#### **Event 1 Women 200 LC Meter Butterfly**

Jr World: 2:06.29 W 4/15/2017 Suzuka Hasegawa JPN

Meet: 2:09.02 M 8/8/2017 Olivia Carter Enfinity Aquatic

Trial Cut: 2:14.59 T

	111a1 Cut. 2.14.57 1		n 11 mi			<b>.</b>
	Name	Age Team	Prelim Time	Finals Time	FINA	Points
A - Fin		45 D. A. I. CA	2.42.22	0.00.60	000	0.0
1	Justina Kozan	15 Brea Aquatics-CA	2:12.93	2:09.68T	828	20
	r:+0.66 29.48	1:01.19 (31.71) 1:35.03 (33.84)	` ,	0.44.40		
2	Lucy Bell	15 Fort Collins Area Swim		2:11.18 T	800	17
	r:+0.67 30.03	1:03.45 (33.42) 1:37.19 (33.74)				
3	Tess Howley	14 Long Island Aquatic Clu		2:11.41 T	796	16
	r:+0.71 28.69	1:01.79 (33.10) 1:36.25 (34.46)				
4	Grace Sheble	16 Nova of Virginia Aquati		2:11.62 T	792	15
	r:+0.73 29.89	1:03.35 (33.46) 1:37.16 (33.81)				
5	Tristen Ulett	17 Dynamo Swim Club-GA	2:13.49	2:11.68 T	791	14
	r:+0.78 29.25	1:02.32 (33.07) 1:36.35 (34.03)	2:11.68 (35.33)			
6	Rachel Klinker	18 Lexington Dolphins-KY	2:14.31	2:12.25 T	781	13
	r:+0.77 29.15	1:02.40 (33.25) 1:36.53 (34.13)	2:12.25 (35.72)			
7	Kate McCarville	16 Springfield Aquatics-Al	R 2:14.19	2:13.16 T	765	12
	r:+0.71 29.59	1:03.21 (33.62) 1:37.73 (34.52)	2:13.16 (35.43)			
8	Brynn Wright	15 Bluefish Swim Club-NE	2:13.85	2:13.17 T	765	11
	r:+0.71 29.37	1:02.71 (33.34) 1:37.46 (34.75)	2:13.17 (35.71)			
B - Fin	al					
9	*Jade Foelske	17 Dynamo Swim Club-GA	2:14.38	2:12.41	778	9
	r:+0.70 30.04	1:03.63 (33.59) 1:38.44 (34.81)	2:12.41 (33.97)			
10	Megan Pulley	17 Nova of Virginia Aquati	ics, Inc-VA 2:14.98	2:12.56T	775	7
	r:+0.67 28.96	1:02.49 (33.53) 1:37.44 (34.95)	2:12.56 (35.12)			
11	Megan Deuel	16 Pack Swim Team o-NI/	PACK 2:14.52	2:12.57 T	775	6
	r:+0.80 30.31	1:03.82 (33.51) 1:37.74 (33.92)	2:12.57 (34.83)			
12	Mackenzie McConagha	16 Nation's Capital Swim (	Club-PV 2:15.10	2:13.20 T	764	5
	r:+0.73 29.83	1:03.72 (33.89) 1:38.39 (34.67)	2:13.20 (34.81)			
13	Morgan Gore	15 Sierra Marlins Swim Te		2:13.64 T	757	4
	r:+0.72 30.40	1:04.31 (33.91) 1:38.78 (34.47)				
14	Summer Smith	16 Bluefish Swim Club-NE	` '	2:13.69 T	756	3
	r:+0.75 30.56	1:04.27 (33.71) 1:38.55 (34.28)				
15	Caroline Sheble	16 Nova of Virginia Aquati		2:14.43 T	743	2
	r:+0.68 31.28	1:04.58 (33.30) 1:39.17 (34.59)				_
16		17 Flatiron Athletic Club-C	. ,	2:15.13	732	1
10	r:+0.70 30.58	1:04.56 (33.98) 1:39.99 (35.43)		2.10.10	, 02	•
C - Fin		1.0 1.00 (00.10)	2.10.13 (33.11)			
_	Hannah Bellard	14 Club Wolverine-MI	2:16.84	2:12.50 T	776	
	r:+0.80 29.64	1:03.81 (34.17) 1:38.18 (34.37)				
18	Lauryn Johnson	18 Long Island Aquatic Clu	,	2:14.28 T	746	
	r:+0.75 31.01	1:04.03 (33.02) 1:38.76 (34.73)				
19	Grace Yoon	17 Jersey Wahoos-MA	2:15.77	2:14.63	740	
	r:+0.62 30.79	1:04.31 (33.52) 1:40.28 (35.97)		2.1.1.00		
20	Morgan Rinn	17 Long Island Express-M		2:14.95	735	
20	r:+0.78 29.88	1:04.19 (34.31) 1:39.39 (35.20)		2.11.73	, 55	
	1.10.70 27.00	1.07.07 (01.01)	2.11.75 (55.50)			













### C - Final ... (Event 1 Women 200 LC Meter Butterfly)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA	Points
21	Cara Bognar	17 Tear	m Greenville-SC	2:15.89	2:16.03	718	
	r:+0.72 30.81	1:05.20 (34.39)	1:40.36 (35.16)	2:16.03 (35.67)			
22	Danielle Nowaski	18 Coll	ege Area Swim Team-SI	2:16.95	2:16.25	714	
	r:+0.75 30.78	1:05.60 (34.82)	1:40.86 (35.26)	2:16.25 (35.39)			
23	Lexie Mulvihill	16 Tam	ipa Elite Aquatics-FL	2:16.82	2:16.64	708	
	r:+0.68 29.80	1:04.04 (34.24)	1:40.10 (36.06)	2:16.64 (36.54)			
24	Annika McEnroe	16 Y-Sp	oartaquatics Swim Club-SC	2:17.13	2:16.82	705	
	r:+0.71 30.08	1:04.39 (34.31)	1:39.88 (35.49)	2:16.82 (36.94)			

#### **Event 1 Women 200 LC Meter Butterfly**

Jr World: 2:06.29 W 4/15/2017 Suzuka Hasegawa JPN

Meet: 2:09.02 M 8/8/2017 Olivia Carter Enfinity Aquatic

Trial Cut: 2:14.59 T

	Name	Age Team	Seed Time	Prelim Time	FINA
Prelim	inaries				
1	Grace Sheble	16 Nova of Virginia Aquatics, Inc	c-VA 2:12.70	2:11.50 T	q794
	r:+0.73 30.15	1:03.59 (33.44) 1:37.77 (34.18)	2:11.50 (33.73)		
2	Lucy Bell	15 Fort Collins Area Swim Team	-CO 2:15.28	2:12.82 T	q771
	30.37	1:04.02 (33.65) 1:38.27 (34.25)	2:12.82 (34.55)		
3	Justina Kozan	15 Brea Aquatics-CA	2:10.50	2:12.93 T	q769
	r:+0.55 29.84	1:03.32 (33.48) 1:37.93 (34.61)	2:12.93 (35.00)		
4	Tristen Ulett	17 Dynamo Swim Club-GA	2:14.24	2:13.49 T	q759
	r:+0.77 29.64	1:02.87 (33.23) 1:37.70 (34.83)	2:13.49 (35.79)		
5	Brynn Wright	15 Bluefish Swim Club-NE	2:16.03	2:13.85 T	q753
	r:+0.64 30.09	1:03.51 (33.42) 1:38.13 (34.62)	2:13.85 (35.72)		
6	Tess Howley	14 Long Island Aquatic Club-MR	2:11.87	2:14.06 T	q750
	r:+0.72 29.92	1:02.16 (32.24) 1:37.55 (35.39)	2:14.06 (36.51)		
7	Kate McCarville	16 Springfield Aquatics-AR	2:14.51	2:14.19 T	q747
	r:+0.71 29.78	1:03.53 (33.75) 1:38.24 (34.71)	2:14.19 (35.95)		
8	Rachel Klinker	18 Lexington Dolphins-KY	2:12.49	2:14.31T	q745
	r:+0.74 29.86	1:02.78 (32.92) 1:37.78 (35.00)	2:14.31 (36.53)		
9	Caroline Sheble	16 Nova of Virginia Aquatics, Inc	c-VA 2:15.74	2:14.36 T	q745
	r:+0.73 30.90	1:05.09 (34.19) 1:39.60 (34.51)	2:14.36 (34.76)		
10	*Jade Foelske	17 Dynamo Swim Club-GA	2:15.99	2:14.38	q744
	r:+0.70 30.30	1:04.25 (33.95) 1:39.11 (34.86)	2:14.38 (35.27)		
11	Megan Deuel	16 Pack Swim Team o-NI/PACK	2:13.94	2:14.52 T	q742
	r:+0.79 31.24	1:05.32 (34.08) 1:40.09 (34.77)	2:14.52 (34.43)		
12	Morgan Gore	15 Sierra Marlins Swim Team-SN	N 2:15.39	2:14.97	q735
	30.46	1:04.58 (34.12) 1:39.61 (35.03)	2:14.97 (35.36)		
13	Megan Pulley	17 Nova of Virginia Aquatics, Inc	c-VA 2:18.07	2:14.98	q734
	r:+0.64 29.30	1:03.31 (34.01) 1:39.04 (35.73)	2:14.98 (35.94)		
14	Mackenzie McConagha	16 Nation's Capital Swim Club-P	V 2:14.76	2:15.10	q732
	r:+0.74 30.01	1:04.61 (34.60) 1:39.88 (35.27)	2:15.10 (35.22)		
15	Abigail Harter	17 Nation's Capital Swim Club-P	V 2:13.00	2:15.19	q731
	r:+0.75 29.05	1:02.68 (33.63) 1:38.00 (35.32)	2:15.19 (37.19)		
16	Summer Smith	16 Bluefish Swim Club-NE	2:13.08	2:15.33	q729
	r:+0.77 30.75	1:04.62 (33.87) 1:39.30 (34.68)	2:15.33 (36.03)		













Preliminaries ... (Event 1 Women 200 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
7	Mikayla Seigal	17 Flatiron Athletic	c Club-CO 2:14.88	2:15.76	q722
	r:+0.70 30.51	1:04.13 (33.62) 1:39.73	(35.60) 2:15.76 (36.03)		
18	Grace Yoon	17 Jersey Wahoos-	MA 2:18.96	2:15.77	q722
	r:+0.62 30.70	1:04.69 (33.99) 1:40.91			•
19	Cara Bognar	17 Team Greenville		2:15.89	q720
	30.56	1:04.74 (34.18) 1:39.95			
20	Claire Tuggle	15 Clovis Swim Clu		2:15.97	q718
	r:+0.71 29.63	1:03.71 (34.08) 1:39.62			4
21	Lauryn Johnson	18 Long Island Aqu		2:15.99	q718
	r:+0.77 30.12	1:04.28 (34.16) 1:39.79		2.10.77	9, 10
22	Lexie Mulvihill	16 Tampa Elite Aqu		2:16.82	q705
	r:+0.69 29.61	1:03.48 (33.87) 1:40.00		2.10.02	4,00
23	Hannah Bellard	14 Club Wolverine-		2:16.84	q705
23	r:+0.82 30.16	1:04.39 (34.23) 1:40.22		2.10.01	4703
24	Danielle Nowaski	18 College Area Sw		2:16.95	q703
<b>∟</b> f	r:+0.75 30.90	1:05.19 (34.29) 1:41.12		2.10.73	4705
25	Annika McEnroe	16 Y-Spartaquatics	1 1	2:17.13	700
دی	r:+0.70 29.86	1:03.76 (33.90) 1:39.69		2:17:13	700
26		,		2.17.15	700
20	Morgan Rinn	17 Long Island Exp		2:17.15	700
27	r:+0.76 29.89	1:04.32 (34.43) 1:40.79		2.45.24	600
27	Abigail Sullivan	17 Solo Aquatics-N		2:17.21	699
	r:+0.65 31.50	1:06.07 (34.57) 1:41.33		0.4=0=	
28	Junseo Kim	16 Scarlet Aquatics		2:17.25	699
	31.16	1:05.48 (34.32) 1:41.21			
29	Julia Heimstead		gton/Normal Y S.T-IL 2:16.94	2:17.35	697
	r:+0.77 30.36	1:04.72 (34.36) 1:41.20			
30	Ellie Vannote	17 SwimMAC Carol		2:17.39	696
	r:+0.81 29.93	1:03.88 (33.95) 1:39.19			
31	Rachel Sabotin	17 Club Olympia Sv		2:17.45	696
	r:+0.79 30.18	1:05.12 (34.94) 1:40.97			
32	Emily Trieu	18 Brea Aquatics-C		2:17.47	695
	r:+0.47 30.26	1:04.45 (34.19) 1:40.30			
33	Laci Black	15 Rockwall Aquat	ic Center of Exc-NT 2:14.28	2:17.48	695
	r:+0.72 30.57	1:04.97 (34.40) 1:40.88	(35.91) 2:17.48 (36.60)		
34	Zoe Dixon	15 Nova of Virginia	_	2:17.49	695
	r:+0.66 30.53	1:05.12 (34.59) 1:41.32	(36.20) 2:17.49 (36.17)		
35	Natalie Whalen	18 Lakeside Aquati	ic Club-NT 2:13.14	2:17.69	692
	r:+0.65 30.35	1:04.43 (34.08) 1:40.66	(36.23) 2:17.69 (37.03)		
36	Martina Peroni	15 Ohio State Swim	n Club-OH 2:16.15	2:17.82	690
	r:+0.64 30.85	1:05.35 (34.50) 1:41.07	(35.72) 2:17.82 (36.75)		
37	Madeline Menkhaus	15 SwimMAC Carol	lina-NC 2:16.93	2:17.83	690
	r:+0.61 31.02	1:04.92 (33.90) 1:40.67	(35.75) 2:17.83 (37.16)		
38	Maddy Burt	17 Swim Florida-Fl		2:17.95	688
	r:+0.76 30.30	1:05.30 (35.00) 1:41.60	(36.30) 2:17.95 (36.35)		
39	Vanessa Chong	16 Badger Swim Cl		2:18.45	681
	30.10	1:04.79 (34.69) 1:41.01			













### Preliminaries ... (Event 1 Women 200 LC Meter Butterfly)

	Name	•	Seed Time	Prelim Time	FINA
0	Sam Baron	17 Bellevue Club Swim Team-PN	V 2:15.81	2:18.52	680
	r:+0.73 30.36	1:05.08 (34.72) 1:41.52 (36.44)	2:18.52 (37.00)		
41	Abby Pilkenton	17 Dynamo Swim Club-GA	2:18.66	2:18.62	678
	r:+0.76 30.48	1:04.52 (34.04) 1:40.58 (36.06)	2:18.62 (38.04)		
42	Emma Gleason	17 Patriot Aquatic Club-IL	2:16.27	2:18.63	678
12	r:+0.74 31.85	1:05.43 (33.58) 1:42.45 (37.02)	2:18.63 (36.18)	2.10.05	070
1.2	Kaitlyn Porter	17 Newburgh Sea Creatures-IN	2:16.45	2:18.64	678
43	r:+0.68 30.94	_		2.10.04	070
		1:05.59 (34.65) 1:42.05 (36.46)	2:18.64 (36.59)	2.10.76	(7)
44	Mackenzie Lanning	15 Lakeside Swim Team-KY	2:18.58	2:18.76	676
	30.60	1:05.06 (34.46) 1:40.98 (35.92)	2:18.76 (37.78)		
45	Elizabeth Cook	17 Tualatin Hills Swim Club-OR	2:19.07	2:19.18	670
	r:+0.70 31.29	1:05.91 (34.62) 1:41.83 (35.92)	2:19.18 (37.35)		
46	Erin Cavanagh	16 Jersey Wahoos-MA	2:16.51	2:19.22	669
	r:+0.67 30.36	1:04.70 (34.34) 1:40.49 (35.79)	2:19.22 (38.73)		
47	Payton Marvin	18 Nitro Swimming-ST	2:01.77 Y	2:19.25	669
	r:+0.69 31.16	1:05.09 (33.93) 1:42.02 (36.93)	2:19.25 (37.23)		
48	Rye Ulett	14 Dynamo Swim Club-GA	2:18.81	2:19.29	668
_	r:+0.65 30.86	1:05.23 (34.37) 1:41.93 (36.70)	2:19.29 (37.36)		
49	Mary Cate Pruitt	16 Irish Aquatics-IN	2:16.74	2:19.31	668
1,	r:+0.72 30.19	1:04.78 (34.59) 1:40.64 (35.86)	2:19.31 (38.67)	2.17.51	000
ĒΛ	Addison Reese	13 Laker Swim-FL		2:19.32	668
30			2:03.11Y	2:19.52	000
<b>-</b> 1	r:+0.66 29.97	1:05.40 (35.43) 1:41.93 (36.53)	2:19.32 (37.39)	2.10.45	
51	Renee Gillilan	15 Fort Collins Area Swim Team		2:19.45	666
	r:+0.60 29.73	1:04.67 (34.94) 1:41.77 (37.10)	2:19.45 (37.68)		
52	Ava Collinge	16 West Coast Aquatics-PN	2:02.54 Y	2:19.83	661
	r:+0.71 30.84	1:06.12 (35.28) 1:42.32 (36.20)	2:19.83 (37.51)		
53	Lindsay Turner	18 North Coast Aquatics-SI	2:16.80	2:19.88	660
	r:+0.74 30.92	1:05.38 (34.46) 1:41.90 (36.52)	2:19.88 (37.98)		
54	Anna Ogren	16 Rochester Swim Club-MN	2:18.73	2:20.28	654
	r:+0.68 31.18	1:06.36 (35.18) 1:42.91 (36.55)	2:20.28 (37.37)		
55	Berit Quass	17 Greater Des Moines YMCA-IA		2:20.41	652
-	r:+0.60 30.92	1:05.24 (34.32) 1:42.04 (36.80)	2:20.41 (38.37)	- <del>-</del>	
56	Aislin Farris	14 Bluefish Swim Club-NE	2:19.36	2:20.48	651
50	r:+0.63 30.75	1:05.95 (35.20) 1:43.05 (37.10)	2:20.48 (37.43)	2.20.10	301
57		1.45.05 (57.10)	2:18.08	2:20.60	650
37	r:+0.79 30.37	-	2:20.60 (38.88)	2.20.00	030
۲O				2 20 65	(40
58	Asia Kozan	13 Brea Aquatics-CA	2:17.47	2:20.65	649
= -	r:+0.70 29.54	1:04.35 (34.81) 1:41.87 (37.52)	2:20.65 (38.78)	0.00.0=	646
59	Sydney Lu	15 Pleasanton Seahawks-PC	2:01.23 Y	2:20.88	646
	30.81	1:06.66 (35.85) 1:43.59 (36.93)	2:20.88 (37.29)		
60	Joy Jiang	15 Nys Aquatics, IncMR	2:17.70	2:20.89	646
	r:+0.69 31.24	1:05.05 (33.81) 1:43.15 (38.10)	2:20.89 (37.74)		
61	Allison Henry	17 Nrg Swimming-MA	2:18.10	2:21.10	643
	32.16	1:06.80 (34.64) 1:44.97 (38.17)	2:21.10 (36.13)		
*62		16 Planet Swim Aquatics-FL	2:17.32	2:21.46	638
J <b>_</b>	29.95	1:04.47 (34.52) 1:40.72 (36.25)	2:21.46 (40.74)	2.21.10	200
	27.73	1.70.72 (30.23)	2.21.10 (10.74)		















### Preliminaries ... (Event 1 Women 200 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
*62	Kathryn Lundh	16 Rancho San Dieguito-SI	2:02.51 Y	2:21.46	638
	r:+0.56 30.63	1:06.23 (35.60) 1:43.03 (36.80)	2:21.46 (38.43)		
64	Samantha Nickell	17 Riverside Aquatics Associat	tion-CA 2:16.01	2:21.56	637
	r:+0.70 31.06	1:05.68 (34.62) 1:42.65 (36.97)	2:21.56 (38.91)		
*65	*Isabella Abrajan	15 Mission Viejo Nadadores-C.	A 2:16.28	2:22.14	629
	r:+0.58 30.56	1:06.11 (35.55) 1:43.83 (37.72)	2:22.14 (38.31)		
*65	Natalie Mannion	15 Commonwealth Swimming	-NE 2:15.55	2:22.14	629
	r:+0.84 31.53	1:06.69 (35.16) 1:43.61 (36.92)	2:22.14 (38.53)		
67	Ashlyn Underhill	18 Carmel Swim Club-IN	2:19.20	2:22.46	625
	r:+0.79 31.36	1:06.04 (34.68) 1:43.49 (37.45)	2:22.46 (38.97)		
68	Kayla Graham	17 Nation's Capital Swim Club	-PV 2:00.03 Y	2:22.55	623
	30.37	1:05.64 (35.27) 1:43.75 (38.11)	2:22.55 (38.80)		
69	Jess Yeager	17 Nitro Swimming-ST	2:01.21 Y	2:22.66	622
	r:+0.72 30.92	1:06.48 (35.56) 1:43.67 (37.19)	2:22.66 (38.99)		
70	Faith Hefner	18 SwimMAC Carolina-NC	2:02.06 Y	2:22.77	621
	r:+0.81 31.07	1:06.21 (35.14) 1:43.94 (37.73)	2:22.77 (38.83)		
71	Summer Cardwell	14 Tampa Bay Aquatic Club-FL	2:17.78	2:22.86	619
	r:+0.81 30.51	1:05.70 (35.19) 1:43.89 (38.19)	2:22.86 (38.97)		
72	Kristyn Sabol	18 Dublin Community Swim To	eam-OH 1:59.31 Y	2:23.25	614
	r:+0.81 30.62	1:05.91 (35.29) 1:43.54 (37.63)	2:23.25 (39.71)		
73	Audrey J-Cheng	14 Palo Alto Stanford Aquatics	-PC 2:02.11 Y	2:23.55	610
	r:+0.55 31.15	1:06.88 (35.73) 1:45.08 (38.20)	2:23.55 (38.47)		
74	Danielle Carter	18 Palo Alto Stanford Aquatics	-PC 2:02.36 Y	2:24.23	602
	r:+0.72 31.13	1:06.48 (35.35) 1:44.41 (37.93)	2:24.23 (39.82)		
75	Amaya Hanley	16 SwimMAC Carolina-NC	2:02.86 Y	2:25.76	583
	31.29	1:07.30 (36.01) 1:45.35 (38.05)	2:25.76 (40.41)		
76	Maddy Potter	18 Aquajets Swim Team-MN	2:00.92 Y	2:28.26	554
	r:+0.75 31.33	1:07.44 (36.11) 1:45.14 (37.70)	2:28.26 (43.12)		
	Isabel Gormley	17 Asphalt Green Unified Aqua	atics-MR 2:15.22	DFS	
	Lillie Nordmann	17 Magnolia Aquatic Club-GU	2:10.30	DFS	

**Event 2 Men 200 LC Meter Butterfly** 

Jr World: 1:53.79 W 6/30/2017 Kristof Milak HUN

Meet: 1:56.54 M 8/5/2013 Andrew Seliskar Nation's Capital

Trial Cut: 2:01.19 T

		-					
	Name	Age Tea	ım	Prelim Time	Finals Time	FINA	Points
A - Fin	ıal						
1	Mason Laur	16 T2	Aquatics-FL	2:00.69	1:59.25 T	817	20
	r:+0.62 26.27	56.46 (30.19)	1:27.98 (31.52)	1:59.25 (31.27)			
2	Ben Miller	18 Tig	ard Tualatin Swim Club-0	OR 2:00.94	1:59.49 T	812	17
	r:+0.62 27.28	57.62 (30.34)	1:28.29 (30.67)	1:59.49 (31.20)			
3	Matthew Fenlon	16 Bac	lger Swim Club,IncMR	2:01.40	1:59.50 T	812	16
	r:+0.72 25.49	55.11 (29.62)	1:26.11 (31.00)	1:59.50 (33.39)			
4	Carl Bloebaum	16 Ma	son Manta Rays-OH	2:01.39	1:59.94 T	803	15
	r:+0.69 27.03	57.25 (30.22)	1:28.33 (31.08)	1:59.94 (31.61)			
5	Jace Crawford	17 Epi	scopal AmberJax-FL	2:01.14	2:00.85 T	785	14
	r:+0.68 27.26	57.72 (30.46)	1:29.07 (31.35)	2:00.85 (31.78)			













### A - Final ... (Event 2 Men 200 LC Meter Butterfly)

	Name	Age Tear	n	Preli	m Time	Finals Time	FINA	Points
6	Adam Mahler	18 Unat	tached-MA		2:01.50	2:01.49	773	13
	r:+0.64 27.23	57.52 (30.29)	1:28.96 (31.44)	2:01.49 (32	2.53)			
7	Stephen Jones	15 Sava	nnah Swim Team-GA		2:02.55	2:01.66	770	12
	r:+0.69 27.56	58.28 (30.72)	1:30.11 (31.83)	2:01.66 (31	1.55)			
8	Justin Hussong	17 Anal	neim Aquatics Associa	tion-CA	2:02.34	2:03.55	735	11
	r:+0.58 27.24	58.12 (30.88)	1:30.12 (32.00)	2:03.55 (33	3.43)			
B - Fina	al							
9	Ethan Hu	17 Peak	Swimming-PC		2:03.11	2:00.42 T	794	9
	r:+0.67 26.76	57.11 (30.35)	1:28.77 (31.66)	2:00.42 (3)	1.65)			
10	Luke Davis		rican Energy Swim Cl	ub-OK	2:02.81	2:00.66 T	789	7
	r:+0.62 26.84	57.32 (30.48)	1:29.01 (31.69)	2:00.66 (31	1.65)			
11	Ethan Schneider	18 Swin	nMAC Carolina-NC		2:02.75	2:00.95 T	783	6
	r:+0.64 28.06	58.41 (30.35)	1:29.23 (30.82)	2:00.95 (31	1.72)			
12	Matt Bonnell	17 Plym	outh Whitemarsh Aqı	uatics-MA	2:02.71	2:02.25	758	5
	r:+0.75 27.94	58.89 (30.95)	1:30.71 (31.82)	2:02.25 (32	1.54)			
13	Alexander Neff	17 Tide	Swimming-VA		2:02.65	2:02.91	746	4
	r:+0.71 27.20	58.01 (30.81)	1:30.21 (32.20)	2:02.91 (32	2.70)			
14	Gabriel Orbe	17 Scar	let Aquatics-NJ		2:03.09	2:03.29	739	3
	r:+0.66 28.09	59.23 (31.14)	1:31.12 (31.89)	2:03.29 (32	2.17)			
15	Andrew Navarro	16 Blue	Fin Aquatics-CA		2:02.79	2:03.81	730	2
	r:+0.78 27.58	58.73 (31.15)	1:31.23 (32.50)	2:03.81 (32	2.58)			
16	Griffin O'Leary	15 Barr	ington Swim Club-IL		2:03.04	2:04.13	724	1
	r:+0.75 27.75	58.83 (31.08)	1:31.02 (32.19)	2:04.13 (33	3.11)			
C - Fina	al							
17	Colby Mefford	18 Sierr	a Marlins Swim Team	-SN	2:03.74	2:00.48 T	792	
	r:+0.76 27.09	58.50 (31.41)	1:29.70 (31.20)	2:00.48 (30	0.78)			
18	Aiden Hayes	16 Soon	er Swim Club-OK	,	2:03.76	2:01.20	778	
	r:+0.64 26.22	57.12 (30.90)	1:28.94 (31.82)	2:01.20 (32	2.26)			
19	Jonathan Affeld	17 Alto	Swim Club-PC		2:03.39	2:01.96	764	
	r:+0.64 26.78	57.42 (30.64)	1:29.26 (31.84)	2:01.96 (32	2.70)			
20	Ryan Branon	15 Nort	h Baltimore Aquatic C	Club-MD	2:03.45	2:02.03	763	
	r:+0.70 27.29	58.50 (31.21)	1:30.58 (32.08)	2:02.03 (33	1.45)			
21	Patrick Keough	15 Univ	ersity Place Aquatic C	lub-PN	2:03.65	2:02.74	749	
	r:+0.76 26.82	58.01 (31.19)	1:30.54 (32.53)	2:02.74 (32	2.20)			
22	Gus Rothrock	17 Carn	nel Swim Club-IN		2:03.84	2:02.98	745	
	r:+0.71 27.06	58.31 (31.25)	1:30.58 (32.27)	2:02.98 (32	2.40)			
23	Rush Clark		ter Omaha Aquatics L	-	-	2:03.56	735	
	r:+0.64 27.39	57.97 (30.58)	1:31.12 (33.15)	2:03.56 (32	2.44)			
24	Alan Li	18 All S	tar Aquatics-PV	-	2:03.60	2:04.11	725	
	r:+0.64 27.33	58.39 (31.06)	1:30.66 (32.27)	2:04.11 (33			•	













### **Event 2 Men 200 LC Meter Butterfly**

Jr World: 1:53.79 W 6/30/2017 Kristof Milak HUN

Meet: 1:56.54 M 8/5/2013 Andrew Seliskar Nation's Capital

Trial Cut: 2:01.19 T

	Trial Cut: 2:01.19 T	Ago Toom	Cood Time	Duolim Time	EINA
)nol:	Name	Age Team	Seed Time	Prelim Time	FINA
	<b>ninaries</b> Mason Laur	16 T2 Aquatics-FL	2:04.35	2.00 <b>40</b> T	a700
1	r:+0.66 26.69	56.87 (30.18) 1:28.68 (31.81)	2:04.55	2:00.69 T	ų/00
2	Ben Miller	18 Tigard Tualatin Swim Club-C		2.00.04 T	a702
۷	r:+0.57 27.87	58.24 (30.37) 1:29.85 (31.61)	2:00.94 (31.09)	2:00.94 T	ų/03
2			` '	2.01.147	-770
3	Jace Crawford	17 Episcopal AmberJax-FL	2:04.64	2:01.14 T	q//9
	r:+0.67 27.83	58.39 (30.56) 1:29.83 (31.44)	2:01.14 (31.31)	2.04.20	
4	Carl Bloebaum	16 Mason Manta Rays-OH	2:02.37	2:01.39	q775
_	r:+0.71 27.23	57.63 (30.40) 1:29.44 (31.81)	2:01.39 (31.95)		
5	Matthew Fenlon	16 Badger Swim Club,IncMR	2:00.56	2:01.40	q774
	r:+0.68 26.16	56.03 (29.87) 1:27.74 (31.71)	2:01.40 (33.66)		
6	Adam Mahler	18 Unattached-MA	2:04.71	2:01.50	q773
	r:+0.67 26.94	57.41 (30.47) 1:29.26 (31.85)	2:01.50 (32.24)		
7	Justin Hussong	17 Anaheim Aquatics Association	on-CA 2:03.44	2:02.34	q757
	r:+0.60 27.43	58.29 (30.86) 1:29.89 (31.60)	2:02.34 (32.45)		
8	Stephen Jones	15 Savannah Swim Team-GA	2:03.70	2:02.55	q753
	r:+0.69 27.37	58.15 (30.78) 1:30.00 (31.85)	2:02.55 (32.55)		
9	Alexander Neff	17 Tide Swimming-VA	2:05.09	2:02.65	q751
	r:+0.71 27.31	58.09 (30.78) 1:29.88 (31.79)	2:02.65 (32.77)		
10	Matt Bonnell	17 Plymouth Whitemarsh Aqua	atics-MA 2:04.73	2:02.71	q750
	r:+0.74 27.99	58.99 (31.00) 1:31.05 (32.06)	2:02.71 (31.66)		
11	Ethan Schneider	18 SwimMAC Carolina-NC	2:04.66	2:02.75	q749
	r:+0.68 27.96	58.64 (30.68) 1:29.80 (31.16)	2:02.75 (32.95)		•
12	Andrew Navarro	16 BlueFin Aquatics-CA	2:04.41	2:02.79	q748
	r:+0.74 27.22	57.95 (30.73) 1:29.80 (31.85)	2:02.79 (32.99)		•
13	Luke Davis	18 American Energy Swim Club		2:02.81	q748
	r:+0.65 26.87	57.76 (30.89) 1:30.02 (32.26)	2:02.81 (32.79)		•
14	Griffin O'Leary	15 Barrington Swim Club-IL	2:05.71	2:03.04	q744
	r:+0.75 28.02	58.79 (30.77) 1:30.52 (31.73)	2:03.04 (32.52)		47.11
15	Gabriel Orbe	17 Scarlet Aquatics-NJ	2:00.47	2:03.09	q743
10	r:+0.63 28.05	58.84 (30.79) 1:31.12 (32.28)	2:03.09 (31.97)	2.00.07	9, 10
16	Ethan Hu	17 Peak Swimming-PC	2:00.93	2:03.11	q743
10	r:+0.63 26.50	57.34 (30.84) 1:29.73 (32.39)	2:03.11 (33.38)	2.05.11	q7 15
*17	Jonathan Affeld	17 Alto Swim Club-PC	2:02.82	2:03.39	a720
1/	r:+0.65 26.69	57.07 (30.38) 1:29.21 (32.14)		2:03.39	q738
*17			2:03.39 (34.18)	2.02.20	a720
. 1 /	Connor Hunt	16 Ridgefield Aquatic Club-CT	2:04.75	2:03.39	q738
10	r:+0.65 27.46	58.74 (31.28) 1:31.05 (32.31)	2:03.39 (32.34)	2.02.42	-727
19	Rush Clark	17 Greater Omaha Aquatics Lec	=	2:03.43	q737
	r:+0.67 26.74	57.92 (31.18) 1:30.10 (32.18)	2:03.43 (33.33)		
20	Ryan Branon	15 North Baltimore Aquatic Clu		2:03.45	q737
	r:+0.66 27.32	58.79 (31.47) 1:30.93 (32.14)	2:03.45 (32.52)		
21	Alan Li	18 All Star Aquatics-PV	2:06.08	2:03.60	q734
	r:+0.64 28.06	59.08 (31.02) 1:30.65 (31.57)	2:03.60 (32.95)		













Preliminaries ... (Event 2 Men 200 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
22	Patrick Keough	15 University Place Aquatic Clu	ıb-PN 2:05.64	2:03.65	q733
	r:+0.74 27.23	58.31 (31.08) 1:31.05 (32.74)	2:03.65 (32.60)		
23	Colby Mefford	18 Sierra Marlins Swim Team-S	SN 2:04.52	2:03.74	q731
	r:+0.78 27.53	58.95 (31.42) 1:31.27 (32.32)	2:03.74 (32.47)		
24	Aiden Hayes	16 Sooner Swim Club-OK	2:03.72	2:03.76	q731
	r:+0.67 27.54	58.73 (31.19) 1:30.68 (31.95)	2:03.76 (33.08)		
25	Gus Rothrock	17 Carmel Swim Club-IN	2:05.95	2:03.84	730
	r:+0.65 26.94	57.26 (30.32) 1:30.09 (32.83)	2:03.84 (33.75)		
26	Danny Syrkin	17 Rose Bowl Aquatics-CA	2:04.00	2:04.11	725
	r:+0.51 27.67	58.53 (30.86) 1:30.60 (32.07)	2:04.11 (33.51)		
27	Vincent Cheng	16 Brea Aquatics-CA	2:02.88	2:04.14	724
	r:+0.62 27.55	58.57 (31.02) 1:30.91 (32.34)	2:04.14 (33.23)		
28	Boyd Poelke	17 SwimMAC Carolina-NC	2:05.44	2:04.38	720
	r:+0.72 27.53	58.82 (31.29) 1:31.48 (32.66)	2:04.38 (32.90)		
29	Hunter Kim	16 Badger Swim Club, IncMR	2:04.07	2:04.45	719
	r:+0.65 26.95	57.92 (30.97) 1:30.42 (32.50)	2:04.45 (34.03)		
30	Josh Parent	14 Bluefish Swim Club-NE	2:06.53	2:04.70	715
	r:+0.65 28.85	59.21 (30.36) 1:31.68 (32.47)	2:04.70 (33.02)		
31	Daniel Badawy	16 X-Cel Swimming-NJ	2:05.07	2:04.73	714
	r:+0.81 27.96	59.42 (31.46) 1:31.70 (32.28)	2:04.73 (33.03)		
<sup>k</sup> 32	Kj Losee	17 Rapids Area Y Swimmers-M	II 2:05.00	2:04.99	710
	r:+0.64 28.04	59.12 (31.08) 1:31.33 (32.21)	2:04.99 (33.66)		
<sup>k</sup> 32	Greyson Alarcon	18 Nitro Swimming-ST	2:04.74	2:04.99	710
	r:+0.53 26.46	56.42 (29.96) 1:29.42 (33.00)	2:04.99 (35.57)		
<sup>k</sup> 32	Josh Fong	17 Unattached-MA	2:06.97	2:04.99	710
	r:+0.66 28.23	1:31.76()	2:04.99 (33.23)		
35	Baylor Nelson	16 SwimMAC Carolina-NC	2:07.15	2:05.04	709
	r:+0.66 27.64	58.86 (31.22) 1:31.22 (32.36)	2:05.04 (33.82)		
36	Collin Klingman	15 Crawfish Aquatics-LA	2:05.36	2:05.09	708
	r:+0.68 28.35	1:00.03 (31.68) 1:32.62 (32.59)	2:05.09 (32.47)		
37	Jackson Mussler	16 Lakeside Swim Team-KY	2:05.41	2:05.10	708
	r:+0.75 27.91	59.41 (31.50) 1:31.86 (32.45)	2:05.10 (33.24)		
38	Ben Charles	17 Machine Aquatics-PV	1:47.70 Y	2:05.18	706
	r:+0.70 27.49	58.76 (31.27) 1:32.15 (33.39)	2:05.18 (33.03)		
39	Adam Kapusta	18 Long Island Aquatic Club-M	R 2:04.91	2:05.31	704
	r:+0.69 28.21	59.59 (31.38) 1:32.42 (32.83)	2:05.31 (32.89)		
40	Thomas Horne	17 Tennessee Aquatics-SE	2:04.32	2:05.37	703
	r:+0.78 27.79	58.49 (30.70) 1:31.41 (32.92)	2:05.37 (33.96)		
41	Dylan Porges	18 Asphalt Green Unified Aqua	tics-MR 2:01.63	2:05.48	701
	r:+0.68 28.89	59.41 (30.52) 1:33.71 (34.30)	2:05.48 (31.77)		
42	Jacob Rosner	17 Nation's Capital Swim Club-	PV 2:05.41	2:05.49	701
	r:+0.58 28.07	59.65 (31.58) 1:32.34 (32.69)	2:05.49 (33.15)		
43	Alex Brehm	17 Lakeside Swim Team-KY	2:04.60	2:05.66	698
	r:+0.67 27.25	58.08 (30.83) 1:30.46 (32.38)	2:05.66 (35.20)		
44	Brennan Hammond	18 Berkeley Aquatic Club-NJ	2:06.29	2:05.76	697
	r:+0.59 27.50	58.42 (30.92) 1:31.35 (32.93)	2:05.76 (34.41)		













