:15.44
	r:+0.74 35.39		1:15.44 (40.05)		

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Women 100 LC Meter Breaststroke Time Trial**

1:10.99 OLY 2020 Olympic Trials

1:13.29 JUN 2019 Jr Nationals

1:13.49 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Szara, Erin S	20	Michigan State University-MI	1:11.00	1:11.47 JUN
	r:+0.70 33.17		1:11.47 (38.30)		
2	Beeler, Tori K	21	University Of Nebraska-MW	1:10.79	1:11.83 JUN
	r:+0.65 33.08		1:11.83 (38.75)		
3	Buckley, MaryKate K	19	Yale University-CT/YALE	1:11.38	1:12.24 JUN
	r:+0.76 33.68		1:12.24 (38.56)		
4	Gridley, Kaelyn M	14	New Trier Aquatics-IL	1:10.60	1:12.38 JUN
	r:+0.83 33.69		1:12.38 (38.69)		
5	Keck, Jensen S	20	Illinois State University-IL	1:13.23	1:13.29 JUN
	r:+0.69 34.00		1:13.29 (39.29)		
6	Galluzzo, Natalie L	19	Unattached Trmn-MV/DMSF-IA	1:13.88	1:14.39
	r:+0.73 34.78		1:14.39 (39.61)		
7	Rudy, Gab R	19	Drexel University-MA	1:14.49	1:16.22
	r:+0.72 35.41		1:16.22 (40.81)		

Women 200 LC Meter Breaststroke Time Trial

2:33.29 OLY 2020 Olympic Trials

2:38.29 JUN 2019 Jr Nationals

2:38.69 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Juliusson, Klara	21	Unattached-NE	NT	2:49.79
	r:+0.74 37.61		1:20.38 (42.77) 2:04.33 (43.95)	2:49.79 (45.46)	

Women 200 LC Meter Breaststroke Time Trial

2:33.29 OLY 2020 Olympic Trials

2:38.29 JUN 2019 Jr Nationals

2:38.69 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Hauder, Caroline O	19	University Of North Carolina-NC	2:40.99	2:42.24
	r:+0.71 35.35		1:16.48 (41.13) 1:59.12 (42.64)	2:42.24 (43.12)	

Women 200 LC Meter Breaststroke Time Trial

2:33.29 OLY 2020 Olympic Trials

2:38.29 JUN 2019 Jr Nationals

2:38.69 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Parsons, Samantha	21	Unattached-OZ	2:38.38	2:40.47
	r:+0.74 36.41		1:17.49 (41.08) 1:59.10 (41.61)	2:40.47 (41.37)	

Women 50 LC Meter Butterfly Time Trial

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Brophy, Morgan T	15	BlueFin Aquatics-CA	28.77	28.19
	r:+0.65				

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Women 50 LC Meter Butterfly Time Trial**

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Richardson, Audrey F r:+0.70	16	Unattached Wild-IL	29.50	29.51

Women 100 LC Meter Butterfly Time Trial

1:00.69 OLY 2020 Olympic Trials

1:02.39 JUN 2019 Jr Nationals

1:02.59 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Brophy, Morgan T 28.60	15	BlueFin Aquatics-CA	1:01.17	1:02.08 JUN
			1:02.08 (33.48)		
2	Cavanagh, Erin G 30.06	16	Jersey Wahoos-MA	1:05.00	1:04.65
			1:04.65 (34.59)		

Women 100 LC Meter Butterfly Time Trial

1:00.69 OLY 2020 Olympic Trials

1:02.39 JUN 2019 Jr Nationals

1:02.59 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Farley-Sepe, Kierston R r:+0.73 29.45	20	Illinois State University-IL	1:02.91	1:03.13
			1:03.13 (33.68)		
2	Ghine, Dani I r:+0.70 29.71	15	Eagle Swim Team Inc-MD	1:03.26	1:03.67
			1:03.67 (33.96)		
3	McCafferty, Morgan C r:+0.65 30.05	21	University Of Nebraska-MW	1:02.65	1:03.84
			1:03.84 (33.79)		
4	Berning, Maggie R r:+0.72 30.33	19	University Of Nebraska-MW	1:02.68	1:04.34
			1:04.34 (34.01)		
5	Jachym, Erin K r:+0.76 30.64	15	Bluefish Swim Club-NE	1:08.75	1:05.58
			1:05.58 (34.94)		
6	Panitz, Josie H r:+0.79 31.09	17	Empire Swimming-MR	1:06.00	1:06.15
			1:06.15 (35.06)		
7	Weiler, Matilda r:+0.79 30.79	20	Unattached-NE	NT	1:06.27
			1:06.27 (35.48)		
8	Romney, Brianna E r:+0.75 31.02	16	South Eastern Vi-VA/Rookie	1:04.00	1:06.94
			1:06.94 (35.92)		
9	Wu, Joyce r:+0.63 31.71	14	Rockville Montgomery Swim Club-PV	1:10.00	1:07.92
			1:07.92 (36.21)		