Preliminaries ... (Event 2 Men 200 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
45	Brooks Taner	18 Palo Alto Stanford Aqua	tics-PC 2:04.34	2:05.97	693
	r:+0.64 27.04	58.29 (31.25) 1:31.41 (33.12)	2:05.97 (34.56)		
46	Ethan Riser	18 Waterloo Swimming-ST	2:03.66	2:06.01	692
	r:+0.73 27.72	58.77 (31.05) 1:31.56 (32.79)	2:06.01 (34.45)		
47	Brian Wong	18 Quicksilver Swimming-	PC 2:03.55	2:06.10	691
	r:+0.66 27.72	59.39 (31.67) 1:32.57 (33.18)	2:06.10 (33.53)		
48	Kevin Keil	17 Multnomah Athletic Clu	ab-OR 2:07.05	2:06.12	691
	r:+0.78 28.10	1:00.06 (31.96) 1:32.84 (32.78)	2:06.12 (33.28)		
49	Michael Linnihan	17 Elmbrook Swim Club-W	ZI 2:04.58	2:06.18	690
	r:+0.67 27.39	58.11 (30.72) 1:30.74 (32.63)	2:06.18 (35.44)		
50	Liam Walker	17 Team Greenville-SC	1:48.62 Y	2:06.20	689
	r:+0.68 27.39	59.05 (31.66) 1:31.81 (32.76)			
51	Scott Pekarske	18 Tucson Ford Dealers Aq		2:06.21	689
-	r:+0.71 27.34	58.04 (30.70) 1:31.12 (33.08)			
51	Kevin Childs	18 Canyons Aquatic Club-C		2:06.21	689
<b>J</b> 1	r:+0.69 27.60	58.58 (30.98) 1:31.14 (32.56)		2.00.21	50,
53	Cris Gore	17 Sierra Marlins Swim Tea		2:06.22	689
33	27.92	58.75 (30.83) 1:31.76 (33.01)	,	2.00.22	007
54	Nick Williams	17 Mission Viejo Nadadore		2:06.28	688
34	r:+0.67 28.04	59.91 (31.87) 1:32.80 (32.89)		2.00.20	000
	Jackson Odgers	18 Trojan Swim Club-CA		2.06.22	(07
55	, 0		2:03.44	2:06.32	687
г.	r:+0.77 27.57	59.16 (31.59) 1:32.23 (33.07)		2.06.24	(07
56	Zhenya Ingram	17 American Energy Swim		2:06.34	687
	r:+0.74 26.60	58.01 (31.41) 1:31.04 (33.03)		2.06.20	(0)
57	Rafael Rodriguez	17 South Florida Aquatic C		2:06.38	686
-0	r:+0.64 27.53	59.40 (31.87) 1:33.80 (34.40)		2.06.45	60 <b>5</b>
58	Sage Sungail	15 Patriot Aquatics-FL	2:04.87	2:06.45	685
	r:+0.56 27.71	1:00.00 (32.29) 1:32.53 (32.53)			
59	McKay Mickelson	17 Team Rebel Aquatics-CA		2:06.64	682
	r:+0.67 27.86	59.04 (31.18) 1:31.96 (32.92)			
60	Holden Smith	16 Race Pace Club - KY-KY		2:06.67	682
	r:+0.67 27.96	59.64 (31.68) 1:32.16 (32.52)	, ,		
61	Max Kreidl	17 Elevation Athletics-CO	1:46.92 Y	2:06.70	681
	r:+0.67 27.90	58.90 (31.00) 1:31.81 (32.91)			
62	Matthew Styczen	16 Nys Aquatics, IncMR	2:05.14	2:06.96	677
	r:+0.67 27.99	59.61 (31.62) 1:33.20 (33.59)			
63	William Christenson	17 Evergreen Swim Club-P	N 2:05.46	2:07.01	676
	r:+0.73 27.83	59.62 (31.79) 1:32.46 (32.84)	2:07.01 (34.55)		
64	Vlad Elizarov	18 Seattle Metropolitan Aq	uatic C-PN 2:05.82	2:07.02	676
	r:+0.71 27.78	59.56 (31.78) 1:33.13 (33.57)	2:07.02 (33.89)		
65	Tona Zinn	15 Socal Aquatics Associati	ion-CA 2:05.04	2:07.04	676
	r:+0.74 28.62	1:00.02 (31.40) 1:32.45 (32.43)	2:07.04 (34.59)		
66	Matt Gibson	15 Ywca Flying Fish-IL	2:03.71	2:07.32	671
	r:+0.73 28.52	1:01.11 (32.59) 1:34.50 (33.39)	2:07.32 (32.82)		
67	Matthew Street	18 Kentucky Aquatics-KY	2:07.44	2:07.36	671













Preliminaries ... (Event 2 Men 200 LC Meter Butterfly)

	Name	•	Seed Time	Prelim Time	FINA
8	Andrew Benson	17 Solo Aquatics-NE	1:47.58 Y	2:07.44	669
	r:+0.64 26.95	58.25 (31.30) 1:32.12 (33.87)	2:07.44 (35.32)		
9	Yuma Dugas	16 Rancho San Dieguito-SI	2:04.04	2:07.48	669
-	r:+0.63 27.98	59.73 (31.75) 1:33.13 (33.40)	2:07.48 (34.35)	2.07110	307
n	Frank Applebaum	17 Blazing Barracudas-LE	2:08.08	2:07.60	667
U	r:+0.68 27.86	1:00.14 (32.28) 1:33.92 (33.78)	2:07.60 (33.68)	2:07.00	007
				2.07.62	
1	*Lucas Hess	18 Cottonwood Heights Aquat		2:07.62	667
	r:+0.69 27.32	58.68 (31.36) 1:31.56 (32.88)	2:07.62 (36.06)		
72	Lance Godard	16 Empire KC Swim Club-MV	2:06.05	2:07.73	665
	r:+0.62 27.49	59.74 (32.25) 1:33.46 (33.72)	2:07.73 (34.27)		
73	Conner Kang	17 Lakeside Swim Team-KY	2:06.18	2:07.76	664
	r:+0.63 27.41	59.39 (31.98) 1:32.72 (33.33)	2:07.76 (35.04)		
74	*Adrian Paseta	18 Roadrunner Aquatic-CC	2:05.05	2:07.80	664
•	r:+0.59 27.78	59.70 (31.92) 1:33.34 (33.64)		2.07.100	301
75	Kevin Degrijze	17 East Coast Aquatic Club-FG		2:07.81	664
J	r:+0.63 28.49			2.07.01	004
7.0		1:00.52 (32.03) 1:33.45 (32.93)	2:07.81 (34.36)	0.05.05	((2)
6	Armando Vegas	17 Crow Canyon Country Club		2:07.85	663
	r:+0.52 27.99	1:00.20 (32.21) 1:33.75 (33.55)	2:07.85 (34.10)		
77	Ryan King	18 Montrose Marlins Swim Clu	ub-CO 1:50.91 Y	2:07.87	663
	r:+0.72 28.39	1:00.49 (32.10) 1:34.42 (33.93)	2:07.87 (33.45)		
78	Dc Hellams	17 Nova of Virginia Aquatics, I	nc-VA 2:05.52	2:07.94	662
	r:+0.78 28.27	59.94 (31.67) 1:33.04 (33.10)	2:07.94 (34.90)		
79	Samuel Long	17 757 Swim-VA	1:48.15 Y	2:07.95	661
-	r:+0.74 27.51	58.80 (31.29) 1:32.67 (33.87)		2.07.170	302
Sυ	Samuel Lucas	17 Lakeside Aquatic Club-NT	2:07.18	2:08.10	659
U	r:+0.66 27.95			2.00.10	009
1		59.67 (31.72) 1:33.08 (33.41)		2.00.22	<b>(</b> 50
3 I	Constantin Bensch	17 Madison Aquatic Club-WI	1:47.68Y	2:08.20	658
	r:+0.72 27.45	58.65 (31.20) 1:32.07 (33.42)	2:08.20 (36.13)		
32	Gabe Nickels	17 Bellevue Club Swim Team-		2:08.38	655
	r:+0.72 28.26	1:00.06 (31.80) 1:33.73 (33.67)	2:08.38 (34.65)		
33	Neal Morsi	18 Southern Kentucky Swim C	Club-KY 2:07.01	2:08.73	649
	r:+0.53 1:34.03	59.77 () 2:08.73 (1:08.96)			
34	Wyatt Matson	18 Flying Fish Arizona Swim T	Team-AZ 1:51.26 Y	2:09.89	632
	r:+0.64 28.11	1:00.24 (32.13) 1:34.78 (34.54)		,	
25	Billy Jones	16 Bolles School Sharks-FL	1:49.41Y	2:09.96	631
,,	r:+0.66 28.12	1:00.50 (32.38) 1:34.87 (34.37)		2.09.90	001
26				2 10 27	627
86	Isaac Grinberg	17 Sylvania Tsunami Swim Clu		2:10.27	627
	r:+0.57 27.97	1:01.04 (33.07) 1:35.65 (34.61)	2:10.27 (34.62)		
37	Jake Haines	18 Salvation Army Kroc Aquat		2:10.44	624
	r:+0.67 28.99	1:01.38 (32.39) 1:35.01 (33.63)	2:10.44 (35.43)		
38	Jack Grieshop	18 Nitro Swimming-ST	2:05.07	2:11.55	609
	r:+0.72 28.28	1:00.82 (32.54) 1:35.86 (35.04)	2:11.55 (35.69)		
39	George Liu	18 Quicksilver Swimming-PC	1:50.87 Y	2:11.63	607
,	r:+0.68 27.92	1:00.81 (32.89) 1:35.30 (34.49)	2:11.63 (36.33)	2.11.03	307
20		17 Sooner Swim Club-OK		2.12.40	F07
90	Jonathan Tang		2:08.04	2:12.40	597
	r:+0.54 28.08	1:00.98 (32.90) 1:35.88 (34.90)	2:12.40 (36.52)		













### Preliminaries ... (Event 2 Men 200 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
91	Sawyer Kruse	18 Fort Collins Area Swim Team-C	2:07.74	2:12.68	593
	r:+0.62 28.16	1:00.82 (32.66) 1:35.50 (34.68)	2:12.68 (37.18)		
	Dominic Falcon	18 Irvine Novaquatics-CA	2:04.22	DQ	
	r:+0.66				
	Stephan Lukashev	18 Rancho San Dieguito-SI	2:05.95	DQ	
	r:+0.57				
	Gabriel Giacoppo	18 North Bay Aquatics-PC	2:05.34	DFS	
	River Wright	18 Bluefish Swim Club-NE	2:01.71	DFS	

#### **Event 3 Women 100 LC Meter Breaststroke**

Jr World: 1:05.39 W 8/20/2014 Ruta Meilutyte LTU

Meet: 1:08.11 M 8/8/2016 Zoe Bartel Fort Collins Are

Trial Cut: 1:10.99 T

	Name	Age Team	Prelim Time	Finals Time	FINA	Points
A - Fin	al					
1	Lydia Jacoby	15 Seward Tsunami Swim Club-AK	1:10.03	1:08.12 T	834	20
	r:+0.65 31.96	1:08.12 (36.16)				
2	Emma Weber	15 Univ of Denver Hilltoppers-CO	1:10.34	1:08.73 T	812	17
	r:+0.71 32.35	1:08.73 (36.38)				
3	Taylor Steele	18 Coastal Aquatic Club-SC	1:10.27	1:09.07 T	800	16
	r:+0.64 31.80	1:09.07 (37.27)				
4	Aubree Brouwer	15 Springfield Aquatics-AR	1:10.38	1:09.33 T	791	15
	r:+0.67 32.83	1:09.33 (36.50)				
5	Grace Rainey	14 SwimMAC Carolina-NC	1:10.60	1:09.42 T	788	14
	r:+0.76 33.08	1:09.42 (36.34)				
6	Sophia Zhang	17 Asphalt Green Unified Aquatics-MR	1:10.45	1:09.74 T	777	13
	r:+0.71 32.47	1:09.74 (37.27)				
7	Janessa Mathews	18 Ohio State Swim Club-OH	1:10.90	1:10.22 T	761	12
	r:+0.68 32.68	1:10.22 (37.54)				
8	Morganne Malloy	15 Irvine Novaquatics-CA	1:11.20	1:10.58T	750	11
	r:+0.74 33.16	1:10.58 (37.42)				
B - Fin	<del></del>					
9	Iza Adame	16 Canyons Aquatic Club-CA	1:11.30	1:10.84 T	741	9
	r:+0.68 33.12	1:10.84 (37.72)				
*10	Lauren Barakey	17 Tide Swimming-VA	1:11.23	1:10.86 T	741	6.50
	r:+0.68 33.23	1:10.86 (37.63)				
*10	Lucy Thomas	13 Elmbrook Swim Club-WI	1:11.40	1:10.86 T	741	6.50
	r:+0.60 33.29	1:10.86 (37.57)				
12	Eva Carlson	16 The Dolphins Portland Swimming-C	R 1:11.42	1:11.00	736	5
	r:+0.73 33.39	1:11.00 (37.61)				
13	Zoe Skirboll	14 Racer X Aquatics-AM	1:11.60	1:11.05	735	4
	r:+0.69 32.74	1:11.05 (38.31)				
14	Clarissa Sabin	16 Berkeley Aquatic Club-NJ	1:11.49	1:11.10	733	3
	r:+0.70 33.37	1:11.10 (37.73)				













### B - Final ... (Event 3 Women 100 LC Meter Breaststroke)

Name	Age Team	Prelim Time	Finals Time	FINA	Points
Kaylee Hamblin	16 Mecklenburg Swim Association	-NC 1:11.57	1:11.25	729	2
r:+0.60 32.61	1:11.25 (38.64)				
Samantha Tadder	16 Tide Swimming-VA	1:11.71	1:12.67	687	1
r:+0.68 34.24	1:12.67 (38.43)				
al					
Skyler Smith	15 Quicksilver Swimming-PC	1:12.04	1:10.97 T	737	
r:+0.69 32.41	1:10.97 (38.56)				
Natalie Bercutt	16 Ucd Aquamonsters-SN	1:11.75	1:10.99 T	737	
r:+0.77 32.94	1:10.99 (38.05)				
Victoria Eisenhauer	17 Somerset Valley YMCA-NJ	1:12.08	1:11.12	733	
r:+0.74 33.15	1:11.12 (37.97)				
Holley Dennis	16 Univ of Denver Hilltoppers-CO	1:12.03	1:11.59	718	
r:+0.74 33.18	1:11.59 (38.41)				
Annika McEnroe	16 Y-Spartaquatics Swim Club-SC	1:11.93	1:11.68	716	
r:+0.71 35.07	1:11.68 (36.61)				
Olivia Mendenhall	16 Springfield Aquatics-AR	1:12.12	1:11.99	706	
r:+0.82 34.33	1:11.99 (37.66)				
Desirae Mangaoang	17 SwimMAC Carolina-NC	1:11.87	1:12.02	706	
r:+0.61 33.58	1:12.02 (38.44)				
Sydney Winters	18 Bluefish Swim Club-NE	1:11.99	1:12.26	699	
r:+0.71 33.64	1:12.26 (38.62)				
	Kaylee Hamblin r:+0.60 32.61 Samantha Tadder r:+0.68 34.24  al Skyler Smith r:+0.69 32.41 Natalie Bercutt r:+0.77 32.94 Victoria Eisenhauer r:+0.74 33.15 Holley Dennis r:+0.74 33.18 Annika McEnroe r:+0.71 35.07 Olivia Mendenhall r:+0.82 34.33 Desirae Mangaoang r:+0.61 33.58 Sydney Winters	Kaylee Hamblin       16 Mecklenburg Swim Association         r:+0.60 32.61       1:11.25 (38.64)         Samantha Tadder       16 Tide Swimming-VA         r:+0.68 34.24       1:12.67 (38.43)         Skyler Smith       15 Quicksilver Swimming-PC         r:+0.69 32.41       1:10.97 (38.56)         Natalie Bercutt       16 Ucd Aquamonsters-SN         r:+0.77 32.94       1:10.99 (38.05)         Victoria Eisenhauer       17 Somerset Valley YMCA-NJ         r:+0.74 33.15       1:11.12 (37.97)         Holley Dennis       16 Univ of Denver Hilltoppers-CO         r:+0.74 33.18       1:11.59 (38.41)         Annika McEnroe       16 Y-Spartaquatics Swim Club-SC         r:+0.71 35.07       1:11.68 (36.61)         Olivia Mendenhall       16 Springfield Aquatics-AR         r:+0.82 34.33       1:11.99 (37.66)         Desirae Mangaoang       17 SwimMAC Carolina-NC         r:+0.61 33.58       1:12.02 (38.44)         Sydney Winters       18 Bluefish Swim Club-NE	Kaylee Hamblin       16       Mecklenburg Swim Association-NC       1:11.57         r:+0.60 32.61       1:11.25 (38.64)       1:11.71         Samantha Tadder       16 Tide Swimming-VA       1:11.71         r:+0.68 34.24       1:12.67 (38.43)         all       15 Quicksilver Swimming-PC       1:12.04         r:+0.69 32.41       1:10.97 (38.56)         Natalie Bercutt       16 Ucd Aquamonsters-SN       1:11.75         r:+0.77 32.94       1:10.99 (38.05)       1:11.208         Victoria Eisenhauer       17 Somerset Valley YMCA-NJ       1:12.08         r:+0.74 33.15       1:11.12 (37.97)       1:12.08         Holley Dennis       16 Univ of Denver Hilltoppers-CO       1:12.03         r:+0.74 33.18       1:11.59 (38.41)       1:11.99         Annika McEnroe       16 Y-Spartaquatics Swim Club-SC       1:11.93         r:+0.71 35.07       1:11.68 (36.61)       1:11.99         Olivia Mendenhall       16 Springfield Aquatics-AR       1:12.12         r:+0.82 34.33       1:11.99 (37.66)       1:11.87         Desirae Mangaoang       17 SwimMAC Carolina-NC       1:11.87         r:+0.61 33.58       1:12.02 (38.44)         Sydney Winters       18 Bluefish Swim Club-NE       1:11.99	Kaylee Hamblin       16       Mecklenburg Swim Association-NC       1:11.57       1:11.25         r:+0.60       32.61       1:11.25 (38.64)       1:11.25 (38.64)       1:11.71       1:12.67         Samantha Tadder       16       Tide Swimming-VA       1:11.71       1:12.67         r:+0.68       34.24       1:12.67 (38.43)       1:12.07       1:12.04       1:10.97 T         Skyler Smith       15       Quicksilver Swimming-PC       1:12.04       1:10.97 T         r:+0.69       32.41       1:10.97 (38.56)       1:11.75       1:10.99 T         Natalie Bercutt       16       Ucd Aquamonsters-SN       1:11.75       1:10.99 T         r:+0.77       32.94       1:10.99 (38.05)       1:11.09       1:11.09       1:11.12         Victoria Eisenhauer       17       Somerset Valley YMCA-NJ       1:12.08       1:11.12         r:+0.74       33.15       1:11.12 (37.97)       1:12.08       1:11.12         Holley Dennis       16       Univ of Denver Hilltoppers-CO       1:12.03       1:11.59         r:+0.74       33.18       1:11.59 (38.41)         Annika McEnroe       16       Y-Spartaquatics Swim Club-SC       1:11.93	Kaylee Hamblin       16 Mecklenburg Swim Association-NC       1:11.57       1:11.25       729         r:+0.60 32.61       1:11.25 (38.64)       72         Samantha Tadder       16 Tide Swimming-VA       1:11.71       1:12.67       687         r:+0.68 34.24       1:12.67 (38.43)       8       1:12.04       1:10.97 T       737         Skyler Smith       15 Quicksilver Swimming-PC       1:12.04       1:10.97 T       737         r:+0.69 32.41       1:10.97 (38.56)       1:11.75       1:10.99 T       737         Natalie Bercutt       16 Ucd Aquamonsters-SN       1:11.75       1:10.99 T       737         r:+0.77 32.94       1:10.99 (38.05)       1:12.08       1:11.12       733         Victoria Eisenhauer       17 Somerset Valley YMCA-NJ       1:12.08       1:11.12       733         r:+0.74 33.15       1:11.12 (37.97)       1       1:12.03       1:11.59       718         Holley Dennis       16 Univ of Denver Hilltoppers-CO       1:12.03       1:11.59       718         r:+0.74 33.18       1:11.59 (38.41)       1:11.68 (36.61)       1:11.93       1:11.68       716         Olivia Mendenhall       16 Springfield Aquatics-AR       1:12.12       1:11.99       706       706

#### **Event 3 Women 100 LC Meter Breaststroke**

Jr World: 1:05.39 W 8/20/2014 Ruta Meilutyte Meet: 1:08.11 M 8/8/2016 Zoe Bartel

Trial Cut: 1:10.99 T

	Name	Age	Team	Seed Time	Prelim Time	FINA
Prelim	ninaries					
1	Lydia Jacoby	15	Seward Tsunami Swim Club-AK	1:10.11	1:10.03 T	q767
	r:+0.65 32.83	1:10.03 (37.20	)			
2	Taylor Steele	18	Coastal Aquatic Club-SC	1:09.43	1:10.27 T	q760
	r:+0.65 32.41	1:10.27 (37.86	)			
3	Emma Weber	15	Univ of Denver Hilltoppers-CO	1:10.42	1:10.34 T	q757
	r:+0.74 32.92	1:10.34 (37.42	)			
4	Aubree Brouwer	15	Springfield Aquatics-AR	1:09.78	1:10.38 T	q756
	r:+0.57 33.42	1:10.38 (36.96	)			
5	Sophia Zhang	17	Asphalt Green Unified Aquatics-MR	1:10.20	1:10.45 T	q754
	r:+0.76 33.25	1:10.45 (37.20	)			
6	Grace Rainey	14	SwimMAC Carolina-NC	1:10.70	1:10.60 T	q749
	r:+0.78 33.21	1:10.60 (37.39	)			
7	Janessa Mathews	18	Ohio State Swim Club-OH	1:09.10	1:10.90 T	q740
	r:+0.68 32.93	1:10.90 (37.97	)			
8	Morganne Malloy	15	Irvine Novaquatics-CA	1:10.72	1:11.20	q730
	r:+0.75 33.38	1:11.20 (37.82	)			
9	Lauren Barakey	17	Tide Swimming-VA	1:11.70	1:11.23	q729
	r:+0.70 33.71	1:11.23 (37.52	)			









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	Name	•	Team	Seed Time	Prelim Time	FINA
10	Iza Adame	16	Canyons Aquatic Club-CA	1:11.19	1:11.30	q727
	r:+0.68 33.09	1:11.30 (38.21)	)			
11	Lucy Thomas	13	Elmbrook Swim Club-WI	1:10.35	1:11.40	q724
	r:+0.58 32.89	1:11.40 (38.51)	)			
12	Eva Carlson	16	The Dolphins Portland Swimming-OR	1:10.83	1:11.42	q723
	r:+0.73 33.58	1:11.42 (37.84)	)			
13	Clarissa Sabin	16	Berkeley Aquatic Club-NJ	1:12.01	1:11.49	q721
	r:+0.75 33.82	1:11.49 (37.67)				•
14	Kaylee Hamblin		Mecklenburg Swim Association-NC	1:11.39	1:11.57	q719
	r:+0.46 33.14	1:11.57 (38.43)	_			1
15	Zoe Skirboll	• •	Racer X Aquatics-AM	1:10.46	1:11.60	q718
	r:+0.69 32.72	1:11.60 (38.88)		1.10.10	1.11.00	4, 10
16	Samantha Tadder		, Tide Swimming-VA	1:12.80	1:11.71	q715
10	r:+0.69 33.92	1:11.71 (37.79)	=	1.12.00	1.11.71	4,10
17	Natalie Bercutt		Ucd Aquamonsters-SN	1:13.73	1:11.75	q714
17	32.73	1:11.75 (39.02)		1.13.73	1.11./5	q/1 <del>1</del>
18	Desirae Mangaoang	, ,	SwimMAC Carolina-NC	1:11.05	1:11.87	q710
10	r:+0.59 33.66	1:11.87 (38.21)		1.11.05	1.11.07	q710
19	Annika McEnroe		Y-Spartaquatics Swim Club-SC	1:12.77	1:11.93	q708
19	r:+0.71 34.23	1:11.93 (37.70)		1.12.//	1.11.93	4700
20	Sydney Winters		Bluefish Swim Club-NE	1:02.21 Y	1:11.99	q706
20	r:+0.72 33.50	1:11.99 (38.49)		1:02.21 1	1:11.99	q706
21			Univ of Denver Hilltoppers-CO	1.12.47	1.12.02	~70F
21	Holley Dennis r:+0.78 33.52			1:12.47	1:12.03	q705
22		1:12.03 (38.51)	Quicksilver Swimming-PC	1.12.10	1.12.04	~70f
22	Skyler Smith r:+0.71 32.74			1:12.19	1:12.04	q705
22		1:12.04 (39.30)		1 12 16	1 12 00	-704
23	Victoria Eisenhauer r:+0.80 33.52		Somerset Valley YMCA-NJ	1:12.16	1:12.08	q704
24		1:12.08 (38.56)		1 11 00	1 12 12	-702
24	Olivia Mendenhall		Springfield Aquatics-AR	1:11.89	1:12.12	q703
	r:+0.70 34.91	1:12.12 (37.21)				
25	Grace Yoon		Jersey Wahoos-MA	1:12.78	1:12.14	702
	r:+0.69 34.21	1:12.14 (37.93)				
26	Gigi Johnson		SwimAtlanta-GA	1:11.95	1:12.20	700
	r:+0.70 34.22	1:12.20 (37.98)				
27	Leah Hayes		Fox Valley Park District Ripti-IL	1:03.31 Y	1:12.22	700
	r:+0.76 33.46	1:12.22 (38.76)				
28	Lydia Palmer		Jersey Wahoos-MA	1:12.64	1:12.23	699
	r:+0.75 34.32	1:12.23 (37.91)				
29	Alicia Henry		Dynamo Swim Club-GA	1:11.18	1:12.25	699
	r:+0.58 33.80	1:12.25 (38.45)				
30	Sophia Bradac		Univ of Denver Hilltoppers-CO	1:11.76	1:12.27	698
	r:+0.68 33.52	1:12.27 (38.75)				
31	Abigail Herscu	15	Livermore Aqua Cowboys-PC	1:11.69	1:12.28	698
	r:+0.68 34.12	1:12.28 (38.16)				
32	Claire Donan	17	Lakeside Swim Team-KY	1:10.25	1:12.32	697
	r:+0.66 34.04	1:12.32 (38.28)				













	Name	Age Team	Seed Time	Prelim Time	FINA
33	Ainsley Jones	15 Dynamo Swim Club-GA	1:13.26	1:12.37	695
	r:+0.72 34.33	1:12.37 (38.04)			
*34	Ella Smith	15 Bluefish Swim Club-NE	1:11.69	1:12.40	694
	r:+0.73 33.98	1:12.40 (38.42)			
*34	Julia Smith	18 Tide Swimming-VA	1:11.54	1:12.40	694
	r:+0.59 34.39	1:12.40 (38.01)			
36	Janelle Rudolph	17 Pro Swimming-PN	1:11.59	1:12.42	694
	r:+0.63 33.74	1:12.42 (38.68)			
37	Jordyn Libler	15 Club Wolverine-MI	1:12.14	1:12.46	693
	r:+0.74 34.62	1:12.46 (37.84)			
38	Charity Pittard	18 Boise YMCA Swim Team-Sl	R 1:11.73	1:12.47	692
	r:+0.72 33.76	1:12.47 (38.71)			
39	Hannah Ownbey	17 Y-Spartaquatics Swim Club	-SC 1:01.97 Y	1:12.49	692
	r:+0.68 33.86	1:12.49 (38.63)			
*40	Reese Lugbill	16 Mason Manta Rays-OH	1:12.07	1:12.52	691
	r:+0.76 34.03	1:12.52 (38.49)			
*40	Chase Davison	15 Univ of Denver Hilltoppers	-CO 1:11.03	1:12.52	691
	r:+0.65 34.01	1:12.52 (38.51)			
42	Shelby Suppiger	16 Crow Canyon Country Club	Shark-PC 1:12.21	1:12.56	690
	r:+0.70 33.94	1:12.56 (38.62)			
43	Catherine Yu	15 Pro Swimming-PN	1:11.57	1:12.57	690
	r:+0.63 34.16	1:12.57 (38.41)			
44	Sarah Bender	17 Nova of Virginia Aquatics,	Inc-VA 1:12.84	1:12.60	689
	r:+0.78 34.42	1:12.60 (38.18)			
45	Ella Bathurst	15 Unattached Team-FL	1:01.75 Y	1:12.62	688
	r:+0.72 34.20	1:12.62 (38.42)			
46	Ana Jih-Schiff	16 Crow Canyon Country Club	Shark-PC 1:12.17	1:12.69	686
	r:+0.72 34.05	1:12.69 (38.64)			
*47	Molly Winer	18 Ames Cyclone Aquatics Clu	ıb-IA 1:11.95	1:12.70	686
	r:+0.72 34.06	1:12.70 (38.64)			
*47	Sam Baron	17 Bellevue Club Swim Team-	PN 1:11.84	1:12.70	686
	r:+0.59 33.78	1:12.70 (38.92)			
49	Colby Hurt	17 757 Swim-VA	1:13.24	1:12.71	686
	r:+0.69 35.07	1:12.71 (37.64)			
50	Abby Maoz	16 Tigard Tualatin Swim Club	-OR 1:12.64	1:12.76	684
	r:+0.65 34.10	1:12.76 (38.66)			
51	Mary Martin	16 Greater Des Moines YMCA-	-IA 1:12.24	1:12.82	683
	r:+0.80 34.04	1:12.82 (38.78)			
52	Brandi Vu	18 Elevation Athletics-CO	1:12.24	1:12.84	682
	r:+0.68 33.61	1:12.84 (39.23)			
53	Emme Nelson	18 SwimMAC Carolina-NC	1:11.29	1:12.85	682
	r:+0.67 34.36	1:12.85 (38.49)			
54	Angelina Harris	16 Three Village Swim Club-M	IR 1:02.43 Y	1:12.86	681
	r:+0.70 34.14	1:12.86 (38.72)			
		10 D 1 0 D: :: 01			
55	Rachel Rhee	18 Rancho San Dieguito-SI 1:12.95 (39.10)	1:11.15	1:12.95	679















	Name	•	Seed Time	Prelim Time	FINA
56	Gracie Felner	17 Bellevue Club Swim Team-PN	1:12.80	1:13.01	677
	r:+0.76 34.94	1:13.01 (38.07)			
57	Sophia Garrison	16 Austin Trinity Aquatic Club-ST	1:12.92	1:13.03	677
	r:+0.74 33.83	1:13.03 (39.20)			
58	Allison Henry	17 Nrg Swimming-MA	1:11.98	1:13.04	676
	r:+0.71 34.57	1:13.04 (38.47)			
59	Claire Chahbandour	16 Univ of Denver Hilltoppers-CO	1:12.42	1:13.11	674
	r:+0.60 33.43	1:13.11 (39.68)			
60	Katie McClintock	16 Egg Harbor Twp Seahawks-MA	1:02.47 Y	1:13.20	672
	r:+0.60 34.12	1:13.20 (39.08)			
61	Lainy Kruger	14 Northern KY Clippers Swimming-OH	1:13.11	1:13.26	670
01	r:+0.66 35.13	1:13.26 (38.13)	1.15.11	1.13.20	070
62	Ellie Jew	18 Lake Oswego Swim Club-OR	1:10.84	1:13.27	670
02	r:+0.67 34.00	1:13.27 (39.27)	1.10.04	1.13.27	070
62		15 Phoenix Swimming-NE	1:12.38	1:13.34	668
63	Paige Spencer r:+0.76 34.16	1:13.34 (39.18)	1.14.30	1:15.54	000
<i>(</i> )			1 12 01	1 12 27	((7
64	Brigid Gwidt	16 Ozaukee Aquatics-WI	1:12.91	1:13.37	667
_=	r:+0.79 34.45	1:13.37 (38.92)	4.40.50	4.40.50	660
65	*Gabby Wei	16 Irvine Novaquatics-CA	1:12.59	1:13.53	663
	r:+0.61 34.96	1:13.53 (38.57)			
66	Mary Codevilla	15 Elevation Athletics-CO	1:13.14	1:13.58	662
	r:+0.74 34.15	1:13.58 (39.43)			
67	*Melanie Julia	16 Palo Alto Stanford Aquatics-PC	1:12.49	1:13.60	661
	r:+0.74 34.21	1:13.60 (39.39)			
68	*Jade Foelske	17 Dynamo Swim Club-GA	1:14.00	1:13.69	659
	r:+0.69 34.74	1:13.69 (38.95)			
<b>'</b> 69	Jojo Randby	16 Greater Omaha Aquatics Leopard-MW	1:12.13	1:13.70	658
	r:+0.66 34.10	1:13.70 (39.60)			
<b>'</b> 69	Maddy Lewis	16 Lakeridge Swim Team-PC	1:12.95	1:13.70	658
	r:+0.49 34.43	1:13.70 (39.27)			
71	Hayley Kimmel	14 Linn-Mar Swim Team-IA	1:02.80 Y	1:13.73	658
	r:+0.72 34.21	1:13.73 (39.52)			
72	*Adry Kasemets	16 Patriot Aquatic Club-IL	1:12.63	1:13.74	657
	34.30	1:13.74 (39.44)	1112100	1.10.7 1	007
73	Maggie Papanicholas	14 Alligator Aquatics-IL	1:12.08	1:13.76	657
75	34.15	1:13.76 (39.61)	1.12.00	1.13.70	037
71	Meredith Smithbaker	16 Team Vortex-CO	1:13.25	1:13.80	656
74	r:+0.69 34.58	1:13.80 (39.22)	1.13.23	1.13.00	030
75			1.12.07	1.12.00	<b>( 7 2</b>
75	Samantha Kim	18 Weston Swimming IncCT	1:12.97	1:13.89	653
7.0	r:+0.70 34.78	1:13.89 (39.11)	1.00 5.437	4.40.00	<b>(</b> 52)
/6	Allegra Walker	17 Executive Swim Club-NE	1:02.54 Y	1:13.92	652
	34.25	1:13.92 (39.67)			. <del></del> .
77	Liza Whitmire	17 Aquatic Team Of Mecklenburg-NC	1:02.67 Y	1:13.94	652
	r:+0.74 34.66	1:13.94 (39.28)			
78	Josephine Fuller	16 Nova of Virginia Aquatics, Inc-VA	1:13.11	1:14.03	650
	35.21	1:14.03 (38.82)			













	Name	Age Team	Seed Time	Prelim Time	FINA
*79	Claudia Butterfield r:+0.67 34.26	17 Cincinnati Marlins-OH 1:14.11 (39.85)	1:12.41	1:14.11	647
*79	Courtney Seljeseth r:+0.78 35.26	15 Quicksilver Swimming-PC 1:14.11 (38.85)	1:01.81 Y	1:14.11	647
81	Samantha Ai r:+0.70 34.52	17 North Baltimore Aquatic Club-MD 1:14.17 (39.65)	1:12.47	1:14.17	646
82	Ava Collinge r:+0.71 34.48	16 West Coast Aquatics-PN 1:14.18 (39.70)	1:12.99	1:14.18	646
83	Sam Sutton r:+0.61 33.84	17 Southern Kentucky Swim Club-KY 1:14.20 (40.36)	1:13.08	1:14.20	645
84	Brynn Curtis r:+0.63 34.96	17 York Swim Club-PV 1:14.25 (39.29)	1:12.90	1:14.25	644
85	Jadyn Jannasch r:+0.64 34.53	17 Lakeside Aquatic Club-NT 1:14.30 (39.77)	1:12.50	1:14.30	643
86	Tyryn Empremsilapa r:+0.55 34.65	16 Irvine Novaquatics-CA 1:14.31 (39.66)	1:12.84	1:14.31	642
87	Mia Chang r:+0.66 34.85	16 Bellevue Club Swim Team-PN 1:14.32 (39.47)	1:03.40 Y	1:14.32	642
*88	Angelina Rossi r:+0.68 34.48	16 American Energy Swim Club-OK 1:14.37 (39.89)	1:12.89	1:14.37	641
*88	Carly Schwab r:+0.75 34.43	17 Bolles School Sharks-FL 1:14.37 (39.94)	1:13.21	1:14.37	641
90	Anna Havens Rice r:+0.74 34.54	17 Team Greenville-SC 1:14.40 (39.86)	1:13.26	1:14.40	640
91	Jordyn Homoki r:+0.74 35.01	16 SwimStrongsville-LE 1:14.41 (39.40)	1:02.78Y	1:14.41	640
92	Kylie Rydland r:+0.72 34.23	17 Aquajets Swim Team-MN 1:14.49 (40.26)	1:03.43 Y	1:14.49	638
93	Ginger McMahon 35.59	15 Grosse Pointe Gators-MI 1:14.53 (38.94)	1:12.94	1:14.53	637
94	Katherine Adams 35.34	14 Tualatin Hills Swim Club-OR 1:14.74 (39.40)	1:12.32	1:14.74	631
*95	Grace Wey r:+0.73 34.17	17 Unattached-GU 1:14.75 (40.58)	1:03.57 Y	1:14.75	631
*95	Logan Lawhorn r:+0.69 34.47	18 Ohio State Swim Club-OH 1:14.75 (40.28)	1:02.52 Y	1:14.75	631
*97	Maggie Belbot r:+0.63 34.73	14 North Baltimore Aquatic Club-MD 1:14.77 (40.04)	1:02.68Y	1:14.77	630
*97	Lily Mead r:+0.65 34.02	17 Loyola Blakefield Aquatics-MD 1:14.77 (40.75)	1:02.76Y	1:14.77	630
99	Channing Hanley r:+0.66 34.88	16 Orinda Aquatics-PC 1:14.89 (40.01)	1:13.15	1:14.89	627
100	Callahan Dunn r:+0.67 34.61	17 Hinsdale Swim Club-IL 1:14.95 (40.34)	1:04.01 Y	1:14.95	626
101		17 Firestone Akron Swim Team-LE 1:14.99 (40.25)	1:03.40 Y	1:14.99	625













Preliminaries ... (Event 3 Women 100 LC Meter Breaststroke)

	Name	Age Team	Seed Time	Prelim Time	FINA
102	Katie Nugent	17 Irvine Novaquatics-CA	1:02.87 Y	1:15.02	624
	r:+0.71 34.85	1:15.02 (40.17)			
103	Giovanna Cappabianca	18 Hudson Explorer Aquatic-LE	1:13.63	1:15.03	624
	r:+0.63 35.68	1:15.03 (39.35)			
104	Avery Spade	15 Tucson Ford Dealers Aquatics-AZ	1:12.29	1:15.05	623
	34.92	1:15.05 (40.13)			
105	Selina Reil	17 Northern KY Clippers Swimming-OH	1:13.28	1:15.08	623
	35.49	1:15.08 (39.59)			
106	Charlotte Longbottom	17 Premier Aquatics Club of Klein-GU	1:12.27	1:15.18	620
	r:+0.74 35.17	1:15.18 (40.01)			
107	Anna Moore	15 Bolles School Sharks-FL	1:13.71	1:15.26	618
	r:+0.50 34.15	1:15.26 (41.11)			
108	Christiana Williams	17 Tucson Ford Dealers Aquatics-AZ	1:13.93	1:15.28	618
	r:+0.74 35.64	1:15.28 (39.64)			
109	*Bobbi Kennett	18 Sienna Plantation Aquatics-GU	1:02.43 Y	1:15.31	617
	r:+0.73 34.64	1:15.31 (40.67)			
110	Carly Palmer	18 AquaStorm-ND	1:13.12	1:15.78	606
	r:+0.75 35.34	1:15.78 (40.44)			
111	Lily Willis	12 Tac Titans-NC	1:12.99	1:15.91	602
	r:+0.59 35.94	1:15.91 (39.97)			
112	Hannah Liu	16 Patriot Aquatic Club-IL	1:02.00 Y	1:16.06	599
	r:+0.73 35.65	1:16.06 (40.41)			
113	Maili Simons	17 Olympus Aquatics-UT	1:13.19	1:16.76	583
	r:+0.52 35.43	1:16.76 (41.33)			
114	Martina Peroni	15 Ohio State Swim Club-OH	1:13.96	1:16.80	582
	r:+0.76 36.18	1:16.80 (40.62)			
115	Mahala Erlandson	16 Fort Collins Area Swim Team-CO	1:03.93 Y	1:16.86	580
	35.76	1:16.86 (41.10)			
116	Ashley Lugbill	16 Mason Manta Rays-OH	1:13.96	1:16.90	579
	35.84	1:16.90 (41.06)			
117	Jenna Watson	17 Lakeside Aquatic Club-NT	1:13.60	1:17.15	574
	r:+0.79 35.55	1:17.15 (41.60)			
	Jessie McMurray	17 York YMCA-MA	1:11.67	DFS	

#### **Event 4 Men 100 LC Meter Breaststroke**

Jr World:59.01W8/23/2017Nicolo MartinenghiITAMeet:1:00.08M8/8/2016Michael AndrewRace Pace Club-M

Trial Cut: 1:03.29 T

	Name	Age Team	Prelim Time	Finals Time F	INA Point	ts
A - Fin	al					
1	Liam Bell	18 Us-Aquatics Club-GA	1:01.49	1:01.19T 8	312 20	
	r:+0.70 28.49	1:01.19 (32.70)				
2	Ben Dillard	17 Sierra Marlins Swim Team-SN	1:03.28	1:01.97T 7	782 17	
	r:+0.71 28.78	1:01.97 (33.19)				
3	Kevin Houseman	18 Bainbridge Island Swim Club-PN	1:02.15	1:01.98T 7	'81 16	
	r:+0.61 28.78	1:01.98 (33.20)				













### A - Final ... (Event 4 Men 100 LC Meter Breaststroke)

		Age Team	Prelim Time	Finals Time		Points
4	Maxwell Reich	17 Phoenix Swimming-NE	1:02.49	1:02.37 T	767	15
	r:+0.78 29.54	1:02.37 (32.83)				
5	Hayden Zheng	16 Aquajets Swim Team-MN	1:02.32	1:02.43 T	765	14
	r:+0.67 28.92	1:02.43 (33.51)				
6	Tim Connery	16 SwimMAC Carolina-NC	1:02.74	1:02.55 T	760	13
	r:+0.72 29.03	1:02.55 (33.52)				
7	Will Goodwin	18 Univ of Denver Hilltoppers-CO	1:03.10	1:02.64 T	757	12
	r:+0.59 29.66	1:02.64 (32.98)				
8	Andrew Karpenko	17 Aquajets Swim Team-MN	1:03.22	1:03.55	725	11
	r:+0.60 29.72	1:03.55 (33.83)				
3 - Fina						
9	Ansel Froass	17 Mason Manta Rays-OH	1:03.43	1:02.08 T	778	9
	r:+0.67 29.44	1:02.08 (32.64)				
10	Noah Nichols	17 Poseidon Swimming Inc-VA	1:03.76	1:02.94T	746	7
	r:+0.75 29.54	1:02.94 (33.40)				
11	Aidan Kreiley	17 Mercury Swimming-NI	1:03.57	1:03.04 T	743	6
	r:+0.63 29.66	1:03.04 (33.38)				
12	Ethan Dang	17 Bellevue Club Swim Team-PN	1:03.75	1:03.13 T	739	5
	r:+0.64 29.34	1:03.13 (33.79)				
13	Cobi Lopez Miro	18 Bolles School Sharks-FL	1:03.65	1:03.28T	734	4
	r:+0.69 29.34	1:03.28 (33.94)				
*14	Ryan Foote	18 Spokane Waves Aquatic Team-IE	1:03.52	1:03.49	727	2.5
	r:+0.65 30.11	1:03.49 (33.38)				
*14	Luke Barr	16 Sarpy County Swim Club-MW	1:03.44	1:03.49	727	2.5
	r:+0.71 30.48	1:03.49 (33.01)				
16	Henry Bethel	16 Carpet Capital Aquatics Club-GA	1:03.48	1:03.76	718	1
	r:+0.65 29.23	1:03.76 (34.53)				
- Fina		17 Aquatia Toom Of Maaklanhung NC	1.04.00	1.02.26	724	
1/	Jack Meehan	17 Aquatic Team Of Mecklenburg-NC	1:04.09	1:03.36	731	
10	r:+0.66 29.63	1:03.36 (33.73) 17 Asphalt Green Unified Aquatics-Ml	1 02 02	1 02 44	720	
18	Dylan Rhee r:+0.67 30.48		R 1:03.83	1:03.44	729	
10		1:03.44 (32.96)	1.04.06	1.02.66	721	
19	Karl Helmuth r:+0.65 29.41	16 Massillon Aquatic Club-LE	1:04.06	1:03.66	721	
20		1:03.66 (34.25)	1.04.02	1.02.72	710	
20	Colin Feehery r:+0.72 29.82	18 Lakeside Aquatic Club-NT	1:04.02	1:03.73	719	
24		1:03.73 (33.91)	1.04.02	1 02 75	710	
21	Arsenio Bustos	16 Woodbridge Aquatic Club-CT	1:04.03	1:03.75	718	
22	r:+0.64 30.78	1:03.75 (32.97)	1.04.27	1 04 00	710	
22	Alejandro Flores	17 West Coast Aquatics-PN	1:04.27	1:04.00	710	
22	r:+0.62 29.99	1:04.00 (34.01)	1.04.00	1 0 1 0 1	700	
23	Sam Hoover	15 North Carolina Aquatic Club-NC	1:04.08	1:04.01	709	
0.4	r:+0.62 29.95 Jacob Soderlund	1:04.01 (34.06) 16 Triggerfish Aquatics-PC	1:04.28	1:05.19	671	
		I B TETOOPETICH AMITATICS PI	1 '11/4 /Χ	1:115-19	n / 1	













### **Event 4 Men 100 LC Meter Breaststroke**

Jr World: 59.01 W 8/23/2017 Nicolo Martinenghi ITA

Meet: 1:00.08 M 8/8/2016 Michael Andrew Race Pace Club-M

Trial Cut: 1:03.29 T

	Name	Age Team	Seed Time	Prelim Time FINA	
Prelin	ninaries				
	Liam Bell	18 Us-Aquatics Club-GA	1:02.16	1:01.49T q800	
_	r:+0.70 29.02	1:01.49 (32.47)			
2	Kevin Houseman	18 Bainbridge Island Swim Club-PN	1:01.87	1:02.15T q775	
	r:+0.62 29.08	1:02.15 (33.07)		•	
3	Hayden Zheng	16 Aquajets Swim Team-MN	1:03.37	1:02.32T q769	
	r:+0.66 29.10	1:02.32 (33.22)		•	
4	Maxwell Reich	17 Phoenix Swimming-NE	1:03.97	1:02.49T q762	
	r:+0.78 29.51	1:02.49 (32.98)		•	
5	Tim Connery	16 SwimMAC Carolina-NC	1:02.12	1:02.74T q753	
	r:+0.69 29.27	1:02.74 (33.47)			
6	Will Goodwin	18 Univ of Denver Hilltoppers-CO	1:04.21	1:03.10T q741	
	r:+0.50 29.92	1:03.10 (33.18)		•	
7	Andrew Karpenko	17 Aquajets Swim Team-MN	1:06.07	1:03.22T q736	
	r:+0.66 29.52	1:03.22 (33.70)		·	
8	Ben Dillard	17 Sierra Marlins Swim Team-SN	1:02.64	1:03.28T q734	
	r:+0.69 29.25	1:03.28 (34.03)		·	
9	Ansel Froass	17 Mason Manta Rays-OH	1:03.62	1:03.43 q729	
	r:+0.69 29.88	1:03.43 (33.55)		•	
10	Luke Barr	16 Sarpy County Swim Club-MW	1:03.95	1:03.44 q729	
	r:+0.64 29.22	1:03.44 (34.22)		•	
11	Henry Bethel	16 Carpet Capital Aquatics Club-GA	1:04.54	1:03.48 q727	
	r:+0.65 29.63	1:03.48 (33.85)		·	
12	Ryan Foote	18 Spokane Waves Aquatic Team-IE	1:03.85	1:03.52 q726	
	r:+0.64 30.15	1:03.52 (33.37)			
13	Aidan Kreiley	17 Mercury Swimming-NI	1:03.94	1:03.57 q724	
	r:+0.65 29.82	1:03.57 (33.75)			
14	Cobi Lopez Miro	18 Bolles School Sharks-FL	1:05.73	1:03.65 q721	
	r:+0.71 29.71	1:03.65 (33.94)			
15	Ethan Dang	17 Bellevue Club Swim Team-PN	1:03.50	1:03.75 q718	
	r:+0.63 29.88	1:03.75 (33.87)			
16	Noah Nichols	17 Poseidon Swimming Inc-VA	1:04.00	1:03.76 q718	
	r:+0.77 29.70	1:03.76 (34.06)			
17	Dylan Rhee	17 Asphalt Green Unified Aquatics-MR	1:03.41	1:03.83 q715	
	r:+0.68 30.44	1:03.83 (33.39)		·	
18	Colin Feehery	18 Lakeside Aquatic Club-NT	1:04.90	1:04.02 q709	
	r:+0.75 29.95	1:04.02 (34.07)			
19	Arsenio Bustos	16 Woodbridge Aquatic Club-CT	1:04.85	1:04.03 q709	
	r:+0.62 30.06	1:04.03 (33.97)		-	
20	Karl Helmuth	16 Massillon Aquatic Club-LE	1:05.35	1:04.06 q708	
	r:+0.60 29.56	1:04.06 (34.50)		·	
21		15 North Carolina Aquatic Club-NC	1:04.02	1:04.08 q707	
	r:+0.61 29.85	1:04.08 (34.23)		·	
		,			













N	lame	•	Team	Seed Time	Prelim Time	FINA
2 Ja	ack Meehan r:+0.60 29.98	17 1:04.09 (34.11)	Aquatic Team Of Mecklenburg-NC	1:05.03	1:04.09	q707
3 A	Alejandro Flores	17	West Coast Aquatics-PN	1:03.37	1:04.27	q701
4 Ja	r:+0.63 30.87 acob Soderlund		Triggerfish Aquatics-PC	54.24 Y	1:04.28	q700
5 A	r:+0.64 30.14 Alex Brehm	1:04.28 (34.14) 17	) Lakeside Swim Team-KY	1:05.14	1:04.29	700
	r:+0.68 30.58	1:04.29 (33.71)	)			
6 K	Kyle Demers r:+0.62 30.00	18 1:04.31 (34.31)	Tide Swimming-VA )	1:05.65	1:04.31	699
7 Z	Chier Fan r:+0.66 30.12		Metroplex Aquatics-NT	1:05.40	1:04.31	699
8 B	Brandon Stride		West Coast Aquatics-PN	1:05.39	1:04.41	696
9 E	r:+0.67 30.76 Evan McCormick r:+0.65 29.82	1:04.41 (33.65) 17 1:04.50 (34.68)	Sierra Marlins Swim Team-SN	1:05.15	1:04.50	693
0 Ja	r:+0.65 29.82 assen Yep r:+0.70 30.61	16	Peak Swimming-PC	1:03.87	1:04.53	692
1 B	r:+0.70 30.61 Bruce Bannister r:+0.65 30.23		Team Greenville-SC	1:05.64	1:04.56	691
2 Jı	ustin Alderson	=:	Peoria Area Water Wizards-IL	55.38 Y	1:04.67	688
3 A	r:+0.62 30.38 Alexander Sanchez		Metroplex Aquatics-NT	1:04.93	1:04.71	687
4 P	r:+0.77 30.76 Preston Niayesh		Tule Nation Tritons-CC	1:04.62	1:04.75	685
5 M	r:+0.61 30.29 Micah McRea		Catawba Valley Aquatic Club-NC	1:05.53	1:04.78	684
6 D	r:+0.65 30.65 Donald Scott		Lakeside Aquatic Club-NT	1:04.85	1:04.82	683
7 D	r:+0.69 30.11 Daniel Worth		Empire KC Swim Club-MV	1:04.61	1:04.88	681
8 A	r:+0.64 30.21 Arie Voloschin		Dynamo Swim Club-GA	1:06.03	1:04.98	678
9 Jo	r:+0.65 30.26 on Bernard	_	Mason Manta Rays-OH	55.56 Y	1:04.99	678
0 Jo	r:+0.70 30.57 oseph Hong		Penn Charter Aquatic Club-MA	1:05.37	1:05.00	677
1 A	r:+0.71 30.19 Alex Deng		Aquajets Swim Team-MN	1:05.76	1:05.03	676
2 C	r:+0.61 30.07 Cj Layne	=:	Bowling Green Swim Club-OH	1:04.60	1:05.04	676
3 Ja	r:+0.67 30.10 ackson Mason	1:05.04 (34.94) 18	) North Bay Aquatics-PC	1:04.58	1:05.05	676
	r:+0.79 31.16 Corban McIntosh	1:05.05 (33.89) 17	) Marin Pirates-PC	1:04.98	1:05.08	675
	r:+0.63 30.62	1:05.08 (34.46)		1.0 1.70	1.03.00	373













	Name	Age Team	Seed Time	Prelim Time	FINA
45		16 Swac Swim Team-IN	1:05.26	1:05.09	675
	r:+0.76 30.95	1:05.09 (34.14)			
<b>'</b> 46	Jason Kwok	16 Peak Swimming-PC	1:04.91	1:05.14	673
	r:+0.69 30.74	1:05.14 (34.40)			
*46	Matthew Segal	16 Club Wolverine-MI	1:04.91	1:05.14	673
	r:+0.74 30.27	1:05.14 (34.87)			
48	Kendall Ewing	17 Tide Swimming-VA	54.96 Y	1:05.19	671
	r:+0.62 30.17	1:05.19 (35.02)			
49	*Andre Yarcan	18 Rose Bowl Aquatics-CA	1:05.76	1:05.21	671
	r:+0.73 30.58	1:05.21 (34.63)			
50	Andrew Alders	17 Duneland Swim Club-IN	1:05.37	1:05.24	670
	r:+0.67 30.44	1:05.24 (34.80)			
51	Henry Wang	18 Dallas Mustangs-NT	1:05.65	1:05.26	669
	r:+0.69 30.13	1:05.26 (35.13)			
52	Cameron Tvrdik	17 SwimAtlanta-GA	1:04.84	1:05.29	668
	r:+0.67 30.78	1:05.29 (34.51)			
53	Ike Shirakata	18 Beach Cities Swimming-CA	1:04.71	1:05.39	665
	r:+0.64 30.58	1:05.39 (34.81)			
54	Sean Swift	16 Sierra Marlins Swim Team-SN	1:05.32	1:05.47	663
	r:+0.74 30.69	1:05.47 (34.78)			
55	Andrew Witty	17 Bainbridge Island Swim Club-PN	1:05.64	1:05.48	663
	r:+0.61 30.28	1:05.48 (35.20)			
56	Phillip Gong	18 Nys Aquatics, IncMR	1:04.10	1:05.52	661
	r:+0.71 30.23	1:05.52 (35.29)			
57	Michael Chang	18 Long Island Express-MR	1:04.78	1:05.57	660
	r:+0.65 30.17	1:05.57 (35.40)			
58	Taylor Williams	17 Memphis Tiger Swim Club-SE	1:05.91	1:05.60	659
	r:+0.64 30.45	1:05.60 (35.15)			
59	Zach Bartel	16 Fort Collins Area Swim Team-CO	1:05.99	1:05.63	658
	r:+0.65 30.89	1:05.63 (34.74)			
*60	Ben Phifer	18 SwimAtlanta-GA	1:05.48	1:05.71	656
	r:+0.57 30.50	1:05.71 (35.21)			
*60	Thomas Strother	18 Lexington Dolphins-KY	54.78 Y	1:05.71	656
	r:+0.67 30.88	1:05.71 (34.83)			
62	*Danila Likitin	16 Terrapins Swim Team-PC	1:06.07	1:05.73	655
~ <b>_</b>	r:+0.66 30.76	1:05.73 (34.97)	2100107	1.00.70	
63	Joe Schaefer	17 Machine Aquatics-PV	1:06.28	1:05.81	653
00	r:+0.71 30.61	1:05.81 (35.20)	1.00.20	1.00.01	
*64	Sebastian Wolff	16 Univ of Denver Hilltoppers-CO	1:04.39	1:05.83	652
0.1	r:+0.52 30.65	1:05.83 (35.18)	110 110 7	1.00.00	002
*64	Justin Limberg	17 West Coast Aquatics-PN	1:05.79	1:05.83	652
O I	r:+0.67 31.22	1:05.83 (34.61)	1.00.7	1.05.05	032
66		18 North Bay Aquatics-PC	1:05.81	1:05.85	651
00	r:+0.64 30.61	1:05.85 (35.24)	1.00.01	1.05.05	001
67	Evan Yoo	16 Beach Cities Swimming-CA	1:06.05	1:05.89	650
07	r:+0.64 30.78	1:05.89 (35.11)	1.00.03	1.03.09	030
	1.70.04 30.78	1.03.07 (33.11)			













	Name	Age Team	Seed Time	Prelim Time	FINA
68	Noah Otsuka	18 Andover YMCA All Stars-MV	55.64 Y	1:05.93	649
	r:+0.62 30.51	1:05.93 (35.42)			
69	Mitchell List	16 New Albany Aquatic Club-OH	1:06.34	1:05.96	648
	r:+0.74 30.33	1:05.96 (35.63)			
70	Luke Anthony Pusateri	17 Unattached-PN	1:05.56	1:05.99	647
	r:+0.74 30.28	1:05.99 (35.71)			
71	Matt Murphy	17 Greater Philadelphia Aquatic C-MA	1:05.13	1:06.01	647
	r:+0.64 30.88	1:06.01 (35.13)			
*72	Coleman McCreery	16 Aquatic Team Of Mecklenburg-NC	1:06.08	1:06.04	646
	r:+0.74 30.92	1:06.04 (35.12)			
*72	Andrew Rafalko	18 Carmel Swim Club-IN	1:05.72	1:06.04	646
	r:+0.68 31.21	1:06.04 (34.83)			
*72	Max Seidel	18 Gator Swim Club-NE	1:06.63	1:06.04	646
	r:+0.66 31.11	1:06.04 (34.93)			
75	Finn O'Haimhirgin	18 Sierra Marlins Swim Team-SN	1:07.27	1:06.05	646
	r:+0.65 30.40	1:06.05 (35.65)			
76	Anthony Fitzgerald	17 Socal Aquatics Association-CA	1:05.91	1:06.07	645
	r:+0.76 30.92	1:06.07 (35.15)			
*77	Sean Faikish	17 North Penn Aquatic Club-MA	1:04.51	1:06.11	644
	r:+0.57 30.23	1:06.11 (35.88)			
*77	*Yurack Jung	16 Palo Alto Stanford Aquatics-PC	1:05.91	1:06.11	644
	r:+0.67 31.08	1:06.11 (35.03)			
*77	Tyler Lu	16 Seattle Metropolitan Aquatic C-PN	1:05.43	1:06.11	644
	r:+0.64 31.08	1:06.11 (35.03)			
80	Markus Wennborg	18 SwimMAC Carolina-NC	1:05.63	1:06.13	643
	r:+0.71 30.49	1:06.13 (35.64)			
81	Andrew Simmons	16 Dynamo Swim Club-GA	1:06.89	1:06.17	642
	r:+0.65 30.99	1:06.17 (35.18)			
82	Noah Snyder	18 Pacific Swim-SI	1:05.40	1:06.19	641
	r:+0.65 31.34	1:06.19 (34.85)			
83	Brian Lou	16 Irvine Novaquatics-CA	1:05.86	1:06.29	639
	r:+0.49 30.68	1:06.29 (35.61)			
84	Jacques Rathle	16 Crawfish Aquatics-LA	1:05.89	1:06.34	637
	r:+0.67 30.87	1:06.34 (35.47)			
85	Michael Xu	18 Bay Club Aquatics-SI	1:04.10	1:06.35	637
	r:+0.76 31.64	1:06.35 (34.71)			
*86	<b>Grant Nations</b>	18 Tucson Ford Dealers Aquatics-AZ	1:05.81	1:06.36	637
	r:+0.65 30.81	1:06.36 (35.55)			
*86	Ryan Peterson	18 Univ of Denver Hilltoppers-CO	1:06.63	1:06.36	637
	r:+0.65 30.92	1:06.36 (35.44)			
*88	Stephen Kim	16 SwimMAC Carolina-NC	1:05.26	1:06.41	635
	r:+0.70 31.12	1:06.41 (35.29)			
*88	Brendan Oshida	17 Dublin Community Swim Team-OH	1:06.37	1:06.41	635
	r:+0.54 31.21	1:06.41 (35.20)			
90	Cole Reznick	18 Tri Valley Aquatics-PC	1:05.67	1:06.47	633













	Name	Age Team	Seed Time	Prelim Time	FINA
91	Kelby Modene	18 Aquajets Swim Team-MN	1:05.22	1:06.48	633
	r:+0.79 30.93	1:06.48 (35.55)			
92	Chase Allison	18 SwimMAC Carolina-NC	1:05.45	1:06.50	633
	r:+0.74 30.91	1:06.50 (35.59)			
93	Kyle Wu	18 Machine Aquatics-PV	55.64 Y	1:06.55	631
	r:+0.67 30.73	1:06.55 (35.82)			
94	Noah Beladi	16 Lakeside Aquatic Club-NT	1:06.49	1:06.59	630
	r:+0.66 31.37	1:06.59 (35.22)			
95	Liam Loveless	17 Badger Swim Club, IncMR	1:05.90	1:06.60	630
	r:+0.69 31.28	1:06.60 (35.32)			
96	Andy Dorsel	16 SwimMAC Carolina-NC	1:05.87	1:06.65	628
	r:+0.68 31.15	1:06.65 (35.50)			
*97	Christopher Harig	16 Seattle Metropolitan Aquatic C-P	N 1:06.01	1:06.66	628
	r:+0.69 31.50	1:06.66 (35.16)			
*97	Matthew Choi	18 Peak Swimming-PC	1:06.18	1:06.66	628
	r:+0.67 30.98	1:06.66 (35.68)			
99	*Jorge Cardenas Reyes	18 Streamline Aquatics-ST	1:05.95	1:06.73	626
	r:+0.65 31.03	1:06.73 (35.70)			
100	Brennan Hammond	18 Berkeley Aquatic Club-NJ	1:07.11	1:06.74	626
	r:+0.57 31.46	1:06.74 (35.28)			
101	*Vincent Ribeiro	16 Nitro Swimming-ST	55.66 Y	1:06.77	625
	r:+0.63 30.83	1:06.77 (35.94)			
102	Alexander Blom	18 Lakeside Swim Team-KY	1:06.79	1:06.79	624
	r:+0.74 30.34	1:06.79 (36.45)			
103	Matthew Steele	16 SwimAtlanta-GA	1:06.70	1:06.83	623
	r:+0.68 31.39	1:06.83 (35.44)			
103	Keane Alejandro	17 Rose Bowl Aquatics-CA	1:05.90	1:06.83	623
	r:+0.67 31.02	1:06.83 (35.81)			
105	Peter Paulus	18 Dallas Mustangs-NT	1:05.89	1:06.85	623
	r:+0.68 31.18	1:06.85 (35.67)			
105	Jake Burd	18 Lakeside Swim Team-KY	1:06.01	1:06.85	623
	r:+0.62 31.01	1:06.85 (35.84)			
105	Chris O'Grady	16 Rose Bowl Aquatics-CA	1:06.65	1:06.85	623
	r:+0.77 30.70	1:06.85 (36.15)	50.00	1.00.00	
108	Adrian Dulay	16 Terrapins Swim Team-PC	1:05.92	1:06.86	622
	r:+0.56 31.51	1:06.86 (35.35)			
109	Alex Sun	18 York YMCA-MA	1:07.23	1:06.88	622
	r:+0.64 31.37	1:06.88 (35.51)	,,0	1.00.00	
110	Tommy Nagle	16 Unattached Team-FL	1:06.03	1:06.89	622
	r:+0.73 30.66	1:06.89 (36.23)	2.50.00	1.00.07	- <b></b>
111	Lucas Walker	18 Palo Alto Stanford Aquatics-PC	1:06.56	1:06.99	619
111	r:+0.63 31.05	1:06.99 (35.94)	1.00.00	1.00.77	017
112	Daniel Gallagher	17 Dynamo Swim Club-GA	1:07.33	1:07.07	617
114	r:+0.59 31.62	1:07.07 (35.45)	1.07.00	1.07.07	U17
113		1.07.07 (33.43)  16 South Metro Storm-MN	1:06.48	1:07.08	616
113	r:+0.68 31.46	1:07.08 (35.62)	1.00.40	1.07.00	010
	1.+0.00 31.40	1.07.00 (33.02)			













	Name	Age Team	Seed Time	Prelim Time	FINA
114	Trystan Lundgren r:+0.61 30.43	18 Hinsdale Swim Club-IL 1:07.09 (36.66)	1:05.90	1:07.09	616
115	Hunter Kim r:+0.53 31.72	16 Badger Swim Club,IncMR 1:07.10 (35.38)	1:06.06	1:07.10	616
116	Kevin Keil r:+0.79 32.03	17 Multnomah Athletic Club-OR	1:07.23	1:07.19	613
117	Aidan Duffy	1:07.19 (35.16) 17 Nova of Virginia Aquatics, Inc-VA	1:07.39	1:07.20	613
118	r:+0.60 30.93 Conall Monahan	1:07.20 (36.27) 17 SwimMAC Carolina-NC	56.95 Y	1:07.23	612
119	r:+0.63 30.93 Freddie Borg	1:07.23 (36.30) 17 Crimson Aquatics-NE	1:06.09	1:07.32	610
120	r:+0.65 30.56 Tona Zinn	1:07.32 (36.76) 15 Socal Aquatics Association-CA	55.73 Y	1:07.33	609
121	r:+0.76 31.81 Liyang Sun	1:07.33 (35.52) 16 Irvine Novaquatics-CA	1:05.16	1:07.34	609
122	r:+0.70 31.83 Arnold Su	1:07.34 (35.51) 17 Irvine Novaquatics-CA	1:05.64	1:07.36	609
122	r:+0.67 30.86 Christian Frank	1:07.36 (36.50) 17 Schroeder YMCA Swim Team-WI	1:07.35	1:07.36	609
124	r:+0.74 31.04 Geffen Chang	1:07.36 (36.32) 18 Quicksilver Swimming-PC	1:05.80	1:07.37	608
125	r:+0.60 31.42 Cam Abaqueta r:+0.65 31.62	1:07.37 (35.95) 15 SwimMAC Carolina-NC	1:06.65	1:07.38	608
126	Joshua He r:+0.73 31.45	1:07.38 (35.76) 18 Rancho San Dieguito-SI	1:05.21	1:07.39	608
127	Pete Krusinski r:+0.64 30.87	1:07.39 (35.94) 17 Cleveland Swim Institute-LE	55.62 Y	1:07.44	606
128	1:+0.64 30.87 Leo Zhang r:+0.61 31.88	1:07.44 (36.57) 18 Bellevue Club Swim Team-PN 1:07.50 (35.62)	1:07.25	1:07.50	605
129	Nate Boccuzzo r:+0.66 31.54	17 Patriot Aquatics-FL	1:05.93	1:07.53	604
130	Riley Thomas r:+0.55 32.17	1:07.53 (35.99) 16 York YMCA-MA	1:05.82	1:07.58	603
131	Michael Phillips	1:07.58 (35.41) 15 Aquajets Swim Team-MN 1:07.73 (35.70)	1:06.46	1:07.73	599
132	r:+0.75 32.03 Charlie Arnold r:+0.70 31.74	1:07.73 (35.70) 15 Bellevue Club Swim Team-PN 1:07.82 (36.08)	1:06.78	1:07.82	596
133	r:+0.70 31.74 Mason Loyet r:+0.73 32.00	1:07.82 (36.08) 18 Orinda Aquatics-PC 1:07.84 (35.84)	1:06.07	1:07.84	596
134		18 SwimAtlanta-GA	1:07.19	1:07.87	595
135	Jake Haines	1:07.87 (36.38) 18 Salvation Army Kroc Aquatics-MA	1:06.55	1:08.16	587
136	r:+0.65 31.76 Bryce Soriano	1:08.16 (36.40) 17 Valley Aquatics-PN	1:06.71	1:08.23	586













### Preliminaries ... (Event 4 Men 100 LC Meter Breaststroke)

 Name	Age	Team	Seed Time	Prelim Time
 Daniel West	18	Memphis Thunder Aquatic Club-SE	1:05.47	DQ
r:+0.65				
 Nicholas Diangelo	17	Mason Manta Rays-OH	1:05.71	DQ
 Quinn Harron	17	Dynamo Swim Club-GA	1:05.39	DQ
r:+0.72				
 Xiao Lin	18	Twisters Swim Club-MR	1:06.00	DQ
r:+0.67				
 Thomas Lewis	17	YMCA Of Greenwich Marlins-CT	1:06.08	DFS

#### **Event 4S Men 100 LC Meter Breaststroke Swim-off**

Name	Age Team	Seed Time	Finals Time	FINA	
- Swim-off					
1 Kyle Demers	18 Tide Swimming-VA	1:04.31	1:04.46	695	
r:+0.62 31.13	1:04.46 (33.33)				
2 Zhier Fan	15 Metroplex Aquatics-NT	1:04.31	1:05.09	675	
r:+0.61 30.85	1:05.09 (34.24)				