Women 100 LC Meter Butterfly Time Trial

1:00.69 OLY 2020 Olympic Trials

1:02.39 JUN 2019 Jr Nationals

1:02.59 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Posthuma, Dana M r:+0.72 29.03	22	University Of Nebraska-MW	1:01.06	1:02.10 JUN
			1:02.10 (33.07)		
2	Murray, Isabelle E r:+0.65 29.47	19	University Of Nebraska-MW	1:02.10	1:02.87
			1:02.87 (33.40)		
3	*Palomo, Simone r:+0.72 29.50	19	University of Cincinnati-OH	1:02.79	1:02.95
			1:02.95 (33.45)		

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****- Time Trial ... (Women 100 LC Meter Butterfly Time Trial)**

	Name	Age	Team	Seed Time	Finals Time
4	Henry, Allison R	16	Nrg Swimming-MA	1:03.00	1:04.98
	r:+0.72 30.39		1:04.98 (34.59)		
5	Lee, Meghan R	16	Eagle Swim Team Inc-MD	1:03.22	1:05.29
	r:+0.68 30.42		1:05.29 (34.87)		

Women 200 LC Meter Butterfly Time Trial

2:14.59 OLY 2020 Olympic Trials

2:16.99 JUN 2019 Jr Nationals

2:17.39 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Pigliacampi, Marlena A	21	University Of Arkansas Swimmin-AR	2:15.00	2:16.12 JUN
	r:+0.64 31.00		1:05.97 (34.97) 1:41.11 (35.14)	2:16.12 (35.01)	
2	Gibbons, Abby G	16	Blue Dolphins-FL	2:14.00	2:18.32
	r:+0.75 30.46		1:05.49 (35.03) 1:41.81 (36.32)	2:18.32 (36.51)	

Women 200 LC Meter Butterfly Time Trial

2:14.59 OLY 2020 Olympic Trials

2:16.99 JUN 2019 Jr Nationals

2:17.39 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Murray, Isabelle E	19	University Of Nebraska-MW	2:19.35	2:21.45
	r:+0.65 32.00		1:08.36 (36.36) 1:45.34 (36.98)	2:21.45 (36.11)	
2	*Overholt, Emily	21	Hpc Vancouver-US	2:17.10	2:22.85
	r:+0.80 30.59		1:06.82 (36.23) 1:44.86 (38.04)	2:22.85 (37.99)	

Women 200 LC Meter IM Time Trial

2:17.39 OLY 2020 Olympic Trials

2:20.99 JUN 2019 Jr Nationals

2:21.39 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Venn, Kasey M	17	Unattached Wild-IL	2:22.67	2:25.97
	r:+0.76 29.14		1:08.96 (39.82) 1:49.55 (40.59)	2:25.97 (36.42)	

Women 200 LC Meter IM Time Trial

2:17.39 OLY 2020 Olympic Trials

2:20.99 JUN 2019 Jr Nationals

2:21.39 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Kopas, Alli M	20	University Of Nebraska-MW	2:19.69	2:22.17
	r:+0.72 30.52		1:05.82 (35.30) 1:48.27 (42.45)	2:22.17 (33.90)	

Women 400 LC Meter IM Time Trial

4:51.79 OLY 2020 Olympic Trials

4:57.29 JUN 2019 Jr Nationals

4:58.09 NATS Winter Nats 2018

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	McDonald, Anna L	21	University Of Nebraska-MW	5:01.83	5:02.58
	r:+0.76 30.84		1:06.74 (35.90) 1:44.65 (37.91)	2:21.72 (37.07)	
	3:06.65 (44.93)		3:51.18 (44.53) 4:27.65 (36.47)	5:02.58 (34.93)	