#### **Event 5 Women 800 LC Meter Freestyle**

Jr World: 8:11.00 W 6/22/2014 Katie Ledecky USA

Meet: 8:30.84 M 8/13/2012 Gillian Ryan North Baltimore

Trial Cut: 8:48.09 T

	Name	Age T	'eam	Seed Time	Finals Time	FINA	Points
1	Claire Tuggle	15 C	lovis Swim Club-CC	8:42.37	8:38.55 T	817	20
	r:+0.70 29.32	1:01.46 (32.14)	1:33.80 (32.34)	2:06.20 (32.40)			
	2:38.56 (32.36)	3:10.88 (32.32)	3:43.52 (32.64)	4:15.97 (32.45)			
	4:48.73 (32.76)	5:21.86 (33.13)	5:54.96 (33.10)	6:28.30 (33.34)			
	7:02.05 (33.75)	7:35.32 (33.27)	8:07.46 (32.14)	8:38.55 (31.09)			
2	Jillian Cox	14 A	ustin Trinity Aquatic Club-ST	8:44.20	8:44.99 T	787	17
	r:+0.66 29.69	1:01.89 (32.20)	1:34.50 (32.61)	2:07.34 (32.84)			
	2:39.83 (32.49)	3:13.36 (33.53)	3:46.35 (32.99)	4:20.01 (33.66)			
	4:52.79 (32.78)	5:26.89 (34.10)	6:00.28 (33.39)	6:33.67 (33.39)			
	7:07.00 (33.33)	7:40.57 (33.57)	8:12.50 (31.93)	8:44.99 (32.49)			
3	Kaitlynn Sims	18 M	Iagnolia Aquatic Club-GU	8:36.90	8:47.20 T	777	16
	r:+0.80 29.85	1:01.70 (31.85)	1:34.25 (32.55)	2:06.78 (32.53)			
	2:39.64 (32.86)	3:12.75 (33.11)	3:45.72 (32.97)	4:19.11 (33.39)			
	4:52.36 (33.25)	5:26.15 (33.79)	5:59.57 (33.42)	6:33.25 (33.68)			
	7:06.77 (33.52)	7:40.20 (33.43)	8:14.01 (33.81)	8:47.20 (33.19)			
4	Sophia Karras	15 L	ong Island Aquatic Club-MR	8:51.25	8:48.20	773	15
	r:+0.70 30.25	1:02.83 (32.58)	1:36.00 (33.17)	2:09.23 (33.23)			
	2:42.46 (33.23)	3:15.91 (33.45)	3:49.24 (33.33)	4:22.61 (33.37)			
	4:56.09 (33.48)	5:29.43 (33.34)	6:03.11 (33.68)	6:36.60 (33.49)			
	7:10.13 (33.53)	7:43.39 (33.26)	8:16.51 (33.12)	8:48.20 (31.69)			













	Name	Age Tea	ım	Seed Time	Finals Time	FINA	Points
5	Juli Arzave	17 Sou	ith Bay Aquatics-SI	8:50.70	8:49.63	766	14
	r:+0.81 30.63	1:03.50 (32.87)	1:36.16 (32.66)	2:09.57 (33.41)			
	2:42.73 (33.16)	3:16.08 (33.35)	3:49.71 (33.63)	4:23.09 (33.38)			
	4:56.67 (33.58)	5:30.19 (33.52)	6:03.87 (33.68)	6:37.42 (33.55)			
	7:10.98 (33.56)	7:44.52 (33.54)	8:17.71 (33.19)	8:49.63 (31.92)			
6	Yulia Groysman	18 Sea	ttle Metropolitan Aqua	tic C-PN 8:52.06	8:49.65	766	13
	r:+0.61 29.60	1:01.94 (32.34)	1:35.12 (33.18)	2:08.37 (33.25)			
	2:41.58 (33.21)	3:14.84 (33.26)	3:48.50 (33.66)	4:21.94 (33.44)			
	4:55.42 (33.48)	5:29.11 (33.69)	6:02.94 (33.83)	6:36.97 (34.03)			
	7:10.83 (33.86)	7:44.80 (33.97)	8:17.61 (32.81)	8:49.65 (32.04)			
7	Eliot Kennedy	16 Wa	ves Bloomington/Norn	nal Y S.T-IL 8:58.18	8:49.93	765	12
	r:+0.85 30.76	1:03.67 (32.91)	1:36.60 (32.93)	2:10.00 (33.40)			
	2:43.07 (33.07)	3:16.45 (33.38)	3:49.68 (33.23)	4:23.07 (33.39)			
	4:56.27 (33.20)	5:29.89 (33.62)	6:03.47 (33.58)	6:37.14 (33.67)			
	7:10.86 (33.72)	7:44.71 (33.85)	8:17.90 (33.19)	8:49.93 (32.03)			
8	Morgan Razewski	15 Sw	imMAC Carolina-NC	8:52.79	8:50.54	762	11
	r:+0.73 30.50	1:03.39 (32.89)	1:37.18 (33.79)	2:10.76 (33.58)			
	2:44.49 (33.73)	3:17.95 (33.46)	3:51.56 (33.61)	4:25.24 (33.68)			
	4:59.04 (33.80)	5:32.05 (33.01)	6:05.25 (33.20)	6:38.38 (33.13)			
	7:12.33 (33.95)	7:45.78 (33.45)	8:18.97 (33.19)	8:50.54 (31.57)			
9	Caroline Pennington	16 Bac	lger Swim Club,IncMR	8:57.55	8:52.26	755	9
	r:+0.75 30.40	1:03.09 (32.69)	1:36.15 (33.06)	2:09.27 (33.12)			
	2:42.51 (33.24)	3:15.84 (33.33)	3:49.42 (33.58)	4:23.09 (33.67)			
	4:56.84 (33.75)	5:30.72 (33.88)	6:04.96 (34.24)	6:38.78 (33.82)			
	7:12.54 (33.76)	7:46.53 (33.99)	8:20.03 (33.50)	8:52.26 (32.23)			
0	Samantha Tadder	16 Tid	e Swimming-VA	9:51.67 Y	8:52.32	755	7
	r:+0.67 29.62	1:02.39 (32.77)	1:35.59 (33.20)	2:09.07 (33.48)			
	2:42.37 (33.30)	3:15.80 (33.43)	3:49.33 (33.53)	4:23.00 (33.67)			
	4:56.60 (33.60)	5:30.32 (33.72)	6:03.97 (33.65)	6:37.74 (33.77)			
	7:11.41 (33.67)	7:45.30 (33.89)	8:18.99 (33.69)	8:52.32 (33.33)			
1	Laci Black	15 Roo	ckwall Aquatic Center o	f Exc-NT 8:57.82	8:52.78	753	6
	r:+0.72 30.07	1:02.83 (32.76)	1:36.20 (33.37)	2:09.38 (33.18)			
	2:43.00 (33.62)	3:16.40 (33.40)	3:50.10 (33.70)	4:23.91 (33.81)			
	4:57.62 (33.71)	5:31.45 (33.83)	6:05.33 (33.88)	6:39.24 (33.91)			
	7:13.28 (34.04)	7:47.05 (33.77)	8:20.39 (33.34)	8:52.78 (32.39)			
2	Summer Smith	16 Blu	efish Swim Club-NE	8:45.12	8:52.94	752	5
	r:+0.76 30.70	1:03.80 (33.10)	1:36.66 (32.86)	2:10.40 (33.74)			
	2:43.69 (33.29)	3:17.17 (33.48)	3:50.93 (33.76)	4:24.79 (33.86)			
	4:58.44 (33.65)	5:32.03 (33.59)	6:05.68 (33.65)	6:39.48 (33.80)			
	7:13.25 (33.77)	7:47.03 (33.78)	8:20.50 (33.47)	8:52.94 (32.44)			
3	Paige McCormick	17 Hu	dson Explorer Aquatic-	LE 8:52.79	8:53.14	751	4
	r:+0.71 31.36	1:04.30 (32.94)	1:37.79 (33.49)	2:11.17 (33.38)			
	2:44.51 (33.34)	3:18.06 (33.55)	3:51.43 (33.37)	4:25.05 (33.62)			
	4:58.52 (33.47)	5:32.12 (33.60)	6:05.73 (33.61)	6:39.38 (33.65)			
	7:12.95 (33.57)	7:46.89 (33.94)	8:20.71 (33.82)	8:53.14 (32.43)			













	Name	Age Tea		Seed Time	Finals Time	FINA	Points
4	Greta Fanta	17 No	rth Coast Aquatics-SI	8:52.48	8:53.46	750	3
	r:+0.70 30.15	1:02.93 (32.78)	1:36.34 (33.41)	2:09.67 (33.33)			
	2:43.01 (33.34)	3:16.53 (33.52)	3:49.95 (33.42)	4:23.67 (33.72)			
	4:57.54 (33.87)	5:31.57 (34.03)	6:05.31 (33.74)	6:39.60 (34.29)			
	7:13.59 (33.99)	7:47.58 (33.99)	8:20.79 (33.21)	8:53.46 (32.67)			
5	Lilly Byrne	18 Cha	attahoochee Gold Swim (	Club-GA 9:52.94 Y	8:53.88	748	2
	r:+0.67 30.73	1:03.41 (32.68)	1:36.78 (33.37)	2:10.27 (33.49)			
		3:16.93()	3:50.63 (33.70)	4:24.19 (33.56)			
	4:57.99 (33.80)	5:31.56 (33.57)	6:05.20 (33.64)	6:38.78 (33.58)			
	7:12.55 (33.77)	7:46.21 (33.66)	8:20.60 (34.39)	8:53.88 (33.28)			
16	Anna Auld	16 Eas	t Coast Aquatic Club-FG	8:55.35	8:54.50	746	1
	r:+0.70 30.40	1:03.36 (32.96)	1:36.94 (33.58)	2:10.84 (33.90)			
	2:44.68 (33.84)	3:18.37 (33.69)	3:52.15 (33.78)	4:25.83 (33.68)			
	4:59.72 (33.89)	5:33.56 (33.84)	6:07.35 (33.79)	6:41.32 (33.97)			
	7:15.18 (33.86)	7:48.99 (33.81)	8:22.61 (33.62)	8:54.50 (31.89)			
7	Summer Eaker	16 Sw	imMAC Carolina-NC	8:56.09	8:54.97	744	
	r:+0.79 31.01	1:03.93 (32.92)	1:37.27 (33.34)	2:10.34 (33.07)			
	2:43.94 (33.60)	3:17.48 (33.54)	3:51.36 (33.88)	4:25.15 (33.79)			
	4:59.07 (33.92)	5:33.10 (34.03)	6:06.91 (33.81)	6:41.02 (34.11)			
	7:15.03 (34.01)	7:49.32 (34.29)	8:22.57 (33.25)	8:54.97 (32.40)			
8	Erin Jachym	16 Blu	efish Swim Club-NE	8:59.39	8:55.13	743	
	r:+0.71 31.27	1:04.78 (33.51)	1:38.21 (33.43)	2:11.61 (33.40)			
	2:45.20 (33.59)	3:18.79 (33.59)	3:52.55 (33.76)	4:26.22 (33.67)			
	4:59.82 (33.60)	5:33.66 (33.84)	6:07.40 (33.74)	6:41.09 (33.69)			
	7:14.95 (33.86)	7:48.54 (33.59)	8:22.36 (33.82)	8:55.13 (32.77)			
9	Mary McKenna	14 Lor	ng Island Express-MR	8:58.56	8:56.28	738	
	r:+0.68 31.15	1:04.12 (32.97)	1:37.24 (33.12)	2:10.66 (33.42)			
	2:44.02 (33.36)	3:17.66 (33.64)	3:51.30 (33.64)	4:25.19 (33.89)			
	4:58.74 (33.55)	5:32.78 (34.04)	6:06.65 (33.87)	6:40.78 (34.13)			
	7:14.89 (34.11)	7:48.89 (34.00)	8:23.04 (34.15)	8:56.28 (33.24)			
9	Taylor Kabacy	17 Sea	ttle Metropolitan Aquati	c C-PN 8:57.85	8:56.28	738	
	r:+0.72 30.72	1:03.70 (32.98)	1:37.27 (33.57)	2:10.86 (33.59)			
	2:44.77 (33.91)	3:18.97 (34.20)	3:53.17 (34.20)	4:27.19 (34.02)			
	5:00.05 (32.86)	5:34.59 (34.54)	6:08.27 (33.68)	6:42.20 (33.93)			
	7:15.99 (33.79)	7:49.86 (33.87)	8:22.45 (32.59)	8:56.28 (33.83)			
21	Bella Antoniuk		ng Island Aquatic Club-M		8:56.65	737	
	r:+0.72 30.54	1:03.83 (33.29)	1:37.46 (33.63)	2:11.11 (33.65)			
	2:44.93 (33.82)	3:18.85 (33.92)	3:52.59 (33.74)	4:26.67 (34.08)			
	5:00.71 (34.04)	5:34.56 (33.85)	6:08.64 (34.08)	6:42.60 (33.96)			
	7:16.35 (33.75)	7:50.25 (33.90)	8:23.78 (33.53)	8:56.65 (32.87)			
22	Cavan Gormsen		ng Island Aquatic Club-M		8:57.15	735	
	r:+0.79 30.71	1:04.14 (33.43)	1:37.29 (33.15)	2:10.98 (33.69)	· <b>-</b>	-	
	2:44.47 (33.49)	3:18.24 (33.77)	3:51.72 (33.48)	4:25.60 (33.88)			
	4:59.41 (33.81)	5:33.62 (34.21)	6:07.66 (34.04)	6:41.91 (34.25)			













	Name	Age Tea	ım	Seed Time	Finals Time	FINA	Points
23	Averee Preble	18 Clo	vis Swim Club-CC	9:47.98Y	8:57.21	734	
	r:+0.70 30.35	1:03.19 (32.84)	1:36.42 (33.23)	2:09.59 (33.17)			
	2:42.66 (33.07)	3:16.08 (33.42)	3:49.58 (33.50)	4:23.43 (33.85)			
	4:57.33 (33.90)	5:31.33 (34.00)	6:05.50 (34.17)	6:39.87 (34.37)			
	7:14.21 (34.34)	7:48.96 (34.75)	8:23.36 (34.40)	8:57.21 (33.85)			
24	Junseo Kim	16 Sca	rlet Aquatics-NJ	8:55.26	8:57.62	733	
	30.90	1:04.08 (33.18)	1:37.62 (33.54)	2:11.35 (33.73)			
	2:45.04 (33.69)	3:18.76 (33.72)	3:52.44 (33.68)	4:26.19 (33.75)			
	5:00.32 (34.13)	5:34.50 (34.18)	6:08.67 (34.17)	6:42.75 (34.08)			
	7:16.92 (34.17)	7:50.95 (34.03)	8:24.55 (33.60)	8:57.62 (33.07)			
25	Michelle Morgan	14 Pip	eline Swimming-FL	8:48.50	8:57.74	732	
	r:+0.66 30.24	1:03.02 (32.78)	1:36.28 (33.26)	2:09.58 (33.30)			
	2:43.06 (33.48)	3:16.52 (33.46)	3:50.19 (33.67)	4:24.02 (33.83)			
	4:57.90 (33.88)	5:31.81 (33.91)	6:05.91 (34.10)	6:40.24 (34.33)			
	7:14.76 (34.52)	7:49.19 (34.43)	8:23.71 (34.52)	8:57.74 (34.03)			
26	Clare Vetkoetter	16 Tex	as Ford Aquatics-NT	17:05.08	8:59.03	727	
	r:+0.73 30.81	1:03.86 (33.05)	1:37.28 (33.42)	2:11.03 (33.75)			
		3:18.69()	3:52.21 (33.52)	4:26.27 (34.06)			
	5:00.47 (34.20)	5:34.71 (34.24)	6:08.79 (34.08)	6:43.31 (34.52)			
	7:17.69 (34.38)	7:51.96 (34.27)	8:25.71 (33.75)	8:59.03 (33.32)			
27	Abby Grottle	17 Swi	imAtlanta-GA	9:00.28	8:59.14	727	
	r:+0.66 25.38	1:03.10 (37.72)	1:36.59 (33.49)	2:10.41 (33.82)			
	2:44.17 (33.76)	3:18.15 (33.98)	3:51.75 (33.60)	4:25.64 (33.89)			
	4:59.28 (33.64)	5:33.50 (34.22)	6:07.48 (33.98)	6:41.99 (34.51)			
	7:15.75 (33.76)	7:50.63 (34.88)	8:24.95 (34.32)	8:59.14 (34.19)			
28	Maggie Graves	16 Bar	rington Swim Club-IL	8:58.30	8:59.22	726	
	r:+0.82 30.73	1:03.93 (33.20)	1:37.61 (33.68)	2:11.53 (33.92)			
	2:45.58 (34.05)	3:19.48 (33.90)	3:53.29 (33.81)	4:27.35 (34.06)			
	5:01.50 (34.15)	5:35.57 (34.07)	6:09.80 (34.23)	6:43.93 (34.13)			
	7:17.93 (34.00)	7:51.91 (33.98)	8:25.85 (33.94)	8:59.22 (33.37)			
29	Anna Hein	17 Blu	efish Swim Club-NE	16:58.68	9:00.15	722	
	r:+0.83 30.50	1:03.14 (32.64)	1:36.54 (33.40)	2:10.08 (33.54)			
	2:43.67 (33.59)	3:17.50 (33.83)	3:51.28 (33.78)	4:25.24 (33.96)			
	4:59.30 (34.06)	5:33.48 (34.18)	6:08.01 (34.53)	6:42.28 (34.27)			
	7:17.37 (35.09)	7:51.99 (34.62)	8:26.49 (34.50)	9:00.15 (33.66)			
30	Leah Degeorge	17 Bol	les School Sharks-FL	8:57.95	9:01.62	717	
	r:+0.80 30.77	1:04.08 (33.31)	1:37.79 (33.71)	2:11.90 (34.11)			
	2:45.92 (34.02)	3:20.26 (34.34)	3:54.18 (33.92)	4:28.54 (34.36)			
	5:02.77 (34.23)	5:37.25 (34.48)	6:11.55 (34.30)	6:46.06 (34.51)			
	7:20.44 (34.38)	7:54.72 (34.28)	8:28.85 (34.13)	9:01.62 (32.77)			
31			ng Island Aquatic Club-MR	8:59.38	9:01.77	716	
	r:+0.73 30.52	1:03.70 (33.18)	1:37.57 (33.87)	2:11.37 (33.80)			
	2:45.18 (33.81)	3:19.12 (33.94)	3:53.22 (34.10)	4:27.24 (34.02)			
	5:01.63 (34.39)	5:35.92 (34.29)	6:10.48 (34.56)	6:44.87 (34.39)			
	7:19.11 (34.24)	7:53.54 (34.43)	8:28.04 (34.50)	9:01.77 (33.73)			













	Name	Age Tea		Seed Time	Finals Time	FINA	Point
32	Kaylee Williams	17 Clu	b Wolverine-MI	16:32.21 Y	9:01.80	716	
	r:+0.71 30.70	1:03.49 (32.79)	1:37.05 (33.56)	2:10.75 (33.70)			
	2:44.47 (33.72)	3:18.63 (34.16)	3:52.91 (34.28)	4:26.80 (33.89)			
	5:00.95 (34.15)	5:35.32 (34.37)	6:09.88 (34.56)	6:44.40 (34.52)			
	7:19.17 (34.77)	7:53.65 (34.48)	8:28.21 (34.56)	9:01.80 (33.59)			
33	Stephanie Su	18 Los	Alamitos Swordfish Swim	Te-CA 8:57.08	9:01.95	715	
	r:+0.82 31.36	1:05.45 (34.09)	1:40.11 (34.66)	2:14.46 (34.35)			
	2:49.06 (34.60)	3:23.55 (34.49)	3:58.11 (34.56)	4:32.45 (34.34)			
	5:06.90 (34.45)	5:41.04 (34.14)	6:15.16 (34.12)	6:49.06 (33.90)			
	7:22.90 (33.84)	7:56.78 (33.88)	8:30.36 (33.58)	9:01.95 (31.59)			
34	Sylvia Stewart-Bates	17 Lak	te Erie Silver Dolphins-LE	8:58.34	9:02.46	713	
	r:+0.76 30.96	1:04.70 (33.74)	1:38.27 (33.57)	2:12.06 (33.79)			
	2:45.91 (33.85)	3:20.06 (34.15)	3:54.15 (34.09)	4:28.42 (34.27)			
	5:02.55 (34.13)	5:36.98 (34.43)	6:11.33 (34.35)	6:45.64 (34.31)			
	7:20.12 (34.48)	7:54.51 (34.39)	8:28.69 (34.18)	9:02.46 (33.77)			
35	Kathryn Shanley	16 Foo	othills Swim Team-CO	8:56.94	9:02.56	713	
	r:+0.78 30.76	1:03.85 (33.09)	1:37.50 (33.65)	2:11.54 (34.04)			
	2:45.91 (34.37)	3:20.37 (34.46)	3:54.71 (34.34)	4:28.93 (34.22)			
	5:03.54 (34.61)	5:38.11 (34.57)	6:12.84 (34.73)	6:47.37 (34.53)			
	7:21.79 (34.42)	7:56.12 (34.33)	8:30.13 (34.01)	9:02.56 (32.43)			
36	Shannon Campbell	17 Log	gerhead Aquatics-FL/Rice	9:53.02 Y	9:04.65	705	
	r:+0.70 30.43	1:03.65 (33.22)	1:37.39 (33.74)	2:11.19 (33.80)			
		3:18.68()	3:52.87 (34.19)	4:27.07 (34.20)			
	5:01.77 (34.70)	5:36.33 (34.56)	6:11.00 (34.67)	6:45.80 (34.80)			
	7:20.67 (34.87)	7:55.51 (34.84)	8:30.24 (34.73)	9:04.65 (34.41)			
37	Jane Smith	17 Bar	rington Swim Club-IL	17:10.61	9:05.30	702	
	r:+0.70 30.42	1:03.48 (33.06)	1:37.23 (33.75)	2:11.33 (34.10)			
	2:45.38 (34.05)	3:19.28 (33.90)	3:53.42 (34.14)	4:27.53 (34.11)			
	5:01.79 (34.26)	5:36.64 (34.85)	6:10.99 (34.35)	6:45.60 (34.61)			
	7:20.39 (34.79)	7:55.50 (35.11)	8:30.52 (35.02)	9:05.30 (34.78)			
38	Mattea Sokolow	14 Tea	m Santa Monica-CA	17:06.40	9:06.35	698	
	r:+0.76 32.15	1:06.35 (34.20)	1:39.30 (32.95)	2:13.74 (34.44)			
	2:47.51 (33.77)	3:21.90 (34.39)	3:56.27 (34.37)	4:31.05 (34.78)			
	5:05.31 (34.26)	5:40.08 (34.77)	6:14.46 (34.38)	6:48.90 (34.44)			
	7:23.50 (34.60)	7:58.18 (34.68)	8:32.71 (34.53)	9:06.35 (33.64)			
39	Corey Moon	18 Sca	rlet Aquatics-NJ	8:56.83	9:07.32	694	
	32.07	1:05.89 (33.82)	1:39.76 (33.87)	2:14.04 (34.28)			
	2:47.82 (33.78)	3:21.86 (34.04)	3:56.12 (34.26)	4:30.62 (34.50)			
		5:40.18()	6:14.93 (34.75)	6:49.80 (34.87)			
	7:24.46 (34.66)	7:59.59 (35.13)	8:34.06 (34.47)	9:07.32 (33.26)			
40	Tori Culotta		te Erie Silver Dolphins-LE	8:56.75	9:08.28	691	
	r:+0.82 31.08	1:04.51 (33.43)	1:38.44 (33.93)	2:12.82 (34.38)			
	2:47.02 (34.20)	3:21.54 (34.52)	3:55.81 (34.27)	4:30.46 (34.65)			
	5:05.07 (34.61)	5:39.73 (34.66)	6:14.46 (34.73)	6:49.36 (34.90)			
	7:24.02 (34.66)	7:59.15 (35.13)	8:33.83 (34.68)	9:08.28 (34.45)			













### (Event 5 Women 800 LC Meter Freestyle)

	Name	Age	Геат	Seed Time	Finals Time	FINA	Points
41	Daniella Hawkins	18 I	Pleasanton Seahawks-PC	8:50.57	9:09.59	686	
	r:+0.74 30.50	1:04.32 (33.82)	1:38.30 (33.98)	2:12.63 (34.33)			
	2:47.18 (34.55)	3:21.75 (34.57)	3:56.64 (34.89)	4:31.49 (34.85)			
	5:05.98 (34.49)	5:40.65 (34.67)	6:15.59 (34.94)	6:50.64 (35.05)			
	7:25.78 (35.14)	8:00.62 (34.84)	8:35.69 (35.07)	9:09.59 (33.90)			
42	Kristin Cornish	15 <sup>[</sup>	Unattached Bgnw-MR	8:53.69	9:11.83	678	
	r:+0.76 29.94	1:02.68 (32.74)	1:36.73 (34.05)	2:11.09 (34.36)			
	2:45.41 (34.32)	3:19.97 (34.56)	3:55.04 (35.07)	4:30.22 (35.18)			
	5:05.61 (35.39)	5:40.59 (34.98)	6:16.01 (35.42)	6:51.31 (35.30)			
	7:26.79 (35.48)	8:01.99 (35.20)	8:37.44 (35.45)	9:11.83 (34.39)			
43	Emma Inch	17 I	Drop Aquatics-MI	17:07.63	9:13.02	673	
	r:+0.62 30.32	1:02.98 (32.66)	1:36.24 (33.26)	2:10.16 (33.92)			
	2:44.29 (34.13)	3:18.81 (34.52)	3:53.46 (34.65)	4:28.34 (34.88)			
	5:03.46 (35.12)	5:38.92 (35.46)	6:14.71 (35.79)	6:50.82 (36.11)			
	7:26.83 (36.01)	8:02.68 (35.85)	8:38.15 (35.47)	9:13.02 (34.87)			
44	Selina Reil	17 1	Northern KY Clippers Swim	ming-OH 17:12.97	9:14.15	669	
	r:+0.75 32.10	1:05.91 (33.81)	1:40.24 (34.33)	2:14.52 (34.28)			
	2:48.84 (34.32)	3:23.54 (34.70)	3:58.83 (35.29)	4:33.54 (34.71)			
	5:08.78 (35.24)	5:44.31 (35.53)	6:19.48 (35.17)	6:54.65 (35.17)			
	7:30.24 (35.59)	8:05.37 (35.13)	8:40.72 (35.35)	9:14.15 (33.43)			
	Rachel Klinker	18 I	Lexington Dolphins-KY	9:49.67 Y	DFS		
	Miranda Heckman	18 I	Pleasanton Seahawks-PC	8:52.78	DFS		

### Event 6 Men 1500 LC Meter Freestyle

Jr World: 14:51.55 W 4/6/2014 Mack Horton AUS

Meet: 15:16.62 M 8/8/2016 Johannes Calloni Scarlet Aquatics Trial Cut: 15:44.89 T

	Name	Age Te	eam	Seed Time	Finals Time	FINA	<u>Points</u>
1	James Plage	16 Ac	quabears-CT	15:26.64	15:16.97 T	857	20
	r:+0.71 26.69	55.84 (29.15)	1:25.73 (29.89)	1:55.87 (30.14)			
	2:26.30 (30.43)	2:56.74 (30.44)	3:27.44 (30.70)	3:57.95 (30.51)			
	4:28.64 (30.69)	4:59.28 (30.64)	5:30.01 (30.73)	6:00.86 (30.85)			
	6:31.79 (30.93)	7:02.82 (31.03)	7:33.81 (30.99)	8:04.76 (30.95)			
	8:35.72 (30.96)	9:06.76 (31.04)	9:37.75 (30.99)	10:08.86 (31.11)			
	10:39.67 (30.81)	11:10.62 (30.95)	11:41.86 (31.24)	12:12.86 (31.00)			
	12:43.76 (30.90)	13:14.88 (31.12)	13:45.81 (30.93)	14:16.58 (30.77)			
	14:47.50 (30.92)	15:16.97 (29.47)					
2	David Johnston	17 Ro	ockwall Aquatic Center o	of Exc-NT 16:01.12	15:33.36T	812	17
	r:+0.67 28.29	59.11 (30.82)	1:29.65 (30.54)	2:00.49 (30.84)			
	2:31.36 (30.87)	3:02.56 (31.20)	3:33.69 (31.13)	4:04.90 (31.21)			
	4:35.92 (31.02)	5:07.25 (31.33)	5:38.65 (31.40)	6:10.13 (31.48)			
	6:41.41 (31.28)	7:12.98 (31.57)	7:44.49 (31.51)	8:16.11 (31.62)			
	8:47.44 (31.33)	9:19.08 (31.64)	9:50.56 (31.48)	10:22.24 (31.68)			
	10:53.59 (31.35)	11:25.11 (31.52)	11:56.45 (31.34)	12:27.99 (31.54)			
	12:59.39 (31.40)	13:30.65 (31.26)	14:01.80 (31.15)	14:32.99 (31.19)			
	15:03.63 (30.64)	15:33.36 (29.73)					













	Name	Age Te		Seed Time	Finals Time FINA	Point
3	Charlie Clark 17 Vacationland Swim Club-LE		15:51.42	15:33.51T 812	16	
	r:+0.69 29.02	59.62 (30.60)		2:01.53()		
		3:03.30()	3:34.21 (30.91)	4:05.18 (30.97)		
	4:36.19 (31.01)	5:07.04 (30.85)		6:08.81()		
	6:39.61 (30.80)	7:10.30 (30.69)	7:41.06 (30.76)	8:11.86 (30.80)		
			9:45.34()	10:16.38 (31.04)		
	10:48.13 (31.75)	11:19.39 (31.26)	11:51.12 (31.73)	12:22.48 (31.36)		
		13:26.38()	13:58.99 (32.61)	14:31.23 (32.24)		
	15:04.10 (32.87)	15:33.51 (29.41)				
4	Scott Pekarske	18 Tu	icson Ford Dealers Aquat	ics-AZ 15:56.17	15:33.86T 811	15
	r:+0.70 28.56	59.37 (30.81)	1:30.25 (30.88)	2:01.37 (31.12)		
	2:32.34 (30.97)	3:03.83 (31.49)	3:35.24 (31.41)	4:06.65 (31.41)		
	4:37.80 (31.15)	5:09.23 (31.43)	5:40.70 (31.47)	6:11.95 (31.25)		
	6:43.10 (31.15)	7:14.28 (31.18)	7:45.62 (31.34)	8:16.96 (31.34)		
	8:48.41 (31.45)	9:19.85 (31.44)	9:51.53 (31.68)	10:22.99 (31.46)		
	10:54.39 (31.40)	11:25.52 (31.13)	11:56.64 (31.12)	12:28.42 (31.78)		
	13:00.18 (31.76)	13:31.00 (30.82)	14:02.11 (31.11)	14:33.19 (31.08)		
	15:04.06 (30.87)	15:33.86 (29.80)	()			
5	Aidan Reagan		icson Ford Dealers Aquat	ics-AZ 15:44.85	15:35.35T 807	14
,	r:+0.71 28.09	58.47 (30.38)	1:29.37 (30.90)	2:00.76 (31.39)	13.33.331 007	- 1
	2:31.93 (31.17)	3:03.46 (31.53)	3:34.89 (31.43)	4:06.26 (31.37)		
	4:37.59 (31.33)	5:08.78 (31.19)	5:39.90 (31.12)	6:10.99 (31.09)		
	6:42.09 (31.10)	7:13.57 (31.48)	7:44.68 (31.11)	8:15.98 (31.30)		
	8:47.37 (31.39)	9:18.66 (31.29)	9:50.42 (31.76)	10:22.01 (31.59)		
	10:53.66 (31.65)	11:25.28 (31.62)	11:56.93 (31.65)	12:28.40 (31.47)		
	12:59.81 (31.41)	13:31.24 (31.43)	14:02.71 (31.47)	14:33.96 (31.25)		
	15:05.13 (31.17)	15:35.35 (30.22)	11.02.71 (51.17)	11.55.70 (51.25)		
6	Peter Thompson		llings Aquatic Club-MT	15:58.83	15:35.51T 807	13
U	r:+0.69 28.09	58.63 (30.54)	1:29.65 (31.02)	2:00.55 (30.90)	13.33.311 007	13
	2:31.88 (31.33)	3:02.95 (31.07)	3:34.42 (31.47)	4:05.72 (31.30)		
	4:37.04 (31.32)	5:08.45 (31.41)	5:39.48 (31.03)	6:11.04 (31.56)		
	6:42.38 (31.34)	7:13.65 (31.27)	7:44.95 (31.30)	8:16.36 (31.41)		
	8:47.83 (31.47)	9:19.47 (31.64)	9:51.09 (31.62)	10:22.54 (31.45)		
	10:54.19 (31.65)	11:25.67 (31.48)	11:57.08 (31.41)	12:28.86 (31.78)		
	13:00.58 (31.72)	13:31.87 (31.29)	14:03.33 (31.46)	14:34.80 (31.47)		
	15:05.84 (31.04)	15:35.51 (29.67)	14:03.33 (31.40)	14:54.00 (51.47)		
_				16.00.75	15 20 04 T 700	10
7	Cole Kuster		irple Valley Aquatics-NE	16:00.75	15:39.04T 798	12
	r:+0.69 28.77	59.59 (30.82)	1:30.44 (30.85)	2:01.43 (30.99)		
	2:32.30 (30.87)	3:03.24 (30.94)	3:34.65 (31.41)	4:05.99 (31.34)		
	4:37.21 (31.22)	5:08.47 (31.26)	5:39.92 (31.45)	6:11.42 (31.50)		
	6:42.84 (31.42)	7:14.42 (31.58)	7:45.83 (31.41)	8:17.50 (31.67)		
	8:49.03 (31.53)	9:20.61 (31.58)	9:52.51 (31.90)	10:24.46 (31.95)		
	10:55.68 (31.22)	11:27.25 (31.57)	11:59.10 (31.85)	12:30.71 (31.61)		
	13:02.51 (31.80)	13:34.10 (31.59)	14:05.97 (31.87)	14:37.56 (31.59)		
	15:09.22 (31.66)	15:39.04 (29.82)				













	Name	Age Te	am	Seed Time	Finals Time	FINA	Points
8	Brendan Driscoll	18 Ur	nattached Team-FL	15:54.86	15:39.43 T	797	11
	r:+0.57 28.28	58.90 (30.62)	1:29.83 (30.93)	2:00.87 (31.04)			
	2:31.66 (30.79)	3:02.65 (30.99)	3:33.80 (31.15)	4:04.94 (31.14)			
	4:35.76 (30.82)	5:06.84 (31.08)	5:37.75 (30.91)	6:08.98 (31.23)			
	6:39.79 (30.81)	7:11.04 (31.25)	7:42.41 (31.37)	8:13.90 (31.49)			
	8:45.62 (31.72)	9:17.54 (31.92)	9:49.52 (31.98)	10:21.56 (32.04)			
	10:52.37 (30.81)	11:24.32 (31.95)	11:55.44 (31.12)	12:28.02 (32.58)			
	13:00.34 (32.32)	13:32.92 (32.58)	14:05.11 (32.19)	14:37.50 (32.39)			
	15:08.39 (30.89)	15:39.43 (31.04)					
9	Owen Lloyd	18 No	orth Carolina Aquatic Cl	ub-NC 15:49.97	15:40.57 T	794	9
	r:+0.80 28.22	59.13 (30.91)	1:30.30 (31.17)	2:01.80 (31.50)			
	2:33.11 (31.31)	3:04.26 (31.15)	3:35.51 (31.25)	4:07.06 (31.55)			
	4:38.08 (31.02)	5:09.50 (31.42)		6:11.97()			
	6:43.24 (31.27)	7:14.69 (31.45)	7:46.11 (31.42)	8:17.58 (31.47)			
	8:49.13 (31.55)	9:20.87 (31.74)	9:52.56 (31.69)	10:24.24 (31.68)			
	10:56.23 (31.99)	11:27.98 (31.75)	11:59.69 (31.71)	12:31.47 (31.78)			
	13:03.30 (31.83)	13:35.16 (31.86)	14:07.05 (31.89)	14:38.92 (31.87)			
	15:10.33 (31.41)	15:40.57 (30.24)					
0	Jack Vandeusen	17 Bo	olles School Sharks-FL	15:20.58 Y	15:43.17 T	787	7
	r:+0.77 27.69	57.54 (29.85)	1:27.99 (30.45)	1:58.36 (30.37)			
	2:29.11 (30.75)	2:59.98 (30.87)	3:31.15 (31.17)	4:02.29 (31.14)			
	4:33.57 (31.28)	5:04.92 (31.35)	5:36.54 (31.62)	6:08.19 (31.65)			
	6:40.26 (32.07)	7:12.03 (31.77)	7:43.96 (31.93)	8:15.75 (31.79)			
	8:47.88 (32.13)	9:19.96 (32.08)	9:52.20 (32.24)	10:24.53 (32.33)			
	10:56.80 (32.27)	11:29.19 (32.39)	12:01.96 (32.77)	12:34.28 (32.32)			
	13:06.57 (32.29)	13:38.45 (31.88)	14:10.69 (32.24)	14:42.15 (31.46)			
	15:12.73 (30.58)	15:43.17 (30.44)					
1	Chris Nagy	16 Ur	nattached TE-SI/Team E	Elite 15:32.74 Y	15:45.83	780	6
	r:+0.63 28.83	59.79 (30.96)	1:31.24 (31.45)	2:03.08 (31.84)			
	2:35.06 (31.98)	3:07.13 (32.07)	3:39.02 (31.89)	4:11.10 (32.08)			
	4:43.22 (32.12)	5:15.16 (31.94)	5:46.91 (31.75)	6:18.67 (31.76)			
	6:50.02 (31.35)	7:22.13 (32.11)	7:53.63 (31.50)	8:25.35 (31.72)			
	8:56.90 (31.55)	9:28.52 (31.62)	10:00.04 (31.52)	10:31.69 (31.65)			
	11:03.27 (31.58)	11:34.88 (31.61)	12:06.79 (31.91)	12:38.40 (31.61)			
	13:09.95 (31.55)	13:41.36 (31.41)	14:13.13 (31.77)	14:44.67 (31.54)			
	15:15.95 (31.28)	15:45.83 (29.88)					
2	Jake Narvid	17 Gr	eater Philadelphia Aqua	atic C-MA 15:42.58	15:46.64	778	5
	r:+0.70 27.59	58.02 (30.43)	1:28.62 (30.60)	2:00.12 (31.50)			
	2:30.73 (30.61)	3:02.17 (31.44)		4:05.41()			
		5:08.75()		6:12.32()			
		7:16.03()	7:47.71 (31.68)	8:19.99 (32.28)			
		9:23.91()	9:55.66 (31.75)	10:28.46 (32.80)			
	11:00.29 (31.83)	11:33.18 (32.89)	12:05.08 (31.90)	12:37.54 (32.46)			
	11.00.29 (31.03)	11.55.10 (52.67)	12.00.00 (31.70)	12.07.01 (02.10)			
	11.00.29 (31.03)	13:41.75()	14:13.41 (31.66)	14:45.65 (32.24)			