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Men 50 LC Meter Freestyle Time Trial**

23.19 OLY 2020 Olympic Trials

23.59 NATS Winter Nats 2018

23.99 JUN 2019 Jr Nationals

	Name	Age	Team	Seed Time	Finals Time	
- Time Trial						
1	Chadwick, Michael H r:+0.69	23	Team Elite-NC	22.00	22.25	OLY
2	Greenberg, Aaron S r:+0.61	23	Team Elite-NC	22.70	22.62	OLY
3	*Martinez Scarpe, Enzo M r:+0.66	24	Gator Swim Club-FL	22.85	22.80	OLY
4	Heveroh, Sam S r:+0.70	21	Truman Aquatics-MV/FAST-OZ	23.24	23.28	NATS
5	Mills, Austin A r:+0.67	19	Michigan State University-MI	23.50	23.47	NATS
6	Forbes, Alex K r:+0.74	31	Ntc Aquatics-FL	23.49	23.70	JUN
7	Cosgrove, Jack T r:+0.67	20	Univ North Carol-NC/RMSC	24.00	23.77	JUN
8	Mork, Nehemiah S r:+0.65	20	Michigan State University-MI	23.45	23.78	JUN
9	O'Brien, Collin P r:+0.68	20	Saint Louis University-OZ/FAST	24.50	24.06	
10	Streid, Grant M r:+0.63	20	Saint Louis University-OZ	25.00	24.51	

Men 50 LC Meter Freestyle Time Trial

23.19 OLY 2020 Olympic Trials

23.59 NATS Winter Nats 2018

23.99 JUN 2019 Jr Nationals

	Name	Age	Team	Seed Time	Finals Time	
- Time Trial						
*1	Grimm, Anthony C r:+0.66	16	Mason Makos Swim Team-PV	24.56	23.97	JUN
*1	Lasco, Glenn S r:+0.63	19	Lehigh University-MA	23.69	23.97	JUN
3	Burns, Brendan A r:+0.64	17	Upper Main Line YMCA-MA	23.96	24.00	
4	Jenkins, Preston R r:+0.58	24	Brigham Young University Swim-UT	NT	24.12	
5	Mars, Justin R r:+0.71	21	Saint Louis University-OZ/FAST	24.50	24.43	
6	March, Christian M r:+0.66	22	Performance Aquatics-FG	24.90	24.72	
---	O'Brien, Collin P r:+0.65	20	Saint Louis University-OZ/FAST	24.90	DQ	

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Men 50 LC Meter Freestyle Time Trial**

23.19 OLY 2020 Olympic Trials

23.59 NATS Winter Nats 2018

23.99 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time	
- Time Trial					
1 *Martinez Scarpe, Enzo M r:+0.67	24	Gator Swim Club-FL	22.80	22.81	OLY
2 Gregory, Kimani J r:+0.67	17	Racer X Aquatics-AM	23.14	23.49	NATS
3 Heveroh, Sam S r:+0.73	21	Truman Aquatics-MV/FAST-OZ	23.19	23.53	NATS
4 Stirling, Connor C r:+0.72	22	Unattached Byu-UT	23.73	23.71	JUN
5 Taylor, Ben S r:+0.67	24	Team Charlotte Swimming-NC	23.81	23.77	JUN
6 McGoey, Matthew R r:+0.67	20	Bucknell Univers-MA/Eagle	24.08	24.40	
7 D'Alessandro, Gianmichel r:+0.68	20	Univ North Carol-NC/Potoma	24.54	24.64	
8 Cobb, Patrick r:+0.73	21	Drexel University-MA	NT	24.67	

Men 100 LC Meter Freestyle Time Trial

50.49 OLY 2020 Olympic Trials

51.79 NATS Winter Nats 2018

51.99 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time	
- Time Trial					
1 Olsen-Stavrakas, Kent H r:+0.59 24.39	27	Colorado Stars-CO	51.31	51.66	NATS
2 Cannon, Sean D r:+0.62 25.05	20	Univ North Carol-NC/Team S	53.10	52.91	