	Name	Age Te		Seed Time	Finals Time	FINA	Points
3	Logan Zucker	16 Sw	vimMAC Carolina-NC	15:32.73 Y	15:47.63	776	4
	r:+0.65 28.38	59.46 (31.08)	1:30.91 (31.45)	2:02.58 (31.67)			
	2:34.38 (31.80)	3:06.13 (31.75)	3:37.73 (31.60)	4:09.89 (32.16)			
	4:41.95 (32.06)	5:13.94 (31.99)	5:46.03 (32.09)	6:17.76 (31.73)			
	6:49.87 (32.11)	7:22.10 (32.23)	7:53.92 (31.82)	8:25.99 (32.07)			
	8:57.94 (31.95)	9:30.16 (32.22)	10:01.99 (31.83)	10:33.88 (31.89)			
	11:05.72 (31.84)	11:37.82 (32.10)	12:09.63 (31.81)	12:41.39 (31.76)			
	13:13.14 (31.75)	13:44.27 (31.13)	14:15.76 (31.49)	14:46.93 (31.17)			
	15:17.94 (31.01)	15:47.63 (29.69)					
1	Grady Wheeler	18 Ma	ason Manta Rays-OH	15:56.62	15:47.74	776	3
	r:+0.67 28.36	59.16 (30.80)	1:30.58 (31.42)	2:02.26 (31.68)			
	2:33.71 (31.45)	3:05.26 (31.55)	3:36.94 (31.68)	4:08.91 (31.97)			
	4:40.45 (31.54)	5:12.20 (31.75)	5:43.85 (31.65)	6:15.72 (31.87)			
	6:47.19 (31.47)	7:18.66 (31.47)	7:50.16 (31.50)	8:21.94 (31.78)			
	8:53.74 (31.80)	9:25.48 (31.74)	9:57.57 (32.09)	10:29.53 (31.96)			
	11:01.52 (31.99)	11:33.56 (32.04)	12:05.65 (32.09)	12:37.50 (31.85)			
	13:09.89 (32.39)	13:41.89 (32.00)	14:14.15 (32.26)	14:45.86 (31.71)			
	15:17.36 (31.50)	15:47.74 (30.38)		,			
,	Connor Hunt	16 Ri	dgefield Aquatic Club-CT	15:51.19	15:48.08	775	2
	r:+0.65 27.84	58.33 (30.49)	1:29.36 (31.03)	2:00.60 (31.24)			
	2:32.07 (31.47)	3:03.40 (31.33)	3:34.91 (31.51)	4:06.50 (31.59)			
	4:38.24 (31.74)	5:09.97 (31.73)	5:41.76 (31.79)	6:13.34 (31.58)			
	6:45.35 (32.01)	7:17.02 (31.67)	7:48.96 (31.94)	8:20.94 (31.98)			
	8:53.05 (32.11)	9:25.06 (32.01)	9:57.06 (32.00)	10:29.16 (32.10)			
	11:01.11 (31.95)	11:33.08 (31.97)	12:05.22 (32.14)	12:37.57 (32.35)			
	13:09.55 (31.98)	13:41.84 (32.29)	14:13.85 (32.01)	14:45.98 (32.13)			
	15:17.41 (31.43)	15:48.08 (30.67)	, ,	, ,			
6	Mason Nyboer	18 Ti	ger Aquatics-LA	15:53.63	15:50.28	770	1
	r:+0.73 29.86	1:01.45 (31.59)	1:33.24 (31.79)	2:05.24 (32.00)			
	2:37.24 (32.00)	3:09.09 (31.85)	3:40.82 (31.73)	4:12.35 (31.53)			
	4:44.27 (31.92)	5:15.77 (31.50)	5:47.59 (31.82)	6:18.61 (31.02)			
	6:49.68 (31.07)	7:21.09 (31.41)	7:52.35 (31.26)	8:23.91 (31.56)			
	8:55.53 (31.62)	9:26.70 (31.17)	9:58.56 (31.86)	10:29.83 (31.27)			
	11:01.96 (32.13)	11:34.03 (32.07)	12:06.19 (32.16)	12:38.48 (32.29)			
	13:10.63 (32.15)	13:43.13 (32.50)	14:15.70 (32.57)	14:48.03 (32.33)			
	15:19.84 (31.81)	15:50.28 (30.44)	,	,			
7	Jackson Carlile		shers Area Swimming Tig	ers-IN 15:50.08	15:50.66	769	
•	r:+0.64 27.86	58.39 (30.53)	1:29.38 (30.99)	2:00.64 (31.26)	10.00.00	, 0 ,	
	2:31.85 (31.21)	3:03.30 (31.45)	3:34.65 (31.35)	4:06.19 (31.54)			
	4:37.85 (31.66)	5:09.27 (31.42)	5:41.07 (31.80)	6:12.85 (31.78)			
	6:44.70 (31.85)	7:16.63 (31.93)	7:48.47 (31.84)	8:20.67 (32.20)			
	8:52.66 (31.99)	9:25.04 (32.38)	9:57.11 (32.07)	10:29.33 (32.22)			
	11:01.34 (32.01)	11:33.73 (32.39)	12:06.08 (32.35)	12:38.58 (32.50)			
	13:10.84 (32.26)	13:43.20 (32.36)	14:15.21 (32.01)	14:47.62 (32.41)			
	15:19.63 (32.01)	15:50.66 (31.03)	1.1.20.21 (02.01)	(0=.11)			
	13.17.03 (32.01)	13.30.00 (31.03)					













	Name Age Team		Seed Time		Finals Time	FINA	Point	
8	Dylan Moffatt	17 Liı	nn-Mar Swim Team-IA		8:16.24	15:52.08	765	
	r:+0.70 28.17	58.79 (30.62)	1:29.79 (31.00)	2:01.10	0 (31.31)			
	2:32.27 (31.17)	3:04.18 (31.91)	3:35.73 (31.55)	4:07.72	2 (31.99)			
	4:39.17 (31.45)	5:10.84 (31.67)	5:42.64 (31.80)	6:14.68	8 (32.04)			
	6:46.60 (31.92)	7:18.48 (31.88)	7:50.42 (31.94)	8:22.59	9 (32.17)			
	8:54.49 (31.90)	9:26.55 (32.06)	9:58.40 (31.85)	10:30.69	9 (32.29)			
	11:02.75 (32.06)	11:35.09 (32.34)	12:07.25 (32.16)	12:39.63	3 (32.38)			
	13:11.80 (32.17)	13:44.24 (32.44)	14:16.37 (32.13)	14:48.93	3 (32.56)			
	15:20.79 (31.86)	15:52.08 (31.29)						
9	Ryan King	18 Mo	ontrose Marlins Swim Cl	ub-CO	15:54.55	15:52.40	764	
	r:+0.75 29.02	1:00.12 (31.10)	1:31.80 (31.68)	2:03.5	4 (31.74)			
	2:35.46 (31.92)	3:06.86 (31.40)	3:38.97 (32.11)	4:10.78	3 (31.81)			
	4:42.66 (31.88)	5:14.81 (32.15)	5:46.93 (32.12)	6:18.9	4 (32.01)			
	6:51.11 (32.17)	7:23.22 (32.11)	7:55.24 (32.02)	8:26.98	3 (31.74)			
	8:58.76 (31.78)	9:31.02 (32.26)	10:02.73 (31.71)	10:34.92	2 (32.19)			
	11:07.11 (32.19)	11:38.95 (31.84)	12:10.79 (31.84)	12:42.39	9 (31.60)			
	13:14.12 (31.73)	13:46.07 (31.95)	14:17.68 (31.61)	14:49.3	4 (31.66)			
	15:20.77 (31.43)	15:52.40 (31.63)						
20	Jack Leuthold	18 Bil	llings Aquatic Club-MT		15:13.94 Y	15:52.69	764	
	r:+0.71 28.91	1:00.09 (31.18)	1:31.76 (31.67)	2:03.38	8 (31.62)			
	2:35.22 (31.84)	3:06.94 (31.72)	3:39.18 (32.24)		1 (32.13)			
	4:43.04 (31.73)	5:15.10 (32.06)	5:47.04 (31.94)		7 (32.23)			
	6:51.33 (32.06)	7:23.43 (32.10)	7:55.35 (31.92)		3 (32.28)			
	8:59.55 (31.92)	9:31.78 (32.23)	10:03.68 (31.90)		2 (32.04)			
	11:07.62 (31.90)	11:39.60 (31.98)	12:11.59 (31.99)		3 (31.79)			
	13:15.15 (31.77)	13:46.86 (31.71)	14:18.70 (31.84)	14:50.60	0 (31.90)			
	15:22.08 (31.48)	15:52.69 (30.61)						
21	Jami Rzepecki	18 Sw	imMAC Carolina-NC		16:04.25	15:52.75	764	
	r:+0.72 27.42	58.78 (31.36)	1:30.02 (31.24)	2:01.6	5 (31.63)			
	2:33.38 (31.73)	3:05.10 (31.72)	3:36.59 (31.49)		4 (32.15)			
	4:35.34 (26.60)	5:12.49 (37.15)	5:44.45 (31.96)		3 (31.68)			
	6:48.33 (32.20)	7:20.12 (31.79)	7:52.33 (32.21)		0 (31.97)			
	8:56.63 (32.33)	9:28.64 (32.01)	10:00.86 (32.22)		2 (32.16)			
	11:05.37 (32.35)	11:37.46 (32.09)	12:09.89 (32.43)	12:42.08	3 (32.19)			
	13:14.60 (32.52)	13:46.63 (32.03)	14:19.23 (32.60)	14:51.1	4 (31.91)			
	15:23.21 (32.07)	15:52.75 (29.54)						
22	Grant Davis		attahoochee Gold Swim	Club-GA	15:47.81	15:53.40	762	
	r:+0.70 27.70	58.03 (30.33)	1:29.10 (31.07)	2:00.40	6 (31.36)			
	2:31.41 (30.95)	3:02.98 (31.57)	3:34.46 (31.48)		7 (31.41)			
	4:37.38 (31.51)	5:08.86 (31.48)	5:40.30 (31.44)		9 (31.69)			
	6:43.74 (31.75)	7:15.39 (31.65)	7:47.32 (31.93)		3 (32.01)			
	8:51.27 (31.94)	9:23.55 (32.28)	9:55.91 (32.36)		1 (32.40)			
	11:00.93 (32.62)	11:32.97 (32.04)	12:05.53 (32.56)		4 (32.31)			
	13:10.67 (32.83)	13:43.16 (32.49)	14:15.79 (32.63)		9 (32.50)			













	Name Age Team		Seed Time	Finals Time	FINA	Point	
23	3 Blake Simpson 17 Santa Maria Swim Club-CA		16:00.09	15:53.70	761		
	r:+0.83 28.72	1:00.08 (31.36)	1:31.11 (31.03)	2:02.53 (31.42)			
	2:33.94 (31.41)	3:05.57 (31.63)	3:37.47 (31.90)	4:08.95 (31.48)			
	4:41.01 (32.06)	5:12.89 (31.88)	5:45.09 (32.20)	6:17.35 (32.26)			
	6:49.46 (32.11)	7:20.86 (31.40)	7:52.92 (32.06)	8:24.97 (32.05)			
	8:57.39 (32.42)	9:29.56 (32.17)	10:01.95 (32.39)	10:33.99 (32.04)			
	11:05.54 (31.55)	11:37.97 (32.43)	12:10.06 (32.09)	12:42.37 (32.31)			
	13:14.95 (32.58)	13:46.92 (31.97)	14:19.32 (32.40)	14:51.49 (32.17)			
	15:23.56 (32.07)	15:53.70 (30.14)					
24	John Bossler	16 Iri	sh Aquatics-IN	16:04.11	15:55.74	756	
	r:+0.67 28.39	58.98 (30.59)	1:30.45 (31.47)	2:02.14 (31.69)			
	2:34.09 (31.95)	3:05.99 (31.90)	3:38.32 (32.33)	4:10.50 (32.18)			
	4:42.18 (31.68)	5:14.29 (32.11)	5:46.61 (32.32)	6:18.91 (32.30)			
	6:51.03 (32.12)	7:23.05 (32.02)	7:55.24 (32.19)	8:27.42 (32.18)			
	8:59.58 (32.16)	9:31.75 (32.17)	10:03.97 (32.22)	10:36.00 (32.03)			
	11:07.99 (31.99)	11:40.11 (32.12)	12:12.38 (32.27)	12:44.29 (31.91)			
	13:16.86 (32.57)	13:48.89 (32.03)	14:21.06 (32.17)	14:53.13 (32.07)			
	15:24.98 (31.85)	15:55.74 (30.76)					
25	Josh Parent		uefish Swim Club-NE	15:53.49	15:55.93	756	
_	r:+0.64 29.26	1:00.62 (31.36)	1:32.17 (31.55)	2:04.24 (32.07)			
	2:36.00 (31.76)	3:07.76 (31.76)	3:39.49 (31.73)	4:11.48 (31.99)			
	4:43.59 (32.11)	5:15.63 (32.04)	5:47.58 (31.95)	6:19.46 (31.88)			
	6:51.35 (31.89)	7:23.50 (32.15)	7:55.50 (32.00)	8:27.24 (31.74)			
	8:58.94 (31.70)	9:31.23 (32.29)	10:03.05 (31.82)	10:34.86 (31.81)			
	11:06.64 (31.78)	11:38.89 (32.25)	12:11.18 (32.29)	12:43.72 (32.54)			
	13:16.04 (32.32)	13:48.47 (32.43)	14:20.54 (32.07)	14:52.92 (32.38)			
	15:24.78 (31.86)	15:55.93 (31.15)	,	,			
26	Will Hoogenboom		orth Baltimore Aquatic Clu	ıb-MD 15:57.21	15:56.03	756	
_	r:+0.70 27.84	58.39 (30.55)	1:29.13 (30.74)	2:00.51 (31.38)			
	2:31.56 (31.05)	3:03.12 (31.56)	3:34.37 (31.25)	4:06.28 (31.91)			
	4:37.94 (31.66)	5:10.21 (32.27)	5:42.38 (32.17)	6:14.70 (32.32)			
	6:47.20 (32.50)	7:19.07 (31.87)	7:50.64 (31.57)	8:22.71 (32.07)			
	8:54.81 (32.10)	9:26.87 (32.06)	9:58.74 (31.87)	10:30.85 (32.11)			
	11:02.88 (32.03)	11:35.43 (32.55)	12:07.23 (31.80)	12:40.80 (33.57)			
	13:13.45 (32.65)	13:46.24 (32.79)	14:18.95 (32.71)	14:51.67 (32.72)			
	15:24.47 (32.80)	15:56.03 (31.56)	,	,			
27	Cooper Lucas	, ,	keside Aquatic Club-NT	15:57.19	15:57.07	753	
•	r:+0.69 28.34	59.32 (30.98)	1:30.68 (31.36)	2:02.08 (31.40)	10.07.07	, 00	
	2:33.88 (31.80)	3:05.71 (31.83)	3:38.17 (32.46)	4:10.20 (32.03)			
	4:42.29 (32.09)	5:14.34 (32.05)	5:46.86 (32.52)	6:19.03 (32.17)			
	6:51.18 (32.15)	7:22.82 (31.64)	7:54.98 (32.16)	8:27.06 (32.08)			
	8:59.27 (32.21)	9:31.24 (31.97)	10:03.59 (32.35)	10:35.49 (31.90)			
	11:07.58 (32.09)	11:39.51 (31.93)	12:12.00 (32.49)	12:44.32 (32.32)			
		, ,					
	13:17.04 (32.72)	13:49.00 (31.96)	14:21.52 (32.52)	14:53.56 (32.04)			













	Name	Age To	eam	:	Seed Time	Finals Time	FINA	Points
28	Andrew Matejka	18 G	ator Swim Club-NE		16:00.92	15:57.41	752	
	r:+0.75 27.85	58.68 (30.83)	1:30.20 (31.52)	2:01.90	(31.70)			
	2:33.67 (31.77)	3:05.04 (31.37)	3:36.82 (31.78)	4:08.67	(31.85)			
	4:40.62 (31.95)	5:12.23 (31.61)	5:43.91 (31.68)	6:15.57	(31.66)			
	6:47.28 (31.71)	7:19.14 (31.86)	7:51.10 (31.96)	8:22.90	(31.80)			
	8:55.10 (32.20)	9:27.43 (32.33)	10:00.18 (32.75)	10:32.43	(32.25)			
	11:04.98 (32.55)	11:37.49 (32.51)	12:10.38 (32.89)	12:43.19	(32.81)			
	13:16.17 (32.98)	13:49.40 (33.23)	14:22.09 (32.69)	14:54.84	(32.75)			
	15:27.37 (32.53)	15:57.41 (30.04)						
29	Rhys Winter	17 Sv	wim Utah-UT		16:03.16	16:02.58	740	
	r:+0.69 28.45	58.98 (30.53)	1:30.21 (31.23)	2:01.97	(31.76)			
	2:34.03 (32.06)	3:05.99 (31.96)	3:38.04 (32.05)	4:10.11	(32.07)			
	4:42.39 (32.28)	5:14.76 (32.37)	5:47.16 (32.40)	6:19.63	(32.47)			
	6:52.04 (32.41)	7:24.33 (32.29)	7:57.06 (32.73)	8:29.69	(32.63)			
	9:02.08 (32.39)	9:34.60 (32.52)	10:07.14 (32.54)	10:39.94	(32.80)			
	11:12.25 (32.31)	11:45.00 (32.75)	12:17.64 (32.64)	12:50.35	(32.71)			
	13:23.26 (32.91)	13:55.45 (32.19)	14:27.96 (32.51)	15:00.08	(32.12)			
	15:31.76 (31.68)	16:02.58 (30.82)						
30	Matt Bonnell	17 P	ymouth Whitemarsh Aqua	atics-MA	16:01.27	16:02.90	740	
	r:+0.80 29.37	1:00.94 (31.57)	1:32.44 (31.50)	2:03.93	(31.49)			
	2:35.36 (31.43)	3:06.78 (31.42)	3:38.11 (31.33)	4:10.00	(31.89)			
	4:41.88 (31.88)	5:13.97 (32.09)	5:45.57 (31.60)	6:17.47	(31.90)			
	6:49.01 (31.54)	7:20.93 (31.92)	7:53.05 (32.12)	8:25.26	(32.21)			
	8:57.28 (32.02)	9:29.86 (32.58)	10:02.30 (32.44)	10:34.97	(32.67)			
	11:07.03 (32.06)	11:39.76 (32.73)	12:12.28 (32.52)	12:45.33	(33.05)			
	13:17.87 (32.54)	13:50.86 (32.99)	14:23.88 (33.02)	14:57.14	(33.26)			
	15:30.09 (32.95)	16:02.90 (32.81)						
31	Daniel Chance	17 N	ova of Virginia Aquatics, Ir	nc-VA	16:00.58	16:03.48	738	
	r:+0.75 28.15	58.97 (30.82)	1:30.76 (31.79)	2:02.24	(31.48)			
		3:05.83()	3:37.84 (32.01)	4:10.09	(32.25)			
		5:15.18()	5:47.98 (32.80)	6:20.45	(32.47)			
	6:52.84 (32.39)	7:25.39 (32.55)	7:58.63 (33.24)	8:30.71	(32.08)			
	9:03.26 (32.55)	9:35.75 (32.49)	10:08.27 (32.52)	10:41.18	(32.91)			
	11:13.90 (32.72)	11:46.63 (32.73)	12:19.01 (32.38)	12:51.57	(32.56)			
	13:24.19 (32.62)	13:57.22 (33.03)	14:29.19 (31.97)	15:01.64	(32.45)			
	15:33.61 (31.97)	16:03.48 (29.87)						
32	Gabe Machado	16 Be	oise YMCA Swim Team-SR		15:32.54 Y	16:03.94	737	
	r:+0.73 28.20	59.33 (31.13)	1:31.12 (31.79)	2:03.15	(32.03)			
	2:35.36 (32.21)	3:07.46 (32.10)	3:39.64 (32.18)	4:11.73	(32.09)			
	4:44.20 (32.47)	5:16.29 (32.09)	5:48.66 (32.37)	6:20.84	-			
	6:53.02 (32.18)	7:25.75 (32.73)	7:58.34 (32.59)	8:30.93				
	9:03.50 (32.57)	9:35.96 (32.46)	10:08.62 (32.66)	10:41.16	(32.54)			
	11:13.61 (32.45)	11:46.18 (32.57)	12:19.00 (32.82)	12:51.57				
	13:24.26 (32.69)	13:56.57 (32.31)	14:29.38 (32.81)	15:01.52	(32 14)			
	15:33.45 (31.93)	16:03.94 (30.49)		13.01.32	(32.17)			













### (Event 6 Men 1500 LC Meter Freestyle)

	Name	Age Te		Seed	d Time	Finals Time	FINA	Point
3	Mason Carlton	16 Qւ	iicksilver Swimming-PC	15	:59.85	16:03.96	737	
	r:+0.70 28.78	1:00.33 (31.55)	1:31.61 (31.28)	2:03.21 (31.	60)			
	2:35.17 (31.96)	3:06.96 (31.79)	3:38.88 (31.92)	4:11.03 (32.	15)			
	4:42.80 (31.77)	5:15.26 (32.46)	5:47.63 (32.37)	6:19.46 (31.	83)			
	6:51.85 (32.39)	7:23.85 (32.00)	7:55.80 (31.95)	8:28.05 (32.	25)			
	9:00.53 (32.48)	9:32.82 (32.29)	10:05.65 (32.83)	10:38.27 (32.	62)			
	11:10.63 (32.36)	11:43.37 (32.74)	12:16.12 (32.75)	12:49.00 (32.	88)			
	13:21.86 (32.86)	13:55.07 (33.21)	14:27.80 (32.73)	15:00.61 (32.	81)			
	15:33.01 (32.40)	16:03.96 (30.95)						
34	Brandon Samaniego	17 Irv	rine Novaquatics-CA	15	:50.54	16:04.33	736	
	r:+0.75 28.11	58.96 (30.85)	1:30.19 (31.23)	2:01.23 (31.	04)			
	2:32.38 (31.15)	3:03.64 (31.26)	3:35.09 (31.45)	4:06.55 (31.	46)			
	4:38.28 (31.73)	5:09.87 (31.59)	5:41.87 (32.00)	6:13.93 (32.	06)			
	6:46.63 (32.70)	7:18.69 (32.06)	7:51.26 (32.57)	8:24.07 (32.	81)			
	8:56.64 (32.57)	9:29.36 (32.72)	10:02.01 (32.65)	10:35.03 (33.				
	11:07.74 (32.71)	11:40.69 (32.95)	12:13.62 (32.93)	12:46.75 (33.				
	13:19.56 (32.81)	13:52.90 (33.34)	14:26.00 (33.10)	14:59.19 (33.	-			
	15:31.99 (32.80)	16:04.33 (32.34)	, ,	•	•			
35	Aaron Frollo		shers Area Swimming Tig	ers-IN 15	:59.88	16:06.40	732	
	r:+0.66 28.33	59.29 (30.96)	1:30.67 (31.38)	2:02.47 (31.				
	2:34.69 (32.22)	3:06.42 (31.73)	3:38.39 (31.97)	4:10.52 (32.	-			
	4:42.85 (32.33)	5:15.32 (32.47)	5:47.68 (32.36)	6:20.02 (32.	-			
	6:52.22 (32.20)	7:24.71 (32.49)	7:57.00 (32.29)	8:29.40 (32.				
	9:01.80 (32.40)	9:35.71 (33.91)	10:08.32 (32.61)	10:40.88 (32.	-			
	11:13.44 (32.56)	11:45.79 (32.35)	12:18.51 (32.72)	12:51.09 (32.	-			
	13:23.88 (32.79)	13:56.37 (32.49)	14:28.91 (32.54)	15:01.92 (33.	-			
	15:34.76 (32.84)	16:06.40 (31.64)			,			
36	North Hansen		ısky Swim Club-CT/SoCo	15	:44.06 Y	16:06.82	731	
	r:+0.74 29.10	1:00.85 (31.75)	1:32.76 (31.91)	2:04.91 (32.				
	2:36.95 (32.04)	3:09.09 (32.14)	3:41.49 (32.40)	4:13.85 (32.	-			
	4:46.07 (32.22)	5:18.65 (32.58)	5:50.88 (32.23)	6:23.33 (32.	-			
	6:55.51 (32.18)	7:28.05 (32.54)	8:00.39 (32.34)	8:33.00 (32.				
	9:05.43 (32.43)	9:38.28 (32.85)	10:10.50 (32.22)	10:43.06 (32.	-			
	11:15.21 (32.15)	11:47.81 (32.60)	12:20.13 (32.32)	12:53.10 (32.	-			
	13:25.33 (32.23)	13:57.94 (32.61)	14:30.36 (32.42)	15:03.03 (32.	-			
	15:34.96 (31.93)	16:06.82 (31.86)			,			
37	Ryan Murray		ng Island Express-MR	15	:33.89 Y	16:07.62	729	
	r:+0.81 28.62	59.84 (31.22)	1:31.49 (31.65)	2:03.17 (31.		10.07.102		
	2:35.28 (32.11)	3:07.28 (32.00)	3:38.87 (31.59)	4:11.23 (32.				
	4:42.93 (31.70)	5:14.93 (32.00)	5:47.28 (32.35)	6:19.56 (32.				
	6:51.54 (31.98)	7:23.97 (32.43)	7:56.77 (32.80)	8:29.57 (32.	-			
	9:02.61 (33.04)	9:35.03 (32.42)	10:08.30 (33.27)	10:41.13 (32.	-			
	11:13.71 (32.58)	11:46.30 (32.59)	12:19.39 (33.09)	12:52.02 (32.				
	13:24.88 (32.86)	13:57.53 (32.65)	14:30.46 (32.93)	15:03.35 (32.				
	13:24.88132.861	13;3/,33 132.031	14:30:40 132.931	15:05.55157.	891			













### (Event 6 Men 1500 LC Meter Freestyle)

	Name	Age Te			Seed Time	Finals Time	FINA	Point
8	Graham Miotke	18 Wi	sconsin Aquatics-WI		15:30.94Y	16:07.91	728	
	r:+0.72 29.57	1:01.69 (32.12)	1:33.58 (31.89)	2:06.0	0 (32.42)			
		3:10.64()		4	:15.49()			
	4:48.02 (32.53)	5:20.43 (32.41)	5:52.48 (32.05)	6:24.7	6 (32.28)			
	6:57.04 (32.28)	7:29.39 (32.35)	8:01.71 (32.32)	8:34.0	1 (32.30)			
	9:06.13 (32.12)	9:38.66 (32.53)	10:10.93 (32.27)	10:43.3	2 (32.39)			
	11:15.54 (32.22)	11:47.94 (32.40)	12:20.43 (32.49)	12:53.2	9 (32.86)			
	13:26.01 (32.72)	13:58.69 (32.68)	14:31.17 (32.48)	15:03.7	1 (32.54)			
	15:36.16 (32.45)	16:07.91 (31.75)						
9	Shane Washart	16 Gr	eater Philadelphia Aqua	tic C-MA	16:01.68	16:08.39	727	
	r:+0.73 28.91	1:00.40 (31.49)	1:32.64 (32.24)	2:05.4	1 (32.77)			
	2:38.12 (32.71)	3:10.75 (32.63)	3:43.53 (32.78)	4:16.4	2 (32.89)			
	4:49.27 (32.85)	5:21.97 (32.70)	5:54.79 (32.82)	6:27.6	4 (32.85)			
	7:00.42 (32.78)	7:33.08 (32.66)	8:05.54 (32.46)	8:38.3	1 (32.77)			
	9:10.98 (32.67)	9:43.56 (32.58)	10:16.04 (32.48)	10:48.8	3 (32.79)			
	11:21.29 (32.46)	11:53.69 (32.40)	12:26.21 (32.52)		3 (32.62)			
	13:30.56 (31.73)	14:02.30 (31.74)	14:34.29 (31.99)	15:06.4	3 (32.14)			
	15:38.08 (31.65)	16:08.39 (30.31)						
0	Brendan Peacock	17 Sw	vim Florida-FL		15:19.26Y	16:11.76	720	
	r:+0.80 28.51	1:00.09 (31.58)	1:31.86 (31.77)	2:03.9	1 (32.05)			
	2:36.42 (32.51)	3:09.21 (32.79)	3:41.89 (32.68)		5 (32.56)			
	4:46.76 (32.31)	5:19.52 (32.76)	5:52.17 (32.65)		8 (32.71)			
	6:57.55 (32.67)	7:30.21 (32.66)	8:02.81 (32.60)		6 (32.75)			
	9:08.01 (32.45)	9:40.46 (32.45)	10:13.30 (32.84)	10:46.1	0 (32.80)			
	11:18.81 (32.71)	11:51.51 (32.70)	12:24.33 (32.82)	12:57.2	2 (32.89)			
	13:29.82 (32.60)	14:02.79 (32.97)	14:35.86 (33.07)	15:08.4	9 (32.63)			
	15:40.81 (32.32)	16:11.76 (30.95)						
1	Mason Kelber		orth Texas Nadadores-N	Γ	16:01.17	16:12.48	718	
	r:+0.67 28.60	59.77 (31.17)	1:31.89 (32.12)		8 (31.69)			
	2:35.75 (32.17)	3:07.97 (32.22)	3:40.12 (32.15)		3 (32.11)			
	4:44.26 (32.03)	5:16.83 (32.57)	5:49.56 (32.73)		4 (32.78)			
	6:55.48 (33.14)	7:28.27 (32.79)	8:01.48 (33.21)		2 (32.94)			
	9:07.84 (33.42)	9:40.75 (32.91)	10:13.95 (33.20)		4 (32.89)			
	11:19.64 (32.80)	11:52.32 (32.68)	12:25.52 (33.20)		6 (32.94)			
	13:31.00 (32.54)	14:03.74 (32.74)	14:36.56 (32.82)		7 (32.21)			
	15:40.94 (32.17)	16:12.48 (31.54)						
2	Hunter Kroll		ssion Viejo Nadadores-(	CA	15:55.39	16:16.51	709	
_	r:+0.69 29.52	1:00.74 (31.22)	1:31.95 (31.21)		5 (31.60)	10.10.01	. 0 ,	
	2:35.02 (31.47)	3:06.71 (31.69)	3:38.03 (31.32)		2 (31.49)			
	4:41.07 (31.55)	5:12.84 (31.77)	5:44.95 (32.11)		1 (31.66)			
	6:48.59 (31.98)	7:20.80 (32.21)	7:52.82 (32.02)		8 (32.46)			
	8:58.12 (32.84)	9:31.40 (33.28)	10:04.63 (33.23)		2 (33.29)			
	11:11.08 (33.16)	11:44.73 (33.65)	12:18.42 (33.69)		7 (34.15)			
	13:26.46 (33.89)	14:00.76 (34.30)	14:34.99 (34.23)		6 (34.07)			
	15:43.31 (34.25)	16:16.51 (33.20)	11.01.55 (01.20)	23.07.0	- (3)			













### (Event 6 Men 1500 LC Meter Freestyle)

	Name	Age Te		Seed Time	Finals Time	FINA	Point
3	*Rafael Ponce De Leon	18 Bo	lles School Sharks-FL	15:37.57 Y	16:18.55	705	
	r:+0.71 28.06	58.37 (30.31)	1:29.23 (30.86)	2:00.21 (30.98)			
	2:31.37 (31.16)	3:02.87 (31.50)	3:35.01 (32.14)	4:07.40 (32.39)			
	4:39.71 (32.31)	5:12.29 (32.58)	5:44.81 (32.52)	6:17.50 (32.69)			
	6:50.59 (33.09)	7:23.63 (33.04)	7:56.41 (32.78)	8:29.98 (33.57)			
	9:02.95 (32.97)	9:36.29 (33.34)	10:09.88 (33.59)	10:43.27 (33.39)			
	11:16.96 (33.69)	11:50.97 (34.01)	12:24.70 (33.73)	12:58.79 (34.09)			
	13:32.48 (33.69)	14:06.03 (33.55)	14:39.72 (33.69)	15:13.54 (33.82)			
	15:45.95 (32.41)	16:18.55 (32.60)					
4	Wesley Hyde	17 Ce	ntral Florida Marlins-FL	15:31.23 Y	16:20.65	700	
	r:+0.64	59.87()	1:31.85 (31.98)	2:03.67 (31.82)			
	2:35.76 (32.09)	3:08.01 (32.25)	3:40.69 (32.68)	4:13.25 (32.56)			
	4:45.61 (32.36)	5:18.19 (32.58)		6:23.29()			
		7:29.16()		8:35.04()			
		9:40.81()	10:13.91 (33.10)	10:47.04 (33.13)			
	11:20.48 (33.44)	11:53.81 (33.33)	12:27.29 (33.48)	13:01.25 (33.96)			
	13:35.10 (33.85)	14:08.79 (33.69)	14:42.11 (33.32)	15:15.62 (33.51)			
	16:20.65 (1:05.03)						
5	Peter Bretzmann	16 No	orth Carolina Aquatic Club	o-NC 9:21.21 Y	16:20.74	700	
	r:+0.80 28.89	1:00.69 (31.80)	1:32.58 (31.89)	2:04.55 (31.97)			
	2:36.46 (31.91)	3:08.96 (32.50)	3:41.24 (32.28)	4:13.58 (32.34)			
	4:45.72 (32.14)	5:18.10 (32.38)	5:50.88 (32.78)	6:23.67 (32.79)			
	6:55.88 (32.21)	7:28.40 (32.52)	8:01.20 (32.80)	8:33.98 (32.78)			
	9:06.55 (32.57)	9:39.48 (32.93)	10:12.23 (32.75)	10:45.23 (33.00)			
	11:18.58 (33.35)	11:52.41 (33.83)	12:26.11 (33.70)	13:00.15 (34.04)			
	13:33.72 (33.57)	14:07.36 (33.64)	14:41.21 (33.85)	15:15.11 (33.90)			
	15:48.67 (33.56)	16:20.74 (32.07)					
6	James Miller	17 Fa	st Swim Team-CA	16:03.59	16:22.14	697	
	r:+0.70 28.71	59.96 (31.25)	1:32.20 (32.24)	2:04.88 (32.68)			
	2:37.70 (32.82)	3:10.45 (32.75)	3:43.24 (32.79)	4:15.95 (32.71)			
	4:49.14 (33.19)	5:22.17 (33.03)	5:55.61 (33.44)	6:28.60 (32.99)			
	7:01.26 (32.66)	7:34.15 (32.89)	8:07.27 (33.12)	8:40.71 (33.44)			
	9:13.65 (32.94)	9:47.28 (33.63)	10:20.23 (32.95)	10:53.43 (33.20)			
	11:26.56 (33.13)	12:00.00 (33.44)	12:32.67 (32.67)	13:05.72 (33.05)			
	13:39.27 (33.55)	14:12.36 (33.09)	14:45.48 (33.12)	15:18.09 (32.61)			
	15:50.88 (32.79)	16:22.14 (31.26)					
7	Dc Hellams	17 No	va of Virginia Aquatics, Iı	nc-VA 15:24.99 Y	16:22.21	697	
	r:+0.88 29.64	1:01.28 (31.64)	1:33.26 (31.98)	2:05.63 (32.37)			
	2:37.89 (32.26)	3:10.23 (32.34)	3:42.61 (32.38)	4:15.08 (32.47)			
	4:47.77 (32.69)	5:20.19 (32.42)	5:52.82 (32.63)	6:25.98 (33.16)			
	6:58.74 (32.76)	7:31.83 (33.09)	8:04.76 (32.93)	8:37.82 (33.06)			
	9:11.06 (33.24)	9:44.47 (33.41)	10:17.60 (33.13)	10:50.87 (33.27)			
	11:23.97 (33.10)	11:57.32 (33.35)	12:30.87 (33.55)	13:04.33 (33.46)			
	13:37.74 (33.41)	14:10.90 (33.16)	14:44.32 (33.42)	15:16.99 (32.67)			
	15:50.07 (33.08)	16:22.21 (32.14)	. ,	• ,			













**Trial Cut:** 

#### 2019 Speedo Junior National Championships - 8/6/2019 to 8/10/2019 Results

#### (Event 6 Men 1500 LC Meter Freestyle)

	Name	Age Tea	m	Seed Time	Finals Time	FINA	Points
48	William Schodorf	18 La l	Mirada Armada-CA	16:03.51	16:40.70	659	
	r:+0.67 29.49	1:01.62 (32.13)	1:34.57 (32.95)	2:07.45 (32.88)			
	2:40.69 (33.24)	3:13.70 (33.01)	3:45.93 (32.23)	4:19.06 (33.13)			
	4:51.97 (32.91)	5:25.48 (33.51)	5:58.39 (32.91)	6:31.82 (33.43)			
	7:05.17 (33.35)	7:38.66 (33.49)	8:12.38 (33.72)	8:45.87 (33.49)			
	9:19.74 (33.87)	9:54.18 (34.44)	10:28.61 (34.43)	11:02.84 (34.23)			
	11:36.74 (33.90)	12:10.60 (33.86)	12:44.45 (33.85)	13:18.47 (34.02)			
	13:52.82 (34.35)	14:26.82 (34.00)	15:01.03 (34.21)	15:34.42 (33.39)			
	16:08.26 (33.84)	16:40.70 (32.44)					

#### Event 7 Women 200 LC Meter Backstroke

2:14.69

Jr World: 2:03.35 W 7/21/2019 Regan Smith USA

Meet: 2:09.04 M 8/6/2013 Kylie Stewart Dynamo Swim Club

**Prelim Time** Finals Time FINA Name Age Team Points A - Final 17 SwimStrongsville-LE 1 Felicia Pasadyn 2:14.88 2:12.90T 813 20 r:+0.55 31.35 1:39.46 (34.28) 2:12.90 (33.44) 1:05.18 (33.83) 15 YMCA Westside Silver Fins-AZ 2 Kennedy Noble 2:14.42 2:13.06T 810 17 2:13.06 (32.87) r:+0.59 31.89 1:06.21 (34.32) 1:40.19 (33.98) 13 Elmbrook Swim Club-WI 3 Maggie Wanezek 2:13.96 2:13.27T 806 16 r:+0.66 31.64 1:05.68 (34.04) 1:39.78 (34.10) 2:13.27 (33.49) 16 Aquatic Team Of Mecklenburg-NC Katie Rauch 4 2:14.67 2:13.67T 799 15 r:+0.70 31.85 1:05.24 (33.39) 1:39.28 (34.04) 2:13.67 (34.39) 18 Beach Cities Swimming-CA Alexandra Crisera 5 2:14.94 2:13.90T 795 14 r:+0.51 31.50 1:05.54 (34.04) 1:39.35 (33.81) 2:13.90 (34.55) 18 Mason Manta Rays-OH Cora Dupre 2:13.99T 793 2:14.58 13 r:+0.55 32.08 1:06.28 (34.20) 1:40.44 (34.16) 2:13.99 (33.55) 16 Club Wolverine-MI 7 Sophia Tuinman 779 2:15.03 2:14.81 12 r:+0.67 31.24 1:05.23 (33.99) 1:39.85 (34.62) 2:14.81 (34.96) 17 Hudson Explorer Aquatic-LE Paige McCormick 8 2:14.86 2:15.69 764 11 r:+0.64 32.81 1:07.04 (34.23) 1:41.40 (34.36) 2:15.69 (34.29) B - Final Sophie Brison 14 Dynamo Swim Club-GA 9 2:15.76 2:13.79T 797 9 r:+0.70 31.95 1:06.20 (34.25) 1:40.71 (34.51) 2:13.79 (33.08) 15 Sierra Marlins Swim Team-SN Rosie Murphy 2:15.30 2:14.09T 791 7 10 r:+0.59 31.40 1:05.59 (34.19) 1:40.08 (34.49) 2:14.09 (34.01) 17 Tucson Ford Dealers Aquatics-AZ 11 Skylar Dikeman 2:15.82 2:14.53T 784 6 r:+0.68 31.31 1:04.70 (33.39) 1:39.56 (34.86) 2:14.53 (34.97) 17 Magnolia Aquatic Club-GU Lillie Nordmann 2:14.56T 783 5 2:15.84 r:+0.65 32.37 1:07.16 (34.79) 1:41.43 (34.27) 2:14.56 (33.13) 13 Zoe Dixon 15 Nova of Virginia Aquatics, Inc-VA 2:15.06 775 4 2:15.09 1:40.39 (34.70) r:+0.61 31.34 1:05.69 (34.35) 2:15.06 (34.67) 17 SwimMAC Carolina-NC Maddy Flickinger 2:15.72 763 3 14 2:16.12 r:+0.66 32.01 1:06.21 (34.20) 1:41.03 (34.82) 2:15.72 (34.69)



Summer Stanfield

r:+0.54 31.80



1:05.77 (33.97)





2:15.94

2:16.40 (35.49)



2:16.40



752

2

1:40.91 (35.14)

18 Loggerhead Aquatics-FL

### B - Final ... (Event 7 Women 200 LC Meter Backstroke)

	Name	Age Tea	ım	Prelim Time	Finals Time	FINA	<b>Points</b>
16	Addie Rose Bullock	18 Stir	ngrays-GA	2:15.88	2:16.43	751	1
	r:+0.65 31.70	1:06.48 (34.78)	1:42.38 (35.90)	2:16.43 (34.05)			
C - Fina	al						
17	Abby Reardon	16 Tid	e Swimming-VA	2:16.57	2:15.09	774	
	r:+0.58 32.04	1:06.58 (34.54)	1:40.60 (34.02)	2:15.09 (34.49)			
18	Jo Jo Ramey	14 Fish	hers Area Swimming Tige	ers-IN 2:16.34	2:15.38	769	
	r:+0.65 32.08	1:06.31 (34.23)	1:41.00 (34.69)	2:15.38 (34.38)			
19	Emily Lenihan	17 Lak	xeside Swim Team-KY	2:16.60	2:15.72	763	
	r:+0.61 31.75	1:06.58 (34.83)	1:41.87 (35.29)	2:15.72 (33.85)			
20	Casey Chung	17 Clu	b Wolverine-MI	2:16.33	2:15.90	760	
	r:+0.62 32.17	1:05.93 (33.76)	1:41.12 (35.19)	2:15.90 (34.78)			
21	Tatum Wall	15 Nat	tion's Capital Swim Club-I	PV 2:16.54	2:17.32	737	
	r:+0.71 32.51	1:07.22 (34.71)	2:17.32 (1:10.10)				
22	Liza Whitmire	17 Aqı	uatic Team Of Mecklenbur	rg-NC 2:16.41	2:17.37	736	
	r:+0.60 32.57	1:07.66 (35.09)	1:42.48 (34.82)	2:17.37 (34.89)			
23	Annabel Crush	16 Lak	eside Swim Team-KY	2:16.74	2:18.61	716	
	r:+0.62 31.91	1:07.56 (35.65)	1:43.63 (36.07)	2:18.61 (34.98)			
24	Lillianna Brooks	18 Uni	v of Denver Hilltoppers-C	2:16.73	2:18.99	711	
	r:+0.59 33.14	1:08.89 (35.75)	1:44.26 (35.37)	2:18.99 (34.73)			

#### **Event 7 Women 200 LC Meter Backstroke**

Jr World: 2:03.35 W 7/21/2019 Regan Smith USA

Meet: 2:09.04 M 8/6/2013 Kylie Stewart Dynamo Swim Club

Trial Cut: 2:14.69 T

	Name	Age Team	l	Seed	Time	Prelim Time	FINA
Prelim	inaries						
1	Maggie Wanezek	13 Elmbi	rook Swim Club-WI	2:1	15.71	2:13.96 T	q794
	r:+0.64 31.98	1:06.51 (34.53)	1:40.98 (34.47)	2:13.96 (32.9	8)		
2	Kennedy Noble	15 YMCA	Westside Silver Fins-A	Z 2:1	14.63	2:14.42 T	q786
	r:+0.57 31.65	1:05.18 (33.53)	1:39.42 (34.24)	2:14.42 (35.0	0)		
3	Cora Dupre	18 Mason	n Manta Rays-OH	2:1	13.20	2:14.58T	q783
	r:+0.56 31.78	1:06.21 (34.43)	1:40.23 (34.02)	2:14.58 (34.3	5)		
4	Katie Rauch	16 Aquat	tic Team Of Mecklenbur	g-NC 2:1	16.77	2:14.67 T	q781
	r:+0.68 31.97	1:05.26 (33.29)	1:39.79 (34.53)	2:14.67 (34.8	8)		
5	Paige McCormick	17 Hudso	on Explorer Aquatic-LE	2:1	14.55	2:14.86	q778
	r:+0.60 32.11	1:05.94 (33.83)	1:40.54 (34.60)	2:14.86 (34.3	2)		
6	Felicia Pasadyn	17 Swim	Strongsville-LE	2:1	15.51	2:14.88	q778
	r:+0.57 31.62	1:05.56 (33.94)	1:40.13 (34.57)	2:14.88 (34.7	5)		
7	Alexandra Crisera	18 Beach	Cities Swimming-CA	2:1	12.52	2:14.94	q777
	r:+0.50 31.50	1:04.90 (33.40)	1:39.28 (34.38)	2:14.94 (35.6	6)		
8	Sophia Tuinman	16 Club V	Wolverine-MI	2:1	14.01	2:15.03	q775
	r:+0.60 31.31	1:05.08 (33.77)	1:40.17 (35.09)	2:15.03 (34.8	6)		
9	Zoe Dixon	15 Nova	of Virginia Aquatics, Inc	:-VA 2:1	15.16	2:15.09	q774
	r:+0.58 31.18	1:05.35 (34.17)	1:39.99 (34.64)	2:15.09 (35.1	0)		
10	Rosie Murphy	15 Sierra	n Marlins Swim Team-SN	N 2:1	16.41	2:15.30	q770
	r:+0.59 31.48	1:05.35 (33.87)	1:40.35 (35.00)	2:15.30 (34.9	5)		













	Name	Age Team	Seed Time	Prelim Time	FINA
1	Sophie Brison	14 Dynamo Swim Club-GA	2:16.54	2:15.76	q763
	r:+0.69 32.57	1:07.20 (34.63) 1:42.42 (35.22)	2:15.76 (33.34)		
2	Skylar Dikeman	17 Tucson Ford Dealers Aqua		2:15.82	q762
	r:+0.68 31.86	1:05.59 (33.73) 1:40.45 (34.86)	2:15.82 (35.37)		•
3	Lillie Nordmann	17 Magnolia Aquatic Club-GU		2:15.84	q761
	r:+0.66 32.39	1:07.09 (34.70) 1:41.51 (34.42)	2:15.84 (34.33)		•
4	Addie Rose Bullock	18 Stingrays-GA	2:16.36	2:15.88	q761
_	r:+0.63 31.60	1:06.65 (35.05) 1:41.71 (35.06)	2:15.88 (34.17)		4. 0 =
15		18 Loggerhead Aquatics-FL	2:19.87	2:15.94	q760
	r:+0.59 31.96	1:05.71 (33.75) 1:40.51 (34.80)	2:15.94 (35.43)	2.10.71	4,00
16		17 SwimMAC Carolina-NC	2:16.04	2:16.12	q757
10	r:+0.66 32.03	1:06.06 (34.03) 1:40.92 (34.86)	2:16.12 (35.20)	2.10.12	4757
17		17 Club Wolverine-MI	2:17.49	2:16.33	q753
1/	r:+0.61 31.92	1:05.53 (33.61) 1:40.65 (35.12)	2:16.33 (35.68)	2.10.33	4/33
1Ω	Jo Jo Ramey	1.40.03 (33.12) 14 Fishers Area Swimming T		2:16.34	q753
10	r:+0.61 31.46	1:05.32 (33.86) 1:40.74 (35.42)	2:16.34 (35.60)	2.10.34	4/33
10	Liza Whitmire	17 Aquatic Team Of Mecklen		2:16.41	q752
19	r:+0.58 32.28	1:06.38 (34.10) 1:41.07 (34.69)	2:16.41 (35.34)	2.10.41	q732
20	Tatum Wall	1.00.38 (34.10) 1.41.07 (34.09)  15 Nation's Capital Swim Clu		2.16 54	a7E0
20	r:+0.72 31.86		2:16.54 (35.63)	2:16.54	q750
21	Abby Reardon	1:05.34 (33.48) 1:40.91 (35.57) 16 Tide Swimming-VA		2.16 57	~740
41	•	-	2:18.11 2:16.57 (34.58)	2:16.57	q749
าา	r:+0.57 32.32	1:07.20 (34.88) 1:41.99 (34.79) 17 Lakeside Swim Team-KY		2.17.70	~740
22	Emily Lenihan		2:14.67	2:16.60	q749
22	r:+0.59 31.81	1:06.56 (34.75) 1:41.81 (35.25)	2:16.60 (34.79)	2.46.72	746
23	Lillianna Brooks	18 Univ of Denver Hilltopper		2:16.73	q746
2.4	r:+0.61 32.82	1:07.56 (34.74) 1:42.76 (35.20)	2:16.73 (33.97)	2 4 6 7 4	746
24	Annabel Crush	16 Lakeside Swim Team-KY	2:16.85	2:16.74	q746
	r:+0.61 31.24	1:05.27 (34.03) 1:40.81 (35.54)	2:16.74 (35.93)	0.46.50	<b>-</b>
25	Faith Hefner	18 SwimMAC Carolina-NC	2:16.62	2:16.78	746
	r:+0.60 32.31	1:06.54 (34.23) 1:41.52 (34.98)	2:16.78 (35.26)		
26		17 Badger Swim Club,IncM		2:16.83	745
	r:+0.59 31.21	1:04.87 (33.66) 1:40.11 (35.24)	2:16.83 (36.72)		
27	Emma Karam	15 Reno Aquatic Club-PC	2:16.28	2:16.92	743
	r:+0.65 31.90	1:05.95 (34.05) 1:41.22 (35.27)	2:16.92 (35.70)		
28	Kyra Sommerstad	17 Three Village Swim Club-		2:17.11	740
	r:+0.70 32.07	1:06.05 (33.98) 1:41.49 (35.44)	2:17.11 (35.62)		
29	Mia Chang	16 Bellevue Club Swim Team		2:17.31	737
	r:+0.49 31.62	1:05.98 (34.36) 1:41.03 (35.05)	2:17.31 (36.28)		
30	Aislin Farris	14 Bluefish Swim Club-NE	2:17.68	2:17.33	737
	r:+0.65 32.31	1:06.74 (34.43) 1:42.37 (35.63)	2:17.33 (34.96)		
31	Emily Trieu	18 Brea Aquatics-CA	2:18.64	2:17.39	736
	r:+0.57 32.35	1:07.16 (34.81) 1:42.15 (34.99)	2:17.39 (35.24)		
32	Amber Myers	16 Sierra Marlins Swim Tean	n-SN 2:16.58	2:17.72	730
	r:+0.67 31.76	1:06.22 (34.46) 1:41.73 (35.51)	2:17.72 (35.99)		
33	Annie Behm	16 Jersey Wahoos-MA	2:14.56	2:17.74	730
		1:06.69 (34.33) 1:42.03 (35.34)	2:17.74 (35.71)		















	Name	Age Team	Seed Time	Prelim Time	FINA
34	Mackenzie Lanning	15 Lakeside Swim Team-KY	2:17.49	2:17.79	729
	r:+0.68 31.99	1:06.04 (34.05) 1:41.77 (35.73)	2:17.79 (36.02)		
35	Mary Kate Kelley	16 Episcopal AmberJax-FL	2:17.07	2:17.90	728
	r:+0.59 31.86	1:06.16 (34.30) 1:41.69 (35.53)	2:17.90 (36.21)		
36	Brynn Sproul	18 Team Rebel Aquatics-CA/BY		2:18.02	726
-	r:+0.57 31.68	1:06.31 (34.63) 1:42.03 (35.72)	2:18.02 (35.99)		. = 0
37		16 Pack Swim Team o-NI/PACK		2:18.07	725
٠.	r:+0.64 32.23	1:06.97 (34.74) 1:42.86 (35.89)	2:18.07 (35.21)	2.10.07	, =0
38	Josephine Fuller	16 Nova of Virginia Aquatics, Ir		2:18.10	724
	r:+0.67 32.73	1:07.74 (35.01) 1:43.43 (35.69)	2:18.10 (34.67)	2.10.10	, = 1
30	Kensley Merritt	17 SwimMAC Carolina-NC	1:57.67 Y	2:18.16	724
3)	r:+0.65 32.22	1:06.56 (34.34) 1:42.01 (35.45)	2:18.16 (36.15)	2.10.10	724
40		15 Machine Aquatics-PV	2:16.55	2:18.18	723
40	Paige Hall r:+0.60 31.97	1:05.76 (33.79) 1:41.63 (35.87)	2:18.18 (36.55)	2.10.10	723
11	Libby Gilbert	1.03.70 (33.79) 1.41.03 (33.67)		2:18.24	722
41	•			2:10.24	122
42	r:+0.77 31.94	1:06.38 (34.44) 1:42.27 (35.89)	2:18.24 (35.97)	2.10.26	722
42		16 Bluefish Swim Club-NE	2:12.63	2:18.26	722
40	r:+0.70 32.69	1:07.52 (34.83) 1:42.95 (35.43)	2:18.26 (35.31)	2.40.50	<b>5</b> 4.0
43	Mabel Koff	14 North Baltimore Aquatic Clu		2:18.50	718
	r:+0.54 31.93	1:06.84 (34.91) 1:42.63 (35.79)	2:18.50 (35.87)		
44	Anna Peplowski	16 Waves Bloomington/Norma		2:18.56	717
	r:+0.79 32.15	1:06.93 (34.78) 1:43.15 (36.22)	2:18.56 (35.41)		
45	Mackenzie McConagha			2:18.98	711
	r:+0.57 32.26	1:07.43 (35.17) 1:43.41 (35.98)	2:18.98 (35.57)		
46	Annie Galvin	16 Ames Cyclone Aquatics Club		2:19.07	709
	r:+0.64 31.39	1:06.14 (34.75) 1:42.56 (36.42)	2:19.07 (36.51)		
47	Molly Hamlin	16 Crimson Aquatics-NE	2:17.63	2:19.15	708
	r:+0.64 32.95	1:07.52 (34.57) 1:42.95 (35.43)	2:19.15 (36.20)		
48	Julia Heimstead	17 Waves Bloomington/Norma	l Y S.T-IL 2:18.13	2:19.37	705
	r:+0.74 33.67	1:09.27 (35.60) 2:19.37 (1:10.10)			
49	Ellie Vannote	17 SwimMAC Carolina-NC	1:59.45 Y	2:19.42	704
	r:+0.65 33.83	1:08.80 (34.97) 1:43.92 (35.12)	2:19.42 (35.50)		
50	Maggie McGuire	14 Socal Aquatics Association-	CA 2:17.01	2:19.44	704
	r:+0.66 31.63	1:06.06 (34.43) 1:42.24 (36.18)	2:19.44 (37.20)		
51	Zephy Koh	17 Brea Aquatics-CA	2:17.48	2:19.46	703
	r:+0.63 33.11	1:08.03 (34.92) 1:43.46 (35.43)	2:19.46 (36.00)		
52	Sydney Silver	17 Univ of Denver Hilltoppers-		2:19.48	703
_	r:+0.64 31.67	1:06.44 (34.77) 1:42.98 (36.54)	2:19.48 (36.50)	2.17.110	, 00
53	Emma Lepisova	18 Burlingame Aquatic Club-PC		2:19.62	701
55	r:+0.68 32.36	1:07.31 (34.95) 1:43.88 (36.57)	2:19.62 (35.74)	2.17.02	701
54	Emily Clements	17 Phoenix Swimming-NE	2:16.20	2:19.65	701
JŦ	r:+0.59	1:07.01 () 1:43.35 (36.34)	2:19.65 (36.30)	2.19.03	,01
55	Grace Frericks	1.07.01 ( ) 1.43.33 (30.34)  15 Black Hawk Area Swim Tear		2:19.68	700
JJ	r:+0.65 31.69	1:06.81 (35.12) 1:43.37 (36.56)	2:19.68 (36.31)	4.17.00	700
E (		17 Greater Des Moines YMCA-I.		2.10.71	700
30	Berit Quass			2:19.71	700
	r:+0.69 32.62	1:07.14 (34.52) 1:43.34 (36.20)	2:19.71 (36.37)		













1 1 (1111	Name	Age Team	Seed Time	Prelim Time	FINA
57	Julia Podkoscielny	14 Pine Crest Swimmir		2:19.98	696
	r:+0.68 32.06	1:07.30 (35.24) 1:43.86 (36.			
58	Madelyn Christman	16 Carmel Swim Club-		2:20.06	694
	r:+0.61 31.97	1:07.10 (35.13) 1:43.74 (36.			
59	Rachel Butler	18 Cottonwood Height		2:20.14	693
0,	r:+0.72 32.59	1:08.07 (35.48) 1:44.20 (36.	_		0,0
60	Brynna Wolfe	18 Mason Manta Rays-		2:20.53	687
00	r:+0.66 33.45	1:08.39 (34.94) 1:44.49 (36.		2.20.00	007
61	Katey Lewicki	17 Elevation Athletics-		2:20.60	686
01	r:+0.61 31.55	1:06.05 (34.50) 1:42.70 (36.		2.20.00	000
62	Katie Broderick	17 Dowling Catholic Ri		2:20.67	685
02	r:+0.66 32.43	1:07.22 (34.79) 2:20.67 (1:13.	•	2.20.07	003
63	Elle Caldow	1.07.22 (34.79) 2.20.07 (1.13. 17 Tide Swimming-VA	2:19.32	2:20.88	682
03	r:+0.64 31.94	1:07.54 (35.60) 1:44.39 (36.		2.20.00	002
61		1.07.54 (35.00) 1.44.39 (30.		2:20.92	682
04	Jodi Ogle r:+0.65 32.86	1:08.53 (35.67) 1:44.57 (36.		2:20.92	002
<b>6</b> E				2 20 04	(0)
65	Morgan Razewski	15 SwimMAC Carolina-		2:20.94	682
	r:+0.79 32.84	1:08.46 (35.62) 1:45.41 (36.		2 20 00	604
66	Jessica Davis	16 Crow Canyon Count	•	2:20.99	681
	r:+0.60 31.69	1:07.31 (35.62) 1:44.09 (36.			
67	Colleen Duffy	16 Carmel Swim Club-		2:21.04	680
	r:+0.62 32.20	1:07.33 (35.13) 1:44.16 (36.			
68	Sarah Barton	17 SwimMAC Carolina		2:21.11	679
	r:+0.66 32.14	1:06.97 (34.83) 1:43.66 (36.			
69	Madeline Meredith	15 Lakeside Swim Tear		2:21.22	677
	r:+0.53 32.26	1:08.52 (36.26) 1:44.49 (35.			
70	Quinn Murphy	16 Phoenix Swim Club		2:21.27	677
	r:+0.72 33.36	1:08.74 (35.38) 1:45.30 (36.			
71	Clara Williams	15 Clearwater Aquatic	Team-FL 2:17.57	2:21.46	674
	r:+0.69 32.37	1:07.38 (35.01) 1:44.24 (36.	86) 2:21.46 (37.22)		
72	Aurora Roghair	16 Iowa Flyers Swim C	lub-IA 2:20.18	2:21.53	673
	r:+0.81 32.81	1:07.99 (35.18) 1:44.76 (36.	77) 2:21.53 (36.77)		
73	Kacey McKenna	15 North Baltimore Aq	uatic Club-MD 2:00.59 Y	2:21.62	672
	r:+0.53 32.63	1:09.46 (36.83) 1:46.32 (36.	86) 2:21.62 (35.30)		
74	Riley Hendrix	17 Dynamo Swim Club	-GA 2:20.53	2:21.67	671
	r:+0.64 33.52	1:09.33 (35.81) 1:46.21 (36.	88) 2:21.67 (35.46)		
75	Anna Brooker	17 North Coast Aquation		2:21.92	667
	r:+0.73 33.79	1:09.66 (35.87) 1:46.08 (36.			
76	Natalie Whalen	18 Lakeside Aquatic Cl		2:21.93	667
	r:+0.54	1:08.76 ( ) 1:45.67 (36.			
77	Berit Berglund	14 Carmel Swim Club-		2:21.98	667
, ,	r:+0.63 32.90	1:08.76 (35.86) 1:45.51 (36.		2.21.70	307
78	Isabella Korbly	1.00.70 (33.00) 1.43.31 (30. 16 Unattached - Patrio		2:22.06	666
70	r:+0.66 32.45	1:08.00 (35.55) 1:45.15 (37.		2.22.00	000
70				2.22.00	665
79	Shannon Bagnal	16 Nitro Swimming-ST		2:22.08	665
	r:+0.66 33.09	1:08.82 (35.73) 1:45.81 (36.	99) 2:22.08 (36.27)		













	Name	Age Team	Seed Time	Prelim Time	FINA
80	Danielle Carter	18 Palo Alto Stanford Aquatics-PC	2:18.17	2:22.12	665
	r:+0.69 33.53	1:09.49 (35.96) 1:46.22 (36.73) 2:22	.12 (35.90)		
81	Lizzie Danforth	17 Nova of Virginia Aquatics, Inc-VA	2:20.46	2:22.33	662
	r:+0.63 33.34	1:09.39 (36.05) 1:45.98 (36.59) 2:22	.33 (36.35)		
82	Amaya Hanley	16 SwimMAC Carolina-NC	2:18.19	2:22.54	659
	r:+0.74 33.08	1:09.27 (36.19) 1:46.23 (36.96) 2:22	.54 (36.31)		
83	Molly Blanchard	15 Poseidon Swimming Inc-VA	2:00.54Y	2:22.93	653
	r:+0.58 31.83	1:07.23 (35.40) 1:44.53 (37.30) 2:22	.93 (38.40)		
84	Abigail Ahrens	17 Blue Tide Aquatics-GU	2:17.91	2:23.13	651
	r:+0.61 32.60	1:08.79 (36.19) 1:46.20 (37.41) 2:23	.13 (36.93)		
85	Kirsti McEnroe	15 Y-Spartaquatics Swim Club-SC	2:18.04	2:23.14	651
	r:+0.63 33.47	1:09.88 (36.41) 1:46.16 (36.28) 2:23	.14 (36.98)		
86	Vicky Gong	18 Mission Viejo Nadadores-CA	2:18.27	2:23.38	647
	r:+0.66 33.69	1:09.26 (35.57) 1:46.09 (36.83) 2:23	.38 (37.29)		
87	Grayson Payne	17 McCallie / Gps Aquatics-SE	2:19.30	2:23.44	646
	r:+0.66 32.91	1:08.39 (35.48) 1:45.76 (37.37) 2:23	.44 (37.68)		
88	Audrey Richardson	17 Nasa Wildcat Aquatics-IL	2:17.29	2:23.80	642
	r:+0.64 33.05	1:08.26 (35.21) 1:45.52 (37.26) 2:23	.80 (38.28)		
89	Samantha Nickell	17 Riverside Aquatics Association-CA	2:20.68	2:24.19	636
	r:+0.62 33.17	1:09.27 (36.10) 1:46.83 (37.56) 2:24	.19 (37.36)		
90	Nicola Lane	16 Mason Manta Rays-OH	2:17.74	2:24.47	633
	r:+0.58 32.07	1:07.09 (35.02) 1:44.69 (37.60) 2:24	.47 (39.78)		
91	Katie Phelps	16 Aquajets Swim Team-MN	2:17.70	2:24.68	630
	r:+0.62 33.67	1:09.48 (35.81) 1:46.87 (37.39) 2:24	.68 (37.81)		
92	Riley Trout	16 York YMCA-MA	2:17.95	2:24.72	629
	r:+0.66 34.21	1:10.34 (36.13) 1:47.83 (37.49) 2:24	.72 (36.89)		
93	Zoe Summar	14 Excel Aquatics-SE	2:17.17	2:24.73	629
	r:+0.63 33.39	1:09.92 (36.53) 1:47.41 (37.49) 2:24	.73 (37.32)		
94	Isabella Pantano	17 Greater Omaha Aquatics Leopard-N	MW 1:58.52 Y	2:25.32	622
	r:+0.61 32.57	1:08.72 (36.15) 1:46.64 (37.92) 2:25	.32 (38.68)		
95	Abigail Harter	17 Southeastern Swim Club-IN	2:16.42	2:26.02	613
	r:+0.69 32.14	1:07.90 (35.76) 1:46.68 (38.78) 2:26	5.02 (39.34)		
96	Madeline Menkhaus	15 SwimMAC Carolina-NC	2:19.55	2:26.38	608
	r:+0.65 33.98	1:10.94 (36.96) 1:48.63 (37.69) 2:26	5.38 (37.75)		
97	Mai McKenna	18 Osprey Aquatics-PC	2:00.60 Y	2:29.36	573
	r:+0.70 34.63	1:11.51 (36.88) 1:50.07 (38.56) 2:29	.36 (39.29)		
98	Sadie Runeman	16 Unattached Txla-ST/TXLA	2:20.10	2:29.46	571
	r:+0.76 34.24	1:11.37 (37.13) 1:50.30 (38.93) 2:29	.46 (39.16)		
	Samantha Pearson	17 Socal Aquatics Association-CA	2:16.94	DFS	













#### **Event 8 Men 200 LC Meter Backstroke**

Jr World: 1:55.14 W 6/28/2017 Kliment Kolesnikov RUS

Meet: 1:58.49 M 8/7/2019 Ian Grum Dynamo Swim Club

Trial Cut: 2:02.99 T

	11 lai cut. 2.02.77						
	Name	Age Team		Prelim Time	Finals Time	FINA	Points
A - Fin							
1	Ian Grum	,	Swim Club-GA	2:02.66	1:58.49 M	842	20
_	r:+0.59 28.03		28.08 (30.24)	1:58.49 (30.41)			
2	Nathan Hayes		etropolitan Aquatio		2:01.43 T	782	17
	r:+0.57 28.41	, ,	30.57 (31.55)	2:01.43 (30.86)			
3	Colby Mefford		ırlins Swim Team-S		2:02.01 T	771	16
	r:+0.61 29.30		31.66 (31.32)	2:02.01 (30.35)			
4	Jake Marcum		/ Gps Aquatics-SE	2:00.78	2:02.36 T	765	15
	r:+0.66 28.43		31.83 (32.45)	2:02.36 (30.53)			
5	Aaron Sequeira	17 Cincinnat		2:02.59	2:03.26	748	14
	r:+0.58 28.23		31.59 (32.21)	2:03.26 (31.67)			
6	Elliott Jones	17 Premier A	Aquatics Club of Kle	ein-GU 2:03.32	2:04.26	730	13
	r:+0.53 28.65		32.84 (32.26)	2:04.26 (31.42)			
7	Christopher O'Connor	17 Canton C	ity Schools-LE	2:03.48	2:05.39	711	12
	r:+0.65 27.82	59.19 (31.37) 1:	32.08 (32.89)	2:05.39 (33.31)			
8	Hunter Armstrong	18 Canton C	ity Schools-LE	2:03.60	2:10.81	626	11
	r:+0.64 29.73	1:02.70 (32.97) 1:	37.07 (34.37)	2:10.81 (33.74)			
B - Fin							
9	Elijah Tarabocchia	17 Quest Sw	_	2:04.79	2:03.03	752	9
	r:+0.58 29.04		31.13 (31.17)	2:03.03 (31.90)			
10	Griffin O'Leary	_	on Swim Club-IL	2:03.82	2:03.35	746	7
	r:+0.62 28.94	1:00.02 (31.08) 1:	31.77 (31.75)	2:03.35 (31.58)			
11	Alex Mays	18 Prime Aq	uatics-SE	2:04.76	2:04.06	734	6
	r:+0.60 29.86	1:01.16 (31.30) 1:	32.71 (31.55)	2:04.06 (31.35)			
12	Baylor Nelson	16 SwimMA	C Carolina-NC	2:04.19	2:04.13	732	5
	r:+0.53 29.28	1:00.82 (31.54) 1:	32.44 (31.62)	2:04.13 (31.69)			
13	Greyson Alarcon	18 Nitro Swi	mming-ST	2:04.76	2:04.17	732	4
	r:+0.58 29.62	1:01.29 (31.67) 1:	32.85 (31.56)	2:04.17 (31.32)			
14	Zach Hils	18 Lexington	n Dolphins-KY	2:03.78	2:04.22	731	3
	r:+0.62 28.47	59.12 (30.65) 1:	31.45 (32.33)	2:04.22 (32.77)			
15	Hayden Kwan	16 United Sv	vim Club-FL	2:04.50	2:05.45	710	2
	r:+0.64 29.11	1:00.59 (31.48) 1:	33.32 (32.73)	2:05.45 (32.13)			
16	Matt Menke	18 Kentucky	Aquatics-KY	2:04.04	2:06.87	686	1
	r:+0.62 28.72	1:00.37 (31.65) 1:	33.16 (32.79)	2:06.87 (33.71)			
C - Fin	al						
17	Ronald Dalmacio	15 Rose Bow	vl Aquatics-CA	2:04.94	2:03.74	739	
	r:+0.67 28.84	1:00.29 (31.45) 1:	32.22 (31.93)	2:03.74 (31.52)			
18	Hugh Svendsen	17 SwimMA	C Carolina-NC	2:04.94	2:03.90	737	
	r:+0.60 29.09	1:00.54 (31.45) 1:	32.26 (31.72)	2:03.90 (31.64)			
19	Abraham Apfel	18 Club Wol	verine-MI	2:04.92	2:04.32	729	
	r:+0.53 29.21	1:00.80 (31.59) 1:	33.10 (32.30)	2:04.32 (31.22)			
20	Tyler Hulet		dlands Swim Team-		2:05.06	716	
	r:+0.53 28.81		32.66 (32.29)	2:05.06 (32.40)			
	_	,	,	,			













### C - Final ... (Event 8 Men 200 LC Meter Backstroke)

	Name	Age Tear	m	Prelim Time	Finals Time	FINA	Points
21	Andrew Simmons	16 Dynamo Swim Club-GA		2:05.03	2:05.43	710	
	r:+0.61 29.46	1:01.47 (32.01)	1:33.56 (32.09)	2:05.43 (31.87)			
22	Jackson Mussler	16 Lake	16 Lakeside Swim Team-KY		2:05.49	709	
	r:+0.64 29.78	1:01.80 (32.02)	1:33.82 (32.02)	2:05.49 (31.67)			
23	Billy Swartwout	17 Long Island Aquatic Club-MR		2:04.89	2:05.57	708	
	r:+0.67 30.03	1:01.85 (31.82)	1:34.11 (32.26)	2:05.57 (31.46)			
24	Collin Schuster	17 Dub	uque Area Swimmin' Huri	rican-IA 2:05.00	2:06.25	696	
	r:+0.58 28.56	1:00.32 (31.76)	1:32.74 (32.42)	2:06.25 (33.51)			