Men 100 LC Meter Freestyle Time Trial

50.49 OLY 2020 Olympic Trials

51.79 NATS Winter Nats 2018

51.99 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time	
- Time Trial					
1 Balcerak, Michael A r:+0.71 24.74	19	Unattached-OH	52.40	51.95	JUN
2 Williams, Isaiah J r:+0.66 25.66	21	Saint Louis University-OZ	53.09	53.33	
3 Ward, Lee D r:+0.69 25.81	25	Walnut Creek Aquabears-PC	53.55	54.02	

Men 100 LC Meter Freestyle Time Trial

50.49 OLY 2020 Olympic Trials

51.79 NATS Winter Nats 2018

51.99 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time	
- Time Trial					
1 Wilson, Walker J r:+0.68 24.91	20	Lehigh University-MA	51.89	52.27	

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****- Time Trial ... (Men 100 LC Meter Freestyle Time Trial)**

	Name	Age	Team	Seed Time	Finals Time
2	Cosgrove, Jack T	20	Univ North Carol-NC/RMSC	53.00	52.63
	r:+0.75 25.77	52.63 (26.86)			
3	*Kidd, Cameron	22	Toronto Swim Club-US	53.00	52.70
	r:+0.70 25.13	52.70 (27.57)			
4	Mills, Austin A	19	Michigan State University-MI	52.75	52.73
	r:+0.71 25.25	52.73 (27.48)			
5	Lasco, Glenn S	19	Lehigh University-MA	52.20	52.78
	r:+0.71 24.84	52.78 (27.94)			
6	Mork, Nehemiah S	20	Michigan State University-MI	52.50	52.85
	r:+0.73 25.34	52.85 (27.51)			
7	Burdo, Nick S	21	Bonaventure Swimming-NI	54.80	54.94
	r:+0.66 25.85	54.94 (29.09)			

Men 200 LC Meter Freestyle Time Trial**1:50.79 OLY 2020 Olympic Trials****1:53.29 NATS Winter Nats 2018****1:54.29 JUN 2019 Jr Nationals**

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Nesbit, Mack S	20	Univ North Carol-NC/Carmel	1:59.86	1:57.94
	r:+0.59 26.92	56.51 (29.59)	1:27.31 (30.80)	1:57.94 (30.63)	
2	Ilin, Daniel	20	Wolverine Aquatics-SN	1:53.63	1:58.00
	r:+0.71 26.69	56.66 (29.97)	1:27.53 (30.87)	1:58.00 (30.47)	

Men 800 LC Meter Freestyle Time Trial**8:12.99 OLY 2020 Olympic Trials****8:21.49 NATS Winter Nats 2018****8:23.09 JUN 2019 Jr Nationals**

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Cole, Christopher G	21	Unattached-MI	8:41.10	8:42.85
	r:+0.75 30.35	1:02.67 (32.32)	1:35.28 (32.61)	2:08.15 (32.87)	
	2:41.02 (32.87)	3:13.94 (32.92)	3:47.17 (33.23)	4:20.01 (32.84)	
	4:53.13 (33.12)	5:26.72 (33.59)	5:59.74 (33.02)	6:32.94 (33.20)	
	7:06.03 (33.09)	7:39.04 (33.01)	8:11.25 (32.21)	8:42.85 (31.60)	

Men 50 LC Meter Backstroke Time Trial

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	Boone, Garrett O	16	Aquatic Team Of Mecklenburg-NC	26.90	27.85
	r:+0.60				

Men 100 LC Meter Backstroke Time Trial**56.59 OLY 2020 Olympic Trials****58.59 NATS Winter Nats 2018****58.79 JUN 2019 Jr Nationals**

	Name	Age	Team	Seed Time	Finals Time
- Time Trial					
1	*Neilson, Sho	19	Cascade Swim Club-US	58.50	59.43
	28.98	59.43 (30.45)			

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Men 100 LC Meter Backstroke Time Trial**

56.59 OLY 2020 Olympic Trials

58.59 NATS Winter Nats 2018

58.79 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Puglessi, Joey M	20	University of Cincinnati-OH	57.16	56.73 NATS
27.56	56.73 (29.17)			
2 Halliburton, T.J. J	20	Saint Louis University-OZ/FAST	NT	57.93 NATS
27.99	57.93 (29.94)			

Men 200 LC Meter Backstroke Time Trial

2:02.99 OLY 2020 Olympic Trials

2:06.69 NATS Winter Nats 2018

2:06.99 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Carney, Cameron J	20	Grand Canyon University-AZ	2:10.93	2:07.78
r:+0.71 29.95	1:02.55 (32.60)	1:35.74 (33.19)	2:07.78 (32.04)	

Men 50 LC Meter Breaststroke Time Trial

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Kealiher, AJ J	22	Punahou Aquatics Institute-HI	29.29	28.97
r:+0.64				
2 Cannarozzi, Ralph	22	Drexel University-MA	NT	30.17
r:+0.72				
3 Brown, Joseph M	23	Drexel University-MA	NT	30.46
r:+0.69				

Men 50 LC Meter Breaststroke Time Trial

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Kokko, Olli	24	Unattached-HI	28.06	28.40
r:+0.68				
2 Meehan, Jack P	16	Aquatic Team Of Mecklenburg-NC	29.99	30.67
r:+0.72				

Men 100 LC Meter Breaststroke Time Trial

1:03.29 OLY 2020 Olympic Trials

1:05.59 NATS Winter Nats 2018

1:06.09 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Lamb, Josh R	23	Premier Aquatics Club of Klein-GU	1:05.59	1:05.31 NATS
r:+0.71 30.31	1:05.31 (35.00)			
2 Lee, Jonathon R	18	Michigan State University-MI	1:04.99	1:05.53 NATS
r:+0.76 30.85	1:05.53 (34.68)			
3 Stride, Brandon Z	18	West Coast Aquatics-PN	1:07.07	1:06.86
r:+0.69 31.66	1:06.86 (35.20)			
4 Tenpas, Will E	17	Nation's Capital Swim Club-PV	1:07.00	1:07.84
r:+0.68 31.67	1:07.84 (36.17)			

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Men 100 LC Meter Breaststroke Time Trial****1:03.29 OLY 2020 Olympic Trials****1:05.59 NATS Winter Nats 2018****1:06.09 JUN 2019 Jr Nationals**

	Name	Age	Team	Seed Time	Finals Time	
- Time Trial						
1	*Blazevski, Marko	26	Team Charlotte Swimming-NC	1:03.05	1:03.00	OLY
	r:+0.66 29.31		1:03.00 (33.69)			
2	Kealiher, AJ J	22	Punahou Aquatics Institute-HI	1:04.00	1:04.83	NATS
	r:+0.62 30.35		1:04.83 (34.48)			
3	March, Christian M	22	Performance Aquatics-FG	1:06.50	1:05.10	NATS
	r:+0.67 31.11		1:05.10 (33.99)			
4	Franz, Mark	21	Truman Aquatics-MV/PKWY-OZ	1:05.95	1:05.17	NATS
	r:+0.75 29.79		1:05.17 (35.38)			
5	Queen, Jacob W	20	Catawba Valley A-NC/UNAT L	1:04.57	1:05.25	NATS
	r:+0.62 30.36		1:05.25 (34.89)			
6	Greene, Parker J	19	Grand Canyon University-AZ	1:06.00	1:06.36	
	r:+0.78 30.81		1:06.36 (35.55)			

Men 100 LC Meter Breaststroke Time Trial**1:03.29 OLY 2020 Olympic Trials****1:05.59 NATS Winter Nats 2018****1:06.09 JUN 2019 Jr Nationals**

	Name	Age	Team	Seed Time	Finals Time	
- Time Trial						
1	Wilcox, Matt D	18	Walnut Creek Aquabears-PC	1:03.00	1:06.84	
	r:+0.68 32.26		1:06.84 (34.58)			
2	*Chao, Kai	21	Walnut Creek Aquabears-PC	1:05.00	1:07.43	
	r:+0.72 31.45		1:07.43 (35.98)			
3	Steward, Spencer P	20	Utah Valley Aquatics, Inc-UT	1:07.32	1:09.18	
	r:+0.76 32.21		1:09.18 (36.97)			
---	Jensen, Levi L	22	Brigham Young University Swim-UT	1:03.40	DQ	
	r:+0.61 30.13		DQ (34.74)			

Men 50 LC Meter Butterfly Time Trial

	Name	Age	Team	Seed Time	Finals Time	
- Time Trial						
1	Risolvato, Erik J	24	Unattached-SE	23.75	24.16	
	r:+0.65					
2	Mendoza, Kevin J	22	Unattached-SI	24.94	25.07	
	r:+0.73					