#### **Event 8 Men 200 LC Meter Backstroke**

Jr World: 1:55.14 W 6/28/2017 Kliment Kolesnikov RUS

Meet: 1:58.49 M 8/7/2019 Ian Grum Dynamo Swim Club

Trial Cut: 2:02.99 T

	Name	Age Tea	m	Seed Time	Prelim Time	FINA
Prelim	ninaries					
1	Jake Marcum	18 McC	Callie / Gps Aquatics-SE	2:03.46	2:00.78 T	q795
	r:+0.61 28.55	59.14 (30.59)	1:30.82 (31.68)	2:00.78 (29.96)		
2	Aaron Sequeira	=:	cinnati Marlins-OH	2:05.11	2:02.59 T	q760
	r:+0.61 28.12	58.65 (30.53)	1:30.66 (32.01)	2:02.59 (31.93)		
3	Ian Grum	18 Dyn	amo Swim Club-GA	1:59.67	2:02.66 T	q759
	r:+0.62 29.12	59.75 (30.63)	1:30.82 (31.07)	2:02.66 (31.84)		
4	Elliott Jones	17 Prei	nier Aquatics Club of Kle	in-GU 2:02.88	2:03.32	q747
	r:+0.54 28.72	1:00.16 (31.44)	1:32.12 (31.96)	2:03.32 (31.20)		
5	Colby Mefford	18 Sier	ra Marlins Swim Team-S	N 2:03.77	2:03.43	q745
	r:+0.65 28.92	1:00.66 (31.74)	1:32.30 (31.64)	2:03.43 (31.13)		
6	Christopher O'Connor	17 Can	ton City Schools-LE	2:08.35	2:03.48	q744
	r:+0.71 27.88	58.70 (30.82)	1:31.20 (32.50)	2:03.48 (32.28)		
7	Hunter Armstrong	18 Can	ton City Schools-LE	2:08.49	2:03.60	q742
	r:+0.71 27.93	59.22 (31.29)	1:32.06 (32.84)	2:03.60 (31.54)		
8	Nathan Hayes	17 Seat	tle Metropolitan Aquatio	: C-PN 2:01.74	2:03.76	q739
	r:+0.55 28.26	58.58 (30.32)	1:30.30 (31.72)	2:03.76 (33.46)		
9	Zach Hils	18 Lexi	ngton Dolphins-KY	2:03.29	2:03.78	q739
	r:+0.60 28.44	59.22 (30.78)	1:31.19 (31.97)	2:03.78 (32.59)		
10	Griffin O'Leary	15 Barr	rington Swim Club-IL	2:05.59	2:03.82	q738
	r:+0.62 28.68	1:00.40 (31.72)	1:32.19 (31.79)	2:03.82 (31.63)		
11	Matt Menke	18 Ken	tucky Aquatics-KY	1:45.23 Y	2:04.04	q734
	r:+0.62 28.30	59.05 (30.75)	1:31.37 (32.32)	2:04.04 (32.67)		
12	Baylor Nelson	16 Swi	mMAC Carolina-NC	2:06.71	2:04.19	q731
	r:+0.53 30.00	1:01.49 (31.49)	1:32.80 (31.31)	2:04.19 (31.39)		
13	Hayden Kwan	16 Unit	ced Swim Club-FL	1:47.32 Y	2:04.50	q726
	r:+0.58 28.82	59.83 (31.01)	1:31.97 (32.14)	2:04.50 (32.53)		
*14	Greyson Alarcon	18 Nitr	o Swimming-ST	2:04.75	2:04.76	q721
	r:+0.57 29.81	1:01.96 (32.15)	1:33.70 (31.74)	2:04.76 (31.06)		
*14	Alex Mays	18 Prin	ne Aquatics-SE	2:06.46	2:04.76	q721
	r:+0.60 29.17	1:00.22 (31.05)	1:32.05 (31.83)	2:04.76 (32.71)		
16	Elijah Tarabocchia		st Swimming-VA	2:04.47	2:04.79	q721
	r:+0.59 29.24	1:01.05 (31.81)	1:32.78 (31.73)	2:04.79 (32.01)		













	Name	•	Seed Time	Prelim Time	FINA
17	Jackson Mussler	16 Lakeside Swim Team-KY	2:05.84	2:04.85	q720
	r:+0.64 29.52	1:01.02 (31.50) 1:33.21 (32.19)	2:04.85 (31.64)		
18	Billy Swartwout	17 Long Island Aquatic Club-MR	2:05.41	2:04.89	q719
	r:+0.63 29.61	1:01.19 (31.58) 1:33.49 (32.30)	2:04.89 (31.40)		
19	Abraham Apfel	18 Club Wolverine-MI	2:05.51	2:04.92	q719
	r:+0.54 29.42	1:00.87 (31.45) 1:33.21 (32.34)	2:04.92 (31.71)		
<sup>*</sup> 20	Hugh Svendsen	17 SwimMAC Carolina-NC	2:02.30	2:04.94	q718
	r:+0.62	1:00.77 () 1:32.79 (32.02)	2:04.94 (32.15)	2.0 1.7 1	4,10
*2N	Ronald Dalmacio	15 Rose Bowl Aquatics-CA	2:04.39	2:04.94	q718
20	r:+0.67 28.92	1:00.06 (31.14) 1:31.92 (31.86)	2:04.94 (33.02)	2.04.74	q/10
วว		17 Dubuque Area Swimmin' Hur		2.05.00	a717
22	Collin Schuster			2:05.00	q717
	r:+0.62 28.49	1:00.09 (31.60) 1:32.31 (32.22)	2:05.00 (32.69)	0.05.00	<b>545</b>
23	Andrew Simmons	16 Dynamo Swim Club-GA	2:06.99	2:05.03	q717
	r:+0.62 29.09	1:00.66 (31.57) 1:32.86 (32.20)	2:05.03 (32.17)		
24	Tyler Hulet	16 The Woodlands Swim Team-0		2:05.04	q717
	r:+0.52 28.98	1:00.62 (31.64) 1:32.72 (32.10)	2:05.04 (32.32)		
25	Matthew Driscoll	16 De Anza Cupertino Aquatics-	PC 2:05.02	2:05.11	715
	r:+0.65 30.00	1:01.97 (31.97) 1:33.75 (31.78)	2:05.11 (31.36)		
26	Gabe Machado	16 Boise YMCA Swim Team-SR	2:06.78	2:05.11	715
	r:+0.67 29.30	1:00.90 (31.60) 1:33.14 (32.24)	2:05.11 (31.97)		
27	Cade Oliver	16 Franklin Regional Swim Tean		2:05.28	712
	r:+0.65 29.38	1:00.89 (31.51) 1:33.49 (32.60)	2:05.28 (31.79)	2.00.20	, _ <b>_</b>
28	Kaden Smesko	17 Firestone Akron Swim Team-		2:05.62	707
20	r:+0.63 28.52	1:00.58 (32.06) 1:32.74 (32.16)	2:05.62 (32.88)	2.03.02	707
20	Jacob McDonald	17 Mason Manta Rays-OH	2:03.11	2:05.83	703
23	r:+0.53 29.82	1:02.03 (32.21) 1:34.34 (32.31)	2:05.83 (31.49)	2.03.03	703
20		17 YMCA Westside Silver Fins-A		2.05.02	702
30	Jadan Nabor			2:05.92	702
0.4	r:+0.53 29.22	1:00.84 (31.62) 1:33.58 (32.74)	2:05.92 (32.34)	20640	
31	Carl Bloebaum	16 Mason Manta Rays-OH	2:04.35	2:06.10	699
	r:+0.62 30.48	1:01.77 (31.29) 1:33.86 (32.09)	2:06.10 (32.24)		
32	Simon Davies	18 Fishers Area Swimming Tiger		2:06.29	696
	r:+0.73 29.54	1:01.16 (31.62) 1:33.64 (32.48)	2:06.29 (32.65)		
33	Lance Lesage	16 South Florida Aquatic Club-F	G 2:06.42	2:06.36	694
	r:+0.61 29.04	1:01.12 (32.08) 1:34.46 (33.34)	2:06.36 (31.90)		
34	Wes Barnett	16 SwimMAC Carolina-NC	2:05.23	2:06.48	692
	r:+0.60 29.34	1:01.70 (32.36) 1:34.27 (32.57)	2:06.48 (32.21)		
35	Mateo Miceli	16 Sarpy County Swim Club-MW	2:05.98	2:06.57	691
	r:+0.60 28.50	1:00.79 (32.29) 1:34.13 (33.34)	2:06.57 (32.44)		
36		16 Carmel Swim Club-IN	2:04.67	2:06.68	689
50	r:+0.60 29.35	1:01.35 (32.00) 1:34.89 (33.54)	2:06.68 (31.79)	2.00.00	
27	Nick Simons	15 Lake Oswego Swim Club-OR	2:06.14	2.06.60	600
37		_		2:06.69	689
20	r:+0.64 29.36	1:01.91 (32.55) 1:35.31 (33.40)	2:06.69 (31.38)	2.06.55	600
38	Tyler Lu	16 Seattle Metropolitan Aquatic		2:06.75	688
	r:+0.56 29.55	1:01.16 (31.61) 1:33.96 (32.80)	2:06.75 (32.79)		
39	McKay Mickelson	17 Team Rebel Aquatics-CA	2:05.98 2:06.78 (32.95)	2:06.78	687
	r:+0.64 29.30	1:01.01 (31.71) 1:33.83 (32.82)			













	Name	Age Tea	•	Seed T	<u> </u>	Prelim Time	FINA
40	Brandon Miller	15 Una	ttached Ncac-NC	2:00	6.45	2:06.86	686
	r:+0.62 29.82	1:01.65 (31.83)	1:34.63 (32.98)	2:06.86 (32.23			
41	Jack Wadsworth		er Valley Aquatic Club-		7.14 Y	2:06.89	686
	r:+0.64 29.06	1:00.36 (31.30)	1:33.71 (33.35)	2:06.89 (33.18			
42	Trevor McGovern		or Swim Club-FL		4.93 Y	2:06.91	685
	r:+0.61 29.36	1:01.26 (31.90)	1:34.14 (32.88)	2:06.91 (32.77			
43	John Michael Gordon		chburg YMCA Swim Tea		6.74	2:07.10	682
	r:+0.54 29.10	1:00.50 (31.40)	1:33.13 (32.63)	2:07.10 (33.97		2.07.120	002
44	Preston Planells		Aquatics-CA	•	6.74	2:07.15	681
	r:+0.58 29.39	1:00.92 (31.53)	1:34.18 (33.26)	2:07.15 (32.97		2.07.125	001
45	*Johan Pretorius		th Texas Nadadores-NT		5.73	2:07.22	680
15	r:+0.59 29.39	1:01.22 (31.83)	1:33.97 (32.75)	2:07.22 (33.25		2.07.22	000
1.6	Parker Bragg		amo Swim Club-GA	-	6.81	2:07.34	678
40	r:+0.56 29.56	1:00.54 (30.98)	1:33.31 (32.77)	2:07.34 (34.03		2.07.34	070
47			Aquatics, IncMR	-	-	2.07.25	670
47	Joseph Hurle		=		6.59	2:07.35	678
40	r:+0.63	1:01.53()	1:34.62 (33.09)	2:07.35 (32.73	-	2.07.26	670
48	Mark McCrary		e Bowl Aquatics-CA		7.91 Y	2:07.36	678
40	r:+0.59 28.77	1:00.34 (31.57)	1:33.75 (33.41)	2:07.36 (33.61	-	0.05.44	
49	Brian Uribe		let Aquatics-NJ		8.32	2:07.44	677
	r:+0.53 29.36	1:01.18 (31.82)	1:34.29 (33.11)	2:07.44 (33.15	-		
50	Daniel Pry	_	lands Swim Team-CA		7.94	2:07.66	673
	r:+0.62 29.38	1:00.68 (31.30)	1:33.90 (33.22)	2:07.66 (33.76	5)		
51	Jay Baker	16 Nor	th Carolina Aquatic Clul		6.98	2:07.83	671
	r:+0.61 30.17	1:02.43 (32.26)	1:35.29 (32.86)	2:07.83 (32.54	ł)		
52	Braden Beagle	15 Ros	e Bowl Aquatics-CA	2:00	6.67	2:07.92	669
	r:+0.57 29.07	1:00.65 (31.58)	1:33.80 (33.15)	2:07.92 (34.12	2)		
53	Ryan Purdy	18 Gler	ibrook Swim Club-IL	2:03	3.72	2:07.94	669
	r:+0.54 29.30	1:01.04 (31.74)	1:34.41 (33.37)	2:07.94 (33.53	3)		
54	Sawyer Kruse	18 Fort	Collins Area Swim Tea	m-CO 2:0!	5.83	2:07.99	668
	r:+0.54 30.31	1:02.06 (31.75)	1:34.95 (32.89)	2:07.99 (33.04	ł)		
55	Jake Dimartile	17 Upp	er Dublin Aquatic Club-	MA 2:0'	7.60	2:08.01	668
	r:+0.60 29.54	1:01.55 (32.01)	1:34.87 (33.32)	2:08.01 (33.14	ł)		
56	Zach Le-Nguyen	16 Orir	ıda Aquatics-PC	1:49	9.64 Y	2:08.08	667
	r:+0.64 29.93	1:02.03 (32.10)	1:34.95 (32.92)	2:08.08 (33.13	3)		
57	Kyle Ponsler		ers Area Swimming Tig		6.83	2:08.14	666
	r:+0.63 29.82	1:01.83 (32.01)	1:34.74 (32.91)				
*58	Austin Lane		no Dolphins Swim Tear	-	-	2:08.21	665
00	r:+0.56 29.86	1:01.74 (31.88)	1:34.92 (33.18)	2:08.21 (33.29		2.00.21	000
*58	David Rollins		o Swimming-ST	-	6.86	2:08.21	665
30	r:+0.54 29.95	1:02.15 (32.20)	1:35.26 (33.11)	2:08.21 (32.95		2.00.21	003
60			mMAC Carolina-NC			2:08.23	664
60	Jackson Davis r:+0.54 29.14	1:00.77 (31.63)	1:34.25 (33.48)		9.40	4:00.43	004
<i>(</i> 1			ston Bridge Bats-GU	2:08.23 (33.98		2 00 25	664
61	Samuel Jennings		_		5.38	2:08.25	664
63	r:+0.65 29.40	1:01.44 (32.04)	1:34.94 (33.50)	2:08.25 (33.31		2.00.20	((2)
62	Mateja Milovanovic		enix Swim Club-AZ		9.01	2:08.29	663
	r:+0.69 28.62	1:00.18 (31.56)	1:33.88 (33.70)	2:08.29 (34.41	L)		













	Name	Age Tear	n	Seed Time	Prelim Time	FINA
63	Allen Dempster	17 Crow	Canyon Country Club Sl	nark-PC 2:06.33	2:08.33	663
	r:+0.57 29.25	1:01.05 (31.80)	1:35.20 (34.15)	2:08.33 (33.13)		
64	Nick Williams	17 Miss	ion Viejo Nadadores-CA	2:08.93	2:08.44	661
	r:+0.71 30.11	1:02.75 (32.64)	1:35.83 (33.08)	2:08.44 (32.61)		
5	Kevin Childs		ons Aquatic Club-CA	1:47.80 Y	2:08.49	660
_	r:+0.62 29.32	1:00.91 (31.59)	1:34.18 (33.27)	2:08.49 (34.31)	2.00.13	
6	Ziyad Saleem		oeder YMCA Swim Team		2:08.53	660
U	r:+0.65 29.38	1:01.66 (32.28)	1:34.62 (32.96)	2:08.53 (33.91)	2.00.33	000
7			• •		2.00 (5	<b>(</b> 50
7	Owen Blazer		ca Valley Swim Club-AM	1:50.36Y	2:08.65	658
_	r:+0.54 29.73	1:01.63 (31.90)	2:08.65 (1:07.02)	2.26.22		
8	Jack Trujillo		e Novaquatics-CA	2:06.99	2:08.70	657
	r:+0.50 29.91	1:01.92 (32.01)	1:35.12 (33.20)	2:08.70 (33.58)		
9	Thomas Shomper		erloo Swimming-ST	2:06.71	2:08.74	657
	r:+0.61 28.86	1:00.99 (32.13)	1:34.64 (33.65)	2:08.74 (34.10)		
0	Connor West	16 Denv	er Swim Academy-CO	2:07.06	2:08.77	656
	r:+0.49 29.15	1:01.48 (32.33)	1:34.72 (33.24)	2:08.77 (34.05)		
1	Alex Sun	18 York	YMCA-MA	1:47.39 Y	2:08.79	656
	r:+0.54 29.92	1:02.23 (32.31)	1:35.45 (33.22)	2:08.79 (33.34)		
2	Ross Pantano		ter Omaha Aquatics Leoj		2:08.82	655
	r:+0.60 28.98	1:00.90 (31.92)	1:34.75 (33.85)	2:08.82 (34.07)		
'3	Brett Feyerick		on's Capital Swim Club-P		2:08.86	655
5	r:+0.56 28.69	1:00.11 (31.42)	1:33.56 (33.45)	2:08.86 (35.30)	2.00.00	033
1			e YMCA Swim Team-SR	2:05.20	2:08.92	654
4	Nathan Quarterman				2:00.92	034
_	r:+0.56 29.23	1:01.21 (31.98)	1:34.74 (33.53)	2:08.92 (34.18)	2.00.12	<b>6 5 1</b>
5	Matt Gibson		Flying Fish-IL	2:07.30	2:09.13	651
	r:+0.60 30.12	1:02.86 (32.74)	1:36.42 (33.56)	2:09.13 (32.71)		
6	Samuel Lucas		side Aquatic Club-NT	2:09.48	2:09.14	650
	r:+0.61 30.43	1:02.96 (32.53)	1:36.19 (33.23)	2:09.14 (32.95)		
7	Jon Bernard		on Manta Rays-OH	1:46.83 Y	2:09.17	650
	r:+0.58 30.25	1:02.74 (32.49)	1:35.66 (32.92)	2:09.17 (33.51)		
8'	Joshua Cho	16 Irvin	e Novaquatics-CA	1:49.84 Y	2:09.76	641
	r:+0.64 29.58	1:01.46 (31.88)	1:35.26 (33.80)	2:09.76 (34.50)		
9	Carlos Munoz Renteria	16 Rand	ho San Dieguito-SI	2:06.57	2:09.96	638
	r:+0.56 30.04	1:02.26 (32.22)	1:36.03 (33.77)	2:09.96 (33.93)		
9	John Bossler		Aquatics-IN	2:08.62	2:09.96	638
	r:+0.68 30.34	1:02.53 (32.19)	1:36.31 (33.78)	2:09.96 (33.65)	2.03.30	
21	Alexey Kolishchak		r Swim Club-NE	2:08.66	2:10.12	636
, 1	r:+0.53 29.14	1:00.95 (31.81)	1:35.52 (34.57)	2:10.12 (34.60)	2.10.12	030
າາ			, ,	` '	2.10.10	62F
32	Hunter Gubeno		h Lyon Aquatics-MI	2:05.68	2:10.18	635
	r:+0.67 29.21	1:01.86 (32.65)	1:36.23 (34.37)	2:10.18 (33.95)	0.40.45	600
33	Payton Plumb		hern Utah Swimming Ass		2:10.49	630
	r:+0.66 29.89	1:03.41 (33.52)	1:37.09 (33.68)	2:10.49 (33.40)		
34	Justin Heimes	17 Uppe	er Perk YMCA Gators-MA	1:48.62 Y	2:10.85	625
	r:+0.58 29.82	1:03.90 (34.08)	1:36.96 (33.06)	2:10.85 (33.89)		
5	Gabriel Jett	16 Clov	is Swim Club-CC	2:06.21	2:10.90	625
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Preliminaries ... (Event 8 Men 200 LC Meter Backstroke)

	Name	Age Team	Seed Time	Prelim Time	FINA
86	Nathan Lee	16 Bellevue Club Swim Team-PN	2:07.90	2:11.07	622
	r:+0.60	1:01.83 ( ) 1:36.06 (34.23)	2:11.07 (35.01)		
87	Sean Faikish	17 North Penn Aquatic Club-MA	1:48.87 Y	2:11.28	619
	r:+0.61 30.13	1:03.04 (32.91) 1:37.41 (34.37)	2:11.28 (33.87)		
88	Holden Smith	16 Race Pace Club - KY-KY	2:08.79	2:11.44	617
	r:+0.60	1:02.19 ( ) 1:36.66 (34.47)	2:11.44 (34.78)		
89	Matthew Davidson	18 Lynchburg YMCA Swim Team-	VA 1:47.65 Y	2:11.45	617
	r:+0.58 29.92	1:02.80 (32.88) 1:36.95 (34.15)	2:11.45 (34.50)		
90	Jack Smith	18 Carmel Swim Club-IN	2:08.04	2:11.56	615
	r:+0.61 28.84	1:01.34 (32.50) 1:35.90 (34.56)	2:11.56 (35.66)		
91	Andy Huang	17 Peak Swimming-PC	1:50.38Y	2:11.60	615
	r:+0.56 29.46	1:02.12 (32.66) 1:36.66 (34.54)	2:11.60 (34.94)		
92	Carson Brockette	16 Dallas Mustangs-NT	2:05.89	2:11.81	612
	r:+0.55 29.89	1:02.83 (32.94) 1:36.99 (34.16)	2:11.81 (34.82)		
93	Colton Smith	18 Texas Ford Aquatics-NT	2:06.55	2:11.88	611
	r:+0.61 30.24	1:02.92 (32.68) 1:36.90 (33.98)	2:11.88 (34.98)		
94	Tony Ponomarev	15 Evergreen Swim Club-PN	2:08.96	2:12.52	602
	r:+0.71 30.17	1:02.82 (32.65) 1:37.49 (34.67)	2:12.52 (35.03)		
95	Adam Haig	17 Aquatex Swim Team-ST	1:48.52 Y	2:12.90	597
	r:+0.58 30.27	1:03.36 (33.09) 1:37.44 (34.08)	2:12.90 (35.46)		
96	Nathan Griffin	17 Univ of Denver Hilltoppers-CO	1:48.48 Y	2:13.09	594
	r:+0.70 30.22	1:02.58 (32.36) 2:13.09 (1:10.51)			
97	Lance Godard	16 Empire KC Swim Club-MV	1:50.06 Y	2:13.79	585
	r:+0.63 31.31	1:05.00 (33.69) 1:39.28 (34.28)	2:13.79 (34.51)		
98	Kevin Kyi	16 Seattle Metropolitan Aquatic (	C-PN 2:08.94	2:15.22	567
	r:+0.51 30.17	1:03.63 (33.46) 1:39.54 (35.91)	2:15.22 (35.68)		
99	Max Kreidl	17 Elevation Athletics-CO	1:48.51 Y	2:15.98	557
	r:+0.65 31.37	1:04.78 (33.41) 1:39.86 (35.08)	2:15.98 (36.12)		
100	Gabriel Orbe	17 Scarlet Aquatics-NJ	1:50.69 Y	2:16.15	555
	r:+0.66 31.74	1:05.95 (34.21) 1:41.63 (35.68)	2:16.15 (34.52)		
	Wylie Kruse	16 Fort Collins Area Swim Team-	2:06.08	DQ	
	r:+0.64				
	Collin Fuchs	17 Premier Aquatics Club of Kleir	1:46.63 Y	DFS	
	Taito Dacosta	18 Pleasanton Seahawks-PC	2:02.90	DFS	
	Matthew Fenlon	16 Badger Swim Club, IncMR	1:46.85 Y	DFS	

**Event 9 Women 100 LC Meter Freestyle** 

Jr World: 52.70 W 8/11/2016 Penny Oleksiak CAN

Meet: 54.03 M 8/11/2009 Missy Franklin Colorado STARS

Trial Cut: 56.29 T

Name	Age Team	Prelim Time	Finals Time FINA	<b>Points</b>
A - Final				
<ol> <li>Miranda Heckman</li> </ol>	18 Pleasanton Seahawks-PC	56.14	55.98T 788	20
r:+0.77 27.35	55.98 (28.63)			













A - Final ... (Event 9 Women 100 LC Meter Freestyle)

	Name	Age	Team	Prelim Time	Finals Time	FINA	Points
2	Riley Francis	15	Lakeside Aquatic Club-NT	56.57	56.09 T	783	17
	r:+0.74 27.08	56.09 (29.01)	)				
3	Tristen Ulett	17	Dynamo Swim Club-GA	56.27	56.19 T	779	16
	r:+0.73 27.19	56.19 (29.00)					
4	Amelia Liu	18	Lakeside Aquatic Club-NT	55.92	56.20 T	778	15
	r:+0.68 27.10	56.20 (29.10)					
5	Mandy Brenner	17	Socal Aquatics Association-CA	56.11	56.55	764	14
	r:+0.71 26.97	56.55 (29.58)					
6	Ella Bathurst		Unattached Team-FL	56.66	56.56	764	13
	r:+0.75 27.42	56.56 (29.14)					
7	Quinn Schaedler		Unattached Whac-ST/Western Hills	5 56.55	56.74	756	12
	r:+0.72 27.16	56.74 (29.58)					
8	Chloe Stepanek		Long Island Aquatic Club-MR	56.49	56.83	753	11
	r:+0.72 27.31	56.83 (29.52)	)				
B - Fin		17	Bellevue Club Swim Team-PN	F. (7	<b>5</b> 6.06 <b>m</b>	704	0
9	Gracie Felner	<b>-</b> '		56.67	56.06 T	/84	9
10	r:+0.71 27.19	56.06 (28.87)	J Elmbrook Swim Club-WI	56.77	FC 26T	776	7
10	Reilly Tiltmann r:+0.69 27.13			56.//	56.26 T	//6	7
11		56.26 (29.13)	Nova of Virginia Aquatics, Inc-VA	56.93	56.43	769	6
11	r:+0.74 27.44	56.43 (28.99)		30.93	30.43	709	0
12			Western Hills Athletic Club-ST	56.87	56.71	758	5
12	r:+0.71 26.96	56.71 (29.75)		30.67	30.71	730	3
13		-	Berkeley Aquatics-FL	56.75	56.73	757	4
13	r:+0.69 27.21	56.73 (29.52)		30.73	30.73	737	Т
14	Zoe Skirboll	-	Racer X Aquatics-AM	56.87	56.74	756	3
- 1	r:+0.67 27.05	56.74 (29.69)		00.07	00.7 1	700	J
15	Lexie Mulvihill	-	, Tampa Elite Aquatics-FL	56.90	56.75	756	2
	r:+0.63 27.14	56.75 (29.61)					_
16	Kendra Bowen	-	Carmel Swim Club-IN	56.94	56.84	752	1
	r:+0.77 27.56	56.84 (29.28)	)				
C - Fin	al		•				
17	Megan Drumm	17	North Baltimore Aquatic Club-MD	57.05	56.49	767	
	r:+0.78 27.47	56.49 (29.02)	)				
18	Lindsay Flynn	16	Aquatic Team Of Mecklenburg-NC	57.20	56.63	761	
	r:+0.73 26.98	56.63 (29.65)	)				
19	Ella Ristic	17	Irvine Novaquatics-CA	57.22	56.68	759	
	r:+0.70 27.17	56.68 (29.51)	)				
20	Christina Bradley	18	Bellevue Club Swim Team-PN	57.12	56.78	755	
	r:+0.67 27.22	56.78 (29.56					
21	Ellie Marquardt	18	Aquatic Team Of Mecklenburg-NC	57.11	56.83	753	
	r:+0.74 27.22	56.83 (29.61)					
22	J		Ames Cyclone Aquatics Club-IA	57.23	57.17	739	
	r:+0.77 27.47	57.17 (29.70)					
23	Elizabeth Cook		Tualatin Hills Swim Club-OR	57.20	57.24	737	
	r:+0.66 27.98	57.24 (29.26)	)				













### C - Final ... (Event 9 Women 100 LC Meter Freestyle)

Name	Age Team	Prelim Time	Finals Time	FINA	Points
24 Rachel Rhee	18 Rancho San Dieguito-SI	57.16	57.40	731	
r:+0.72 27.44	57.40 (29.96)				

#### **Event 9 Women 100 LC Meter Freestyle**

Jr World: 52.70 W 8/11/2016 Penny Oleksiak CAN

Meet: 54.03 M 8/11/2009 Missy Franklin Colorado STARS Trial Cut: 56.29 T

	111a1 Cut: 50.29 1			
	Name	Age Team	Seed Time	Prelim Time FINA
Prelin	ninaries			
1	Amelia Liu	18 Lakeside Aquatic Club-NT	56.75	55.92T q790
	r:+0.68 27.10	55.92 (28.82)		
2	Mandy Brenner	17 Socal Aquatics Association-CA	57.00	56.11T q782
	r:+0.73 27.07	56.11 (29.04)		
3	Miranda Heckman	18 Pleasanton Seahawks-PC	55.82	56.14T q781
	r:+0.76 27.41	56.14 (28.73)		
4	Tristen Ulett	17 Dynamo Swim Club-GA	56.51	56.27T q776
	r:+0.75 27.26	56.27 (29.01)		
5	Chloe Stepanek	17 Long Island Aquatic Club-MR	56.64	56.49 q767
	r:+0.69 27.04	56.49 (29.45)		
6	Quinn Schaedler	17 Unattached Whac-ST/Western Hills	56.05	56.55 q764
	r:+0.71 27.47	56.55 (29.08)		
7	Riley Francis	15 Lakeside Aquatic Club-NT	57.18	56.57 q763
	r:+0.74 27.47	56.57 (29.10)		
8	Ella Bathurst	15 Unattached Team-FL	56.63	56.66 q760
	r:+0.70 27.45	56.66 (29.21)		
9	Gracie Felner	17 Bellevue Club Swim Team-PN	55.88	56.67 q759
	r:+0.67 27.35	56.67 (29.32)		
10	Chloe Grimme	17 Berkeley Aquatics-FL	57.53	56.75 q756
	r:+0.68 27.14	56.75 (29.61)		
11	Reilly Tiltmann	16 Elmbrook Swim Club-WI	56.76	56.77 q755
	r:+0.68 27.59	56.77 (29.18)		
*12	Zoe Skirboll	14 Racer X Aquatics-AM	56.80	56.87 q751
	r:+0.68 27.37	56.87 (29.50)		
*12	Emma Wheal	17 Western Hills Athletic Club-ST	56.83	56.87 q751
	r:+0.68 27.43	56.87 (29.44)		
14	Lexie Mulvihill	16 Tampa Elite Aquatics-FL	57.63	56.90 q750
	r:+0.67 27.36	56.90 (29.54)		
15	Sydney Whiting	17 Nova of Virginia Aquatics, Inc-VA	56.70	56.93 q749
	r:+0.75 27.54	56.93 (29.39)		
16	Kendra Bowen	18 Carmel Swim Club-IN	56.69	56.94 q748
	r:+0.78 27.58	56.94 (29.36)		
17	Cora Dupre	18 Mason Manta Rays-OH	56.12	56.96 q748
	r:+0.62 27.30	56.96 (29.66)		·
18	Megan Drumm	17 North Baltimore Aquatic Club-MD	56.72	57.05 q744
	r:+0.76 26.92	57.05 (30.13)		·
19	Ellie Marquardt	18 Aquatic Team Of Mecklenburg-NC	57.11	57.11 q742
	r:+0.74 27.33	57.11 (29.78)	-	-
	_	• ,		













	Name	Age Team	Seed Time	Prelim Time	FINA
20	Christina Bradley r:+0.66 27.21	18 Bellevue Club Swim Team-PN 57.12 (29.91)	57.09	57.12	q741
21	Rachel Rhee r:+0.70 27.48	18 Rancho San Dieguito-SI 57.16 (29.68)	56.46	57.16	q740
£22	Lindsay Flynn r:+0.73 27.25	16 Aquatic Team Of Mecklenburg-NC 57.20 (29.95)	57.47	57.20	q738
22	Elizabeth Cook r:+0.66 27.64	17 Tualatin Hills Swim Club-OR 57.20 (29.56)	56.81	57.20	q738
24	Ella Ristic r:+0.72 27.33	17 Irvine Novaquatics-CA 57.22 (29.89)	56.19	57.22	q738
25	Amy Feddersen r:+0.71 27.16	18 Ames Cyclone Aquatics Club-IA 57.23 (30.07)	57.37	57.23	737
26	Ella Mazurek r:+0.73 27.71	15 Quicksilver Swimming-PC 57.29 (29.58)	57.11	57.29	735
27	Anna Peplowski r:+0.70	16 Waves Bloomington/Normal Y S.T-II	57.07	57.30	734
28	Janie Smith r:+0.64 27.11	18 SwimMAC Carolina-NC 57.32 (30.21)	58.02	57.32	734
29	Sydney Stricklin r:+0.72 27.44	16 Club Wolverine-MI 57.34 (29.90)	57.17	57.34	733
30	Sara Stotler r:+0.68 27.50	16 Planet Swim Aquatics-FL 57.44 (29.94)	57.38	57.44	729
31	Molly Moore r:+0.70 27.43	18 Springfield Aquatics-AR 57.45 (30.02)	56.99	57.45	729
32	Alexandra Bumpas r:+0.69 27.68	18 Texas Ford Aquatics-NT 57.46 (29.78)	56.89	57.46	728
33	Summer Cardwell r:+0.77 27.91	14 Tampa Bay Aquatic Club-FL 57.49 (29.58)	56.97	57.49	727
34	Mckenna Smith	16 Florida Elite Swimming-FL	57.74	57.50	727
*35	Megan Glass r:+0.64 28.03	18 Blue Ash YMCA Swim Team-OH 57.52 (29.49)	57.57	57.52	726
*35	Meredith Smithbaker r:+0.72 27.40	16 Team Vortex-CO 57.52 (30.12)	58.19	57.52	726
37	Claire Suen r:+0.74 27.73	17 Pleasanton Seahawks-PC 57.53 (29.80)	56.94	57.53	726
38	Sarah Snyder r:+0.69 27.85	17 Palo Alto Stanford Aquatics-PC 57.55 (29.70)	56.99	57.55	725
38	Riley Parker r:+0.80 28.21	17 Team Greenville-SC 57.55 (29.34)	57.86	57.55	725
40	Casslyn Treydte r:+0.59 27.95	18 Fusion Aquatics-CA 57.56 (29.61)	57.12	57.56	725
41		14 Northern KY Clippers Swimming-OF 57.60 (29.70)	56.86	57.60	723
42	Kayla Wilson r:+0.70 27.94	15 Tide Swimming-VA 57.66 (29.72)	57.90	57.66	721













	Name	Age Team	Seed Time	Prelim Time	FINA
43	Charlotte Krevitt r:+0.71 27.73	17 Asphalt Green Unified Aquatics-MR 57.68 (29.95)	57.51	57.68	720
<sup>4</sup> 3	Abby Samansky r:+0.78 28.13	17 Clovis Swim Club-CC 57.68 (29.55)	57.56	57.68	720
45	Marly Lough r:+0.60 27.67	16 Brea Aquatics-CA 57.70 (30.03)	57.31	57.70	719
46	Samantha Pearson r:+0.53 27.42	17 Socal Aquatics Association-CA 57.71 (30.29)	55.65	57.71	719
47	Katrina Mortenson r:+0.66 27.45	16 Alpha Aquatics-CA 57.72 (30.27)	57.99	57.72	719
48	Mia Kragh r:+0.70	16 Rancho San Dieguito-SI	57.43	57.73	718
49	Elizabeth Broshears r:+0.66 27.44	17 Boonville Aquatic Dolphins-IN 57.74 (30.30)	57.93	57.74	718
50	Nikki Venema r:+0.79 27.91	18 Tide Swimming-VA 57.75 (29.84)	57.59	57.75	717
51	Elizabeth Sowards r:+0.62 27.64	15 SwimMAC Carolina-NC 57.76 (30.12)	56.92	57.76	717
52	Rachel Klinker r:+0.73 27.93	18 Lexington Dolphins-KY 57.78 (29.85)	57.85	57.78	716
53	Abby Pilkenton r:+0.76 28.14	17 Dynamo Swim Club-GA 57.80 (29.66)	58.09	57.80	716
<b>'</b> 54	Colette Berkenfield r:+0.66 27.87	18 North Bay Aquatics-PC 57.84 (29.97)	57.97	57.84	714
*54	Margot Kaczorowski r:+0.72 27.82	18 Jersey Wahoos-MA 57.84 (30.02)	56.99	57.84	714
56	Sierra Smith r:+0.72 27.41	17 Life Time Swim Team-MN 57.85 (30.44)	57.39	57.85	714
*57	Peyton D'Emanuele r:+0.70 27.89	16 Aquajets Swim Team-MN 57.89 (30.00)	58.01	57.89	712
<b>'</b> 57	Riley Huddleston r:+0.71 28.07	15 Upper Arlington Swim Club-OH 57.89 (29.82)	57.88	57.89	712
*57	Audrey Orange r:+0.75 28.21	18 Asphalt Green Unified Aquatics-MR 57.89 (29.68)	57.68	57.89	712
60	Maggie Belbot r:+0.62	14 North Baltimore Aquatic Club-MD	57.99	57.94	710
61	Alexandra Crisera r:+0.60 27.69	18 Beach Cities Swimming-CA 57.99 (30.30)	56.54	57.99	709
61	Erin Milligan r:+0.77 27.86	17 Memphis Thunder Aquatic Club-SE 57.99 (30.13)	56.98	57.99	709
63	Abbey Ketslakh r:+0.67 27.91	16 Club Wolverine-MI 58.02 (30.11)	58.09	58.02	707
64	Lexi Duchsherer r:+0.71 27.82	16 AquaStorm-ND 58.03 (30.21)	58.31	58.03	707
65	*Bobbi Kennett	18 Sienna Plantation Aquatics-GU	57.27	58.04	707