Men 50 LC Meter Butterfly Time Trial

	Name	Age	Team	Seed Time	Finals Time	
- Time Trial						
1	*Borgen, Runar	25	Performance Aquatics-FG	24.06	24.43	
	r:+0.66					
2	*Lima, Edson S	24	Azura Florida Aquatics-FG	NT	24.97	
3	Short, Joe M	21	Drexel University-MA	NT	26.24	
	r:+0.60					

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Men 100 LC Meter Butterfly Time Trial**

54.19 OLY 2020 Olympic Trials

55.99 NATS Winter Nats 2018

56.49 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 *Borgen, Runar	25	Performance Aquatics-FG	55.42	55.97 NATS
r:+0.66 25.11	55.97 (30.86)			
2 Hering, Clay M	21	Georgia Tech Swimming-GA	57.00	56.23 JUN
r:+0.64 26.64	56.23 (29.59)			
3 Donovan, Eddie R	21	Bonaventure Swimming-NI	58.10	58.27
r:+0.71 27.43	58.27 (30.84)			
4 Shakhnazarov, David	22	Bonaventure Swimming-NI	58.58	59.18
r:+0.67 27.95	59.18 (31.23)			
5 Maslowski, Seth R	21	Georgetown University-PV/GTWN	57.99	1:00.58
r:+0.65 26.63	1:00.58 (33.95)			

Men 100 LC Meter Butterfly Time Trial

54.19 OLY 2020 Olympic Trials

55.99 NATS Winter Nats 2018

56.49 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 *Nicolas, Javier	18	Unattached Byu-UT	54.85	55.18 NATS
r:+0.60 25.53	55.18 (29.65)			
2 Maas, Derek E	17	West Ottawa Swim Club-MI	58.00	55.55 NATS
r:+0.70 26.13	55.55 (29.42)			
3 *Lima, Edson S	24	Azura Florida Aquatics-FG	55.01	56.17 JUN
r:+0.75 26.47	56.17 (29.70)			
4 Forbes, Alex K	31	Ntc Aquatics-FL	57.72	58.07
r:+0.75 26.95	58.07 (31.12)			
5 Short, Joe M	21	Drexel University-MA	57.49	58.58
r:+0.62 27.01	58.58 (31.57)			
6 Crews, Kai B	15	Truckee-Tahoe Swim Team-SN	57.69	59.59
r:+0.65 26.85	59.59 (32.74)			

Men 200 LC Meter Butterfly Time Trial

2:01.19 OLY 2020 Olympic Trials

2:04.59 NATS Winter Nats 2018

2:05.09 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Robey, Hugh M	18	Unattached Merc-MA/Mercersburg	2:03.00	2:03.78 NATS
r:+0.73 27.22	57.84 (30.62)	1:30.39 (32.55)	2:03.78 (33.39)	

Men 200 LC Meter IM Time Trial

2:04.09 OLY 2020 Olympic Trials

2:08.19 NATS Winter Nats 2018

2:08.29 JUN 2019 Jr Nationals

Name	Age	Team	Seed Time	Finals Time
- Time Trial				
1 Tuitama, Tama F	18	Unattached Byu-UT	2:05.26	2:05.95 NATS
r:+0.64 27.07	59.21 (32.14)	1:36.17 (36.96)	2:05.95 (29.78)	

2018 Time Trials Winter Nationals - 11/28/2018 to 12/1/2018**Results****Men 200 LC Meter IM Time Trial**

2:04.09 OLY 2020 Olympic Trials

2:08.19 NATS Winter Nats 2018

2:08.29 JUN 2019 Jr Nationals

Name		Age	Team	Seed Time	Finals Time
- Time Trial					
1	Kokko, Olli	24	Unattached-HI	2:13.00	2:09.84
	r:+0.69 27.19	1:00.88 (33.69)	1:37.77 (36.89)	2:09.84 (32.07)	
2	Queen, Jacob W	20	Catawba Valley A-NC/UNAT L	2:08.84	2:10.09
	r:+0.64 27.60	1:01.27 (33.67)	1:38.77 (37.50)	2:10.09 (31.32)	
3	Tenpas, Will E	17	Nation's Capital Swim Club-PV	2:14.50	2:15.32
	r:+0.66 29.35	1:04.65 (35.30)	1:42.96 (38.31)	2:15.32 (32.36)	