		Age Team	Seed Time	Prelim Time	FINA
*66	Parker Timken r:+0.65 27.39	18 Canton City Schools-LE 58.08 (30.69)	57.48	58.08	705
*66	Lindsay Ervin	15 Irvine Novaquatics-CA	57.55	58.08	705
68	r:+0.77 27.56 Joanie Cash	58.08 (30.52)  16 Long Island Aquatic Club-MR	58.14	58.10	705
69	r:+0.62 27.38 Jenna Smith	58.10 (30.72) 16 Univ of Denver Hilltoppers-CO	57.91	58.13	703
70	r:+0.72 28.08 Evelyn Bruner	58.13 (30.05) 17 Alamo Area Aquatic Association-ST	57.21	58.16	702
71	r:+0.68 28.18 Kensley Merritt	58.16 (29.98) 17 SwimMAC Carolina-NC	58.30	58.17	702
	r:+0.80 28.04 Sydney Kang	58.17 (30.13) 14 Solo Aquatics-NE	57.31	58.18	702
	r:+0.64 27.44	58.18 (30.74)			
73	Gigi Johnson r:+0.70 28.16	15 SwimAtlanta-GA 58.21 (30.05)	57.71	58.21	701
74	Jada Surrell-Norwood r:+0.71 27.81	17 Denver Swim Academy-CO 58.24 (30.43)	57.44	58.24	699
75	Casaundra Moses r:+0.63 27.67	15 Springfield Aquatics-AR 58.25 (30.58)	57.79	58.25	699
76	Margaret Gholston	17 Lakeside Aquatic Club-NT	58.37	58.27	698
77	r:+0.75 27.79 Brynn Wright	58.27 (30.48) 15 Bluefish Swim Club-NE	57.36	58.29	698
78	r:+0.72 27.87 Ella Jo Piersma	58.29 (30.42) 15 Cincinnati Marlins-OH	57.95	58.30	697
79	r:+0.68 27.67 Megan Pulley	58.30 (30.63) 17 Nova of Virginia Aquatics, Inc-VA	58.30	58.32	697
80	r:+0.65 27.90 Sloane Reinstein	58.32 (30.42) 18 Palo Alto Stanford Aquatics-PC	57.39	58.33	696
	r:+0.60 27.51	58.33 (30.82)			
*81	Tess Howley r:+0.72 28.13	14 Long Island Aquatic Club-MR 58.34 (30.21)	57.20	58.34	696
*81	Aubrey Chandler r:+0.76 27.87	17 Upper Palmetto YMCA Stingrays-SC 58.34 (30.47)	50.14 Y	58.34	696
83	Libby Gilbert r:+0.77 28.13	17 Socal Aquatics Association-CA 58.39 (30.26)	50.38Y	58.39	694
84	Maddy Flickinger	17 SwimMAC Carolina-NC	57.61	58.43	693
85	r:+0.63 27.91 Maddy Potter	58.43 (30.52) 18 Aquajets Swim Team-MN	50.99 Y	58.46	692
86	r:+0.68 28.60 Kira Crage	58.46 (29.86) 18 Rancho San Dieguito-SI	56.78	58.48	691
87	r:+0.69 Jazlynn Pak	17 Bellevue Club Swim Team-PN	50.45 Y	58.54	689
	r:+0.65 28.03 Annabel Crush	58.54 (30.51) 16 Lakeside Swim Team-KY	57.26	58.55	688
00	r:+0.77 28.06	58.55 (30.49)	37.20	30.33	000













	Name	Age Team	Seed Time	Prelim Time	FINA
88	Michaela Chokureva r:+0.75 27.97	14 Phoenix Swimming-NE 58.55 (30.58)	57.62	58.55	688
90	Renee Gillilan r:+0.63 28.12	15 Fort Collins Area Swim Team-CO 58.60 (30.48)	58.01	58.60	687
91	Aurora Roghair r:+0.78 28.11	16 Iowa Flyers Swim Club-IA 58.61 (30.50)	58.18	58.61	686
92	Gretchen Lueking r:+0.66 28.01	16 Carmel Swim Club-IN 58.65 (30.64)	57.59	58.65	685
93	Megan Hartlieb r:+0.71 27.87	16 Schroeder YMCA Swim Team-WI 58.66 (30.79)	50.43 Y	58.66	685
94	Ashlyn Underhill r:+0.76 28.22	18 Carmel Swim Club-IN 58.67 (30.45)	57.91	58.67	684
95	Sophie Fiske r:+0.76 27.24	16 Madison Aquatic Club-WI	57.29	58.68	684
95	Eri Remington r:+0.72 28.15	58.68 (31.44) 18 Schroeder YMCA Swim Team-WI	58.39	58.68	684
97	Emma Alexander	58.68 (30.53) 18 SwimAtlanta-GA	57.34	58.73	682
98	r:+0.71 28.22 Meghan Christman	58.73 (30.51) 14 Carmel Swim Club-IN	57.53	58.80	680
99	r:+0.72 28.10 Zephy Koh	58.80 (30.70) 17 Brea Aquatics-CA	57.23	58.86	678
.00	r:+0.57 28.46 Julia Filippova	58.86 (30.40)  18 Team Rebel Aquatics-CA/UNLV	50.10 Y	58.87	677
.01	O	58.87 (31.07) 15 SwimMAC Carolina-NC	57.41	58.88	677
.02	r:+0.62 28.40 Eva Carlson	58.88 (30.48)  16 The Dolphins Portland Swimming-OR	58.03	58.91	676
03	r:+0.76 28.34 Adair Sand	58.91 (30.57) 17 Unattached MACH-PV	49.68 Y	58.95	674
.03	r:+0.69 28.52 Gabby Dang	58.95 (30.43)  18 Bellevue Club Swim Team-PN	57.55	58.95	674
05	r:+0.67 28.19 Ava Longi	58.95 (30.76)  17 Western Hills Athletic Club-ST	58.38	58.98	673
06	r:+0.76 28.23 Fiona Schere	58.98 (30.75) 15 North Baltimore Aquatic Club-MD	58.01	59.01	672
07		59.01 (31.42) 18 South Carolina Swim Club-SC	57.75	59.03	672
08	r:+0.69 28.36 Lucy Bell	59.03 (30.67) 15 Fort Collins Area Swim Team-CO	50.55 Y	59.08	670
09	r:+0.69 Eboni McCarty	16 Madison Swimming Association-SE	50.41 Y	59.11	669
10	r:+0.71 27.77 Lily Christianson	59.11 (31.34) 13 Irish Aquatics-IN	57.99	59.17	667
10	r:+0.63 28.05 Ana Fleming	59.17 (31.12) 16 Western Hills Athletic Club-ST	57.46	59.17	667













Preliminaries ... (Event 9 Women 100 LC Meter Freestyle)

	Name	Age Team	Seed Time	Prelim Time	FINA
112	Sydney Winters	18 Bluefish Swim Club-NE	58.14	59.21	666
	r:+0.72 28.03	59.21 (31.18)			
113	Lauryn Johnson	18 Long Island Aquatic Club-MR	57.34	59.26	664
	r:+0.79				
114	Abby Kapeller	16 Aquajets Swim Team-MN	49.94 Y	59.33	662
	r:+0.67 28.24	59.33 (31.09)			
115	Quinn Murphy	16 Phoenix Swim Club-AZ	57.85	59.40	659
	r:+0.75 28.64	59.40 (30.76)			
116	Hannah Hill	16 Mason Manta Rays-OH	50.81 Y	59.42	659
	r:+0.63 27.84	59.42 (31.58)			
117	Maggie Wanezek	13 Elmbrook Swim Club-WI	57.88	59.53	655
	r:+0.55 28.33	59.53 (31.20)			
118	Trinity Hoang	14 Nitro Swimming-ST	58.01	59.60	653
	r:+0.64 28.36	59.60 (31.24)			
119	Hannah Weissman	15 Seattle Metropolitan Aquatic C-PN	57.83	59.62	652
	r:+0.63 28.18	59.62 (31.44)			
120	Kyanh Truong	16 Western Hills Athletic Club-ST	50.66 Y	59.66	651
	r:+0.79 28.70	59.66 (30.96)			
121	Berit Berglund	14 Carmel Swim Club-IN	58.24	59.91	643
	r:+0.73 29.01	59.91 (30.90)			
122	*Mara Allen	17 Sierra Marlins Swim Team-SN	57.93	1:00.08	637
	r:+0.62 27.93	1:00.08 (32.15)			
123	Anna Shaw	16 Univ of Denver Hilltoppers-CO	58.29	1:00.16	635
	r:+0.75 28.43	1:00.16 (31.73)			
124	Emma Lepisova	18 Burlingame Aquatic Club-PC	57.93	1:00.19	634
	r:+0.77 28.67	1:00.19 (31.52)			
	Kailyn Winter	16 Quicksilver Swimming-PC	50.40 Y	DQ	
	r:+0.67				
	Emily Lenihan	17 Lakeside Swim Team-KY	57.87	DFS	
	Elle Caldow	17 Tide Swimming-VA	57.24	DFS	
	Lillie Nordmann	17 Magnolia Aquatic Club-GU	56.59	DFS	

Event 10 Men 100 LC Meter Freestyle

Jr World: 47.58 W 8/10/2016 Kyle Chalmers AUS

Meet: 49.06 M 8/10/2010 Vladimir Morozov/Andrew Minako Swim Torrance/Te

Trial Cut: 50.49 T

	Name	Age Team	Prelim Time	Finals Time Fl	INA Points
A - Fin	al				
1	Hunter Armstrong	18 Canton City Schools-LE	50.39	49.80 T 83	35 20
	r:+0.69 24.18	49.80 (25.62)			
2	Luke Maurer	18 Nasa Wildcat Aquatics-IL	50.04	49.90 T 83	30 17
	r:+0.66 24.02	49.90 (25.88)			
3	Brooks Curry	18 Dynamo Swim Club-GA	50.75	50.08T 83	21 16
	r:+0.59 23.71	50.08 (26.37)			
4	Jack Walker	18 SwimMAC Carolina-NC	50.67	50.31T 8	10 15
	r:+0.75 24.39	50.31 (25.92)			













### A - Final ... (Event 10 Men 100 LC Meter Freestyle)

	Name	Age Team	Prelim Time	Finals Time	FINA	Points
5	Tim Connery	16 SwimMAC Carolina-NC	50.72	50.33 T	809	14
	r:+0.71 24.54	50.33 (25.79)				
6	Matthew Jensen	17 Upper Dublin Aquatic Club-MA	50.74	50.45 T	803	13
	r:+0.68 24.10	50.45 (26.35)				
7	Finn O'Haimhirgin	18 Sierra Marlins Swim Team-SN	50.86	50.52	800	12
	r:+0.64 24.47	50.52 (26.05)				
8	Sam Hoover	15 North Carolina Aquatic Club-NC	50.88	50.72	791	1 11
	r:+0.62 24.30	50.72 (26.42)				
B - Fin	al					
9	Andrew Benson	17 Solo Aquatics-NE	51.41	50.40 T	806	9
	r:+0.62 23.99	50.40 (26.41)				
10	Arsenio Bustos	16 Woodbridge Aquatic Club-CT	51.28	50.74	790	7
	r:+0.65 24.38	50.74 (26.36)				
11	Ben Forbes	18 Clovis Swim Club-CC	51.36	50.80	787	6
	r:+0.63 24.49	50.80 (26.31)				
12	*Rafael Gu	15 Rose Bowl Aquatics-CA	51.19	50.93	781	5
	r:+0.65 24.36	50.93 (26.57)				
13	Alec Delong	18 Carmel Swim Club-IN	51.03	50.99	778	4
	r:+0.65 24.41	50.99 (26.58)				
14	Garrett Boone	16 Aquatic Team Of Mecklenburg-NC	51.35	51.11	773	3
	r:+0.61 24.74	51.11 (26.37)				
15	Christian Bathurst	18 Beach Cities Swimming-CA	51.30	51.58	752	2
	r:+0.68 24.72	51.58 (26.86)				
16	Christopher Mykkanen	18 Irvine Novaquatics-CA	51.38	52.09	730	1
	r:+0.75 25.20	52.09 (26.89)				
C - Fina	al					
17	Grant Allison	18 Spartan Aquatic Club-GA	51.50	51.20	769	
	r:+0.62 24.46	51.20 (26.74)				
18	Andrew Zhang	18 Nasa Wildcat Aquatics-IL	51.41	51.33	763	
	r:+0.60 24.63	51.33 (26.70)				
19	Dalton Lowe	17 Spring Swim Team-GU	51.58	51.40	760	
	r:+0.65 24.55	51.40 (26.85)				
20	Ansel Froass	17 Mason Manta Rays-OH	51.58	51.46	757	
	r:+0.69 25.08	51.46 (26.38)				
21	Hunter Ingram	18 Irvine Novaquatics-CA	51.49	51.48	756	
	r:+0.68 24.86	51.48 (26.62)				
22	Gavin Wight	17 Diablo Aquatics-PC	51.46	51.50	755	
	r:+0.65 25.00	51.50 (26.50)				
23	August Lamb	18 Cavalier Swimming-VA	51.43	51.73	745	
	r:+0.66					
24	Donald Scott	17 Lakeside Aquatic Club-NT	51.54	51.78	743	
	r:+0.70 24.75	51.78 (27.03)		_		













### **Event 10 Men 100 LC Meter Freestyle**

Jr World: 47.58 W 8/10/2016 Kyle Chalmers AUS

Meet: 49.06 M 8/10/2010 Vladimir Morozov/Andrew Minako Swim Torrance/Te

Trial Cut: 50.49 T

	Name	Age Team		Seed Time	Prelim Time	FINA
Prelim	inaries			2222		
	Luke Maurer	18 Nasa Wil	dcat Aquatics-IL	51.40	50.04 T	g823
	r:+0.65 23.91	50.04 (26.13)				•
2	Hunter Armstrong	18 Canton C	ity Schools-LE	50.84	50.39 T	q806
	r:+0.69 24.31	50.39 (26.08)				
3	Jack Walker	18 SwimMA	C Carolina-NC	50.44	50.67	q793
	r:+0.73 24.73	50.67 (25.94)				
4	Tim Connery	16 SwimMA	C Carolina-NC	44.31 Y	50.72	q791
	r:+0.70 24.65	50.72 (26.07)				
5	Matthew Jensen	17 Upper Di	ublin Aquatic Club-MA	51.24	50.74	q790
	r:+0.71 24.16	50.74 (26.58)				
6	Brooks Curry	18 Dynamo	Swim Club-GA	51.52	50.75	q789
	r:+0.58 24.15	50.75 (26.60)				
7	Finn O'Haimhirgin	18 Sierra Ma	arlins Swim Team-SN	51.29	50.86	q784
	r:+0.68 24.50	50.86 (26.36)				
8	Sam Hoover	15 North Ca	rolina Aquatic Club-NC	51.38	50.88	q783
	r:+0.62 24.56	50.88 (26.32)				
9	Alec Delong	18 Carmel S	wim Club-IN	51.68	51.03	q776
	r:+0.66 24.35	51.03 (26.68)				
10	*Rafael Gu	15 Rose Boy	vl Aquatics-CA	51.30	51.19	q769
	r:+0.70 24.46	51.19 (26.73)				
11	Arsenio Bustos	16 Woodbri	dge Aquatic Club-CT	50.79	51.28	q765
	r:+0.64 24.09	51.28 (27.19)				
12	Christian Bathurst	18 Beach Ci	ties Swimming-CA	52.53	51.30	q764
	r:+0.68 24.62	51.30 (26.68)				
13	Garrett Boone		Team Of Mecklenburg-NC	51.40	51.35	q762
	r:+0.63 24.45	51.35 (26.90)				
14	Ben Forbes	18 Clovis Sw	vim Club-CC	52.10	51.36	q761
	r:+0.63 24.45	51.36 (26.91)				
15	Christopher Mykkanen		ovaquatics-CA	52.72	51.38	q761
	r:+0.75 24.80	51.38 (26.58)				
16	Andrew Benson	17 Solo Aqu	atics-NE	50.47	51.41	q759
	r:+0.67 24.44	51.41 (26.97)				
17	Andrew Zhang		dcat Aquatics-IL	43.96 Y	51.41	q759
	r:+0.60 24.55	51.41 (26.86)				
18	August Lamb		Swimming-VA	45.00 Y	51.43	q758
	r:+0.64 24.38	51.43 (27.05)				
19	Gavin Wight	17 Diablo A	quatics-PC	51.62	51.46	q757
	r:+0.71 24.74	51.46 (26.72)				
20	Hunter Ingram		ovaquatics-CA	51.50	51.49	q756
	r:+0.67 24.99	51.49 (26.50)				
21			Aquatic Club-GA	51.47	51.50	q755
	r:+0.61 24.67	51.50 (26.83)				















	Name	Age Team	Seed Time	Prelim Time	FINA
22	Donald Scott	17 Lakeside Aquatic Club-NT	51.98	51.54	q753
	r:+0.71 24.67	51.54 (26.87)			
*23	Dalton Lowe	17 Spring Swim Team-GU	51.78	51.58	q752
	r:+0.66 24.74	51.58 (26.84)			
*23	Ansel Froass	17 Mason Manta Rays-OH	52.12	51.58	q752
	r:+0.67 24.67	51.58 (26.91)			
25	Kevin Sichak	17 Quicksilver Swimming-PC	45.71 Y	51.62	750
	r:+0.66 24.95	51.62 (26.67)			
26	Luke Barr	16 Sarpy County Swim Club-MW	44.72 Y	51.68	747
	r:+0.69 24.65	51.68 (27.03)		0 = 10 0	
27		18 SwimAtlanta-GA	52.86	51.70	747
27	r:+0.60 24.91	51.70 (26.79)	32.00	31.70	717
28	Boyd Poelke	17 SwimMAC Carolina-NC	52.52	51.71	746
20	r:+0.69 24.92	51.71 (26.79)	32.32	31./1	740
*29	Coleman Kredich	18 Tennessee Aquatics-SE	44.36 Y	51.73	745
47	r:+0.62 24.35	51.73 (27.38)	44.30 I	31./3	743
*20	r:+0.62 24.35 Zach Hils	18 Lexington Dolphins-KY	E1 02	F1 70	745
*29			51.02	51.73	745
21	r:+0.68 24.96	51.73 (26.77)	F2 42	C1 7C	744
31	Cam Auerbach	18 Dynamo Swim Club-GA	52.42	51.75	744
00	r:+0.70 24.93	51.75 (26.82)	E0.44	E4 88	<b>5</b> 40
32		18 Socal Aquatics Association-CA	52.64	51.77	743
	r:+0.65 24.76	51.77 (27.01)			
33	Liam Bell	18 Us-Aquatics Club-GA	51.43	51.80	742
	r:+0.71 24.90	51.80 (26.90)			
34	Jadan Nabor	17 YMCA Westside Silver Fins-AZ	51.71	51.83	741
	r:+0.64 25.22	51.83 (26.61)			
35	<i>y</i>	16 Nitro Swimming-ST	51.55	51.86	740
	r:+0.68 24.85	51.86 (27.01)			
36	Will Rose	17 Canton City Schools-LE	50.82	51.87	739
	r:+0.62 24.64	51.87 (27.23)			
37	William Cole	17 Lakeside Swim Team-KY	51.82	51.95	736
	r:+0.65 24.42	51.95 (27.53)			
38	Jacob Destrampe	18 Franklin Regional Swim Team-IN	51.69	51.97	735
	r:+0.71 25.04	51.97 (26.93)			
39	George Glover	16 American Energy Swim Club-OK	52.45	52.03	732
	r:+0.64 24.65	52.03 (27.38)			
40	Dominic Margarino	18 Blast Sharks-CA	52.53	52.04	732
	r:+0.63 24.88	52.04 (27.16)			
41	Brooks Taner	18 Palo Alto Stanford Aquatics-PC	52.80	52.05	732
	r:+0.67 24.58	52.05 (27.47)			
42	*Lucas Hess	18 Cottonwood Heights Aquatics-UT	51.39	52.09	730
	r:+0.67 24.91	52.09 (27.18)			
43	Trent Frandson	16 Central Iowa Aquatics-IA	45.14 Y	52.13	728
-	r:+0.73 25.11	52.13 (27.02)	-		
		16 Elmbrook Swim Club-WI	52.52	52.15	727
44	Emilio Perez	10 Ellibrook Swill Club-Wi	32.32	52.15	141













	Name	Age Team	Seed Time	Prelim Time	FINA
45	Zachary McIntyre	17 Marin Pirates-PC	51.88	52.16	727
	r:+0.69 25.01	52.16 (27.15)			
46	Daniel Wilson	17 Sooner Swim Club-OK	51.82	52.21	725
	r:+0.71 24.41	52.21 (27.80)			
47	Liam Smith	17 Upper Dublin Aquatic Club-MA	52.51	52.22	724
	r:+0.70 25.11	52.22 (27.11)			
*48	Danny Syrkin	17 Rose Bowl Aquatics-CA	52.23	52.23	724
	r:+0.64 25.01	52.23 (27.22)			
*48	Rush Clark	17 Greater Omaha Aquatics Leopard-MW	52.03	52.23	724
	r:+0.64 24.86	52.23 (27.37)			
50	Ryan Perham	17 North Texas Nadadores-NT	52.87	52.26	723
30	r:+0.73 24.90	52.26 (27.36)	32.07	32.20	723
<b>C</b> 1	Will Blake	18 Rose Bowl Aquatics-CA	44.89 Y	52.28	722
31	r:+0.71 24.98	52.28 (27.30)	44.071	32.20	122
гo	Ben Dillard	17 Sierra Marlins Swim Team-SN	45.15 Y	52.29	722
52		52.29 (27.30)	45.15 1	32.29	122
<b>F</b> 2	r:+0.68 24.99		45 75 37	<b>5</b> 2.20	704
53	Joseph Jordan	18 Excel Aquatics-SE	45.75 Y	52.30	721
	r:+0.64 25.10	52.30 (27.20)	<b>5</b> 0.04	<b>5</b> 0.00	<b>=</b> 0.0
54	Micah Chambers	17 Aquatic Club of Enid-OK	52.81	52.32	720
	r:+0.61 24.52	52.32 (27.80)			
<b>'</b> 55	Hugh Svendsen	17 SwimMAC Carolina-NC	52.43	52.33	720
	r:+0.77 25.26	52.33 (27.07)			
<b>'</b> 55	Will Hoogenboom	17 North Baltimore Aquatic Club-MD	52.72	52.33	720
	r:+0.77 25.16	52.33 (27.17)			
57	Matthew Driscoll	16 De Anza Cupertino Aquatics-PC	52.11	52.35	719
	r:+0.62 25.38	52.35 (26.97)			
58	Ryan Branon	15 North Baltimore Aquatic Club-MD	52.36	52.37	718
	r:+0.71 25.54	52.37 (26.83)			
59	Ryan Linnihan	18 Elmbrook Swim Club-WI	52.85	52.42	716
	r:+0.67 24.84	52.42 (27.58)			
60	Brian Lou	16 Irvine Novaquatics-CA	52.51	52.43	716
	r:+0.68 25.09	52.43 (27.34)			
61	Braden Rollins	17 Newburgh Sea Creatures-IN	45.50 Y	52.48	714
-	r:+0.70 24.64	52.48 (27.84)	10.001	52.15	,
62	Cole Parnell	17 Patriot Aquatics-FL	52.24	52.51	712
02	r:+0.70 25.08	52.51 (27.43)	32.21	32.31	712
63	Jackson Mason	18 North Bay Aquatics-PC	51.78	52.53	712
63	r:+0.78 25.03	52.53 (27.50)	31.70	32.33	/12
61		18 SwimAtlanta-GA	45.35 Y	52.54	711
04	Riley Scruggs		45.55 1	52.54	/11
<b>6</b> -	r:+0.71 25.08	52.54 (27.46)	45 5 4 37	F0.F6	710
65	Tyler Mansheim	17 Clovis Swim Club-CC	45.54 Y	52.56	710
	r:+0.72 24.87	52.56 (27.69)	<b>F</b> 0.07		<b>5</b> 00
66	Michael Ivy	18 Raleigh Swimming Association-NC	52.35	52.59	709
	r:+0.64 25.54	52.59 (27.05)			
67	Luke Hobson	16 Lakeridge Swim Team-PC	44.98 Y	52.62	708
	r:+0.77 24.87	52.62 (27.75)			













	Name	Age Team	Seed Time	Prelim Time	FINA
68	Gabriel Giacoppo r:+0.65 25.35	18 North Bay Aquatics-PC 52.68 (27.33)	52.57	52.68	706
9	Michael Bonson r:+0.69 25.14	17 Hurricane Swim Club-LA 52.69 (27.55)	52.89	52.69	705
70	Colby Mefford r:+0.77 25.70	18 Sierra Marlins Swim Team-SN 52.71 (27.01)	52.34	52.71	704
71	Billy Swartwout r:+0.69 25.62	17 Long Island Aquatic Club-MR 52.72 (27.10)	52.33	52.72	704
71	Christian Frank r:+0.70 25.21	17 Schroeder YMCA Swim Team-WI 52.72 (27.51)	52.75	52.72	704
73	Steven Butler r:+0.76 25.24	18 Occoquan Swimming Inc-PV 52.73 (27.49)	51.87	52.73	704
74	Mario McDonald r:+0.72 24.92	17 Drop Aquatics-MI	45.40 Y	52.79	701
75		52.79 (27.87) 15 Patriot Aquatics-FL 52.80 (27.69)	52.83	52.80	701
75	Matt Menke r:+0.65 25.58	18 Kentucky Aquatics-KY 52.80 (27.22)	44.81 Y	52.80	701
77	r:+0.65 25.58 Niklas Eberly r:+0.62 24.84	18 Club Wolverine-MI	52.68	52.81	700
78	T;+0.62 24.84 Tj Pittenger r:+0.60 25.39	52.81 (27.97) 16 SwimAtlanta-GA	52.85	52.82	700
79	r:+0.60 25.39 Arnold Su r:+0.65 25.17	52.82 (27.43) 17 Irvine Novaquatics-CA 52.84 (27.67)	52.55	52.84	699
80	Ryan Peterson r:+0.63 24.98	18 Univ of Denver Hilltoppers-CO 52.85 (27.87)	52.28	52.85	699
81	r:+0.63 24.98 Andrew Matejka r:+0.72 25.25	18 Gator Swim Club-NE	52.70	52.86	698
82		52.86 (27.61) 16 De Anza Cupertino Aquatics-PC 52.87 (27.10)	52.68	52.87	698
83	Stephan Lukashev r:+0.63 25.15	18 Rancho San Dieguito-SI 52.88 (27.73)	52.82	52.88	698
84		17 North Texas Nadadores-NT 52.89 (27.37)	52.31	52.89	697
85	Evan Petty r:+0.69 25.60	16 Nashville Aquatic Club-SE 53.01 (27.41)	52.72	53.01	692
86	F:+0.69 25.60 Kj Losee r:+0.64 25.55	17 Rapids Area Y Swimmers-MI 53.06 (27.51)	52.62	53.06	691
37	Daniel Gyenis r:+0.67 25.43	18 Machine Aquatics-PV 53.13 (27.70)	45.72 Y	53.13	688
88	Mark McCrary r:+0.66 25.52	18 Rose Bowl Aquatics-CA	45.68 Y	53.16	687
39	r:+0.66 25.52 Collin Fuchs r:+0.70 24.98	53.16 (27.64) 17 Premier Aquatics Club of Klein-GU 53.17 (28.19)	45.12 Y	53.17	686
90	r:+0.70 24.98 Landon Armstrong r:+0.68 25.41	18 North Texas Nadadores-NT 53.28 (27.87)	52.75	53.28	682













### Preliminaries ... (Event 10 Men 100 LC Meter Freestyle)

	Name	Age Team	Seed Time	Prelim Time	FINA
91	Matthew Davidson	18 Lynchburg YMCA Swim Team-VA	44.96 Y	53.29	682
	r:+0.68 25.68	53.29 (27.61)			
92	Lance Freiman	18 Dexter Community Aquatics Club-MI	45.30 Y	53.32	680
	r:+0.72 25.39	53.32 (27.93)			
93	Aiden Hayes	16 Sooner Swim Club-OK	52.79	53.35	679
	r:+0.69 24.37	53.35 (28.98)			
94	Gerald O'Mara	16 Berkeley Aquatic Club-NJ	52.62	53.42	677
	r:+0.69 24.79	53.42 (28.63)			
95	Jake Newmark	17 Long Island Express-MR	52.52	53.49	674
	r:+0.67 25.17	53.49 (28.32)			
96	Keegan Streett	17 Southeastern Swim Club-IN	52.35	53.50	674
	r:+0.66 25.69	53.50 (27.81)			
97	Zach Dietz	18 Osprey Aquatics-PC	45.56 Y	53.57	671
	r:+0.64 24.87	53.57 (28.70)			
98	Will Jackson	17 McCallie / Gps Aquatics-SE	45.79 Y	53.77	664
	r:+0.70 25.10	53.77 (28.67)			
99	Ben Meulemans	16 Schroeder YMCA Swim Team-WI	52.84	53.79	663
	r:+0.71 25.53	53.79 (28.26)			
100	Trevor McGovern	18 Gator Swim Club-FL	52.55	54.02	654
	r:+0.75 25.57	54.02 (28.45)			
101	Gabriel Jett	16 Clovis Swim Club-CC	52.77	54.25	646
	r:+0.74 26.13	54.25 (28.12)			
102	Victor Tremblay	18 Blue Tide Aquatics-GU	45.35 Y	54.73	629
	r:+0.68 25.69	54.73 (29.04)			
103	Brett Feyerick	16 Nation's Capital Swim Club-PV	45.64 Y	54.97	621
	r:+0.62 25.76	54.97 (29.21)			
104	Michael Linnihan	17 Elmbrook Swim Club-WI	51.27	56.44	574
	r:+0.68 27.62	56.44 (28.82)			
	Matt King	17 Bellevue Club Swim Team-PN	50.36	DQ	
	r:+0.61				
	Ronald Dalmacio	15 Rose Bowl Aquatics-CA	52.78	DFS	
	Dare Rose	16 Scarlet Aquatics-NJ	50.61	NS	

**Event 11 Women 400 LC Meter IM** 

Jr World: 4:39.01 W 8/25/2015 Rosie Rudin

Meet: 4:38.97 M 8/6/2013 Ella Eastin SOCAL Aquatics A

Trial Cut: 4:51.79 T

	Name	Age Tea	m	Prelim Time	Finals Time	FINA	Points
A - Fin	al						
1	Samantha Tadder	16 Tide	e Swimming-VA	4:48.52	4:46.96 T	799	20
	r:+0.59 30.57	1:05.04 (34.47)	1:43.00 (37.96)	2:19.83 (36.83)			
	3:00.13 (40.30)	3:41.00 (40.87)	4:14.32 (33.32)	4:46.96 (32.64)			
2	Felicia Pasadyn	17 Swi	mStrongsville-LE	4:52.24	4:47.20 T	797	17
	r:+0.73 29.54	1:03.77 (34.23)	1:41.64 (37.87)	2:17.71 (36.07)			
	2:59.73 (42.02)	3:42.24 (42.51)	4:15.53 (33.29)	4:47.20 (31.67)			









GBR





### A - Final ... (Event 11 Women 400 LC Meter IM)

	Name	Age Tea	ım	Prelim Time	Finals Time	FINA	Points
3	Colby Hurt	17 757	7 Swim-VA	4:48.70	4:48.66 T	785	16
	r:+0.68 30.17	1:04.87 (34.70)	1:43.51 (38.64)	2:21.15 (37.64)			
	3:01.01 (39.86)	3:42.08 (41.07)	4:15.54 (33.46)	4:48.66 (33.12)			
4	Kate McCarville	16 Spr	ingfield Aquatics-AR	4:51.64	4:50.92 T	767	15
	r:+0.72 30.18	1:04.33 (34.15)	1:42.10 (37.77)	2:19.18 (37.08)			
	3:02.05 (42.87)	3:45.39 (43.34)	4:18.65 (33.26)	4:50.92 (32.27)			
5	Annika McEnroe	16 Y-S	partaquatics Swim Club	-SC 4:51.76	4:52.00	759	14
	r:+0.70 30.39	1:04.80 (34.41)	1:42.32 (37.52)	2:20.57 (38.25)			
	3:02.01 (41.44)	3:43.14 (41.13)	4:18.00 (34.86)	4:52.00 (34.00)			
6	Zoe Dixon	15 Nov	va of Virginia Aquatics, I	nc-VA 4:49.80	4:54.50	739	13
	r:+0.66 30.79	1:04.78 (33.99)	1:42.72 (37.94)	2:20.76 (38.04)			
	3:03.14 (42.38)	3:45.30 (42.16)	4:20.04 (34.74)	4:54.50 (34.46)			
7	Paige McCormick	17 Hu	dson Explorer Aquatic-L	Æ 4:51.80	4:55.33	733	12
	r:+0.68 32.40	1:10.15 (37.75)	1:46.74 (36.59)	2:24.10 (37.36)			
	3:05.69 (41.59)	3:48.52 (42.83)	4:22.81 (34.29)	4:55.33 (32.52)			
8	Hannah Ownbey	17 Y-S	partaquatics Swim Club	-SC 4:51.03	4:55.38	733	33 11
	r:+0.67 30.90	1:06.63 (35.73)	1:43.84 (37.21)	2:21.42 (37.58)			
	3:03.76 (42.34)	3:46.52 (42.76)	4:21.62 (35.10)	4:55.38 (33.76)			
- Fin			, ,	, ,			
9	Leah Hayes	13 Fox	Valley Park District Rip	ti-IL 4:53.58	4:46.48 T	803	9
	r:+0.81 30.60	1:06.07 (35.47)	1:42.98 (36.91)	2:19.12 (36.14)			
	2:59.94 (40.82)	3:41.25 (41.31)	4:14.57 (33.32)	4:46.48 (31.91)			
10	Summer Smith	16 Blu	efish Swim Club-NE	4:53.07	4:47.79 T	792	7
	r:+0.71 31.95	1:05.07 (33.12)	1:41.71 (36.64)	2:18.40 (36.69)			
	3:00.24 (41.84)	3:41.60 (41.36)	4:15.32 (33.72)	4:47.79 (32.47)			
11	Callahan Dunn	17 Hin	sdale Swim Club-IL	4:53.70	4:52.53	754	6
	r:+0.68 31.10	1:06.69 (35.59)	1:45.14 (38.45)	2:22.85 (37.71)			
	3:03.99 (41.14)	3:45.69 (41.70)	4:20.03 (34.34)	4:52.53 (32.50)			
12	Hana Shimizu-Bowers	14 Lor	ng Island Aquatic Club-M	IR 4:53.29	4:53.30	748	5
	r:+0.73 30.62	1:05.41 (34.79)	1:44.33 (38.92)	2:22.25 (37.92)			
	3:05.81 (43.56)	3:48.68 (42.87)	4:21.57 (32.89)	4:53.30 (31.73)			
13	Erin Cavanagh	16 Jers	sey Wahoos-MA	4:53.74	4:53.90	744	4
	r:+0.74 30.58	1:05.46 (34.88)	1:43.27 (37.81)	2:20.18 (36.91)			
	3:03.16 (42.98)	3:47.07 (43.91)	4:20.91 (33.84)	4:53.90 (32.99)			
14			va of Virginia Aquatics, I		4:56.77	723	3
	r:+0.71 30.50	1:07.35 (36.85)	1:45.07 (37.72)	2:22.60 (37.53)			
	3:05.03 (42.43)	3:48.24 (43.21)	4:22.58 (34.34)	4:56.77 (34.19)			
15	Sylvia Stewart-Bates	, ,	e Erie Silver Dolphins-L	, ,	4:58.14	713	2
	r:+0.71 31.37	1:06.90 (35.53)	1:45.54 (38.64)	2:23.57 (38.03)	1.00.11	, 10	_
	3:06.00 (42.43)	3:49.49 (43.49)	4:24.20 (34.71)	4:58.14 (33.94)			
16			va of Virginia Aquatics, I	, ,	5:04.49	669	1
10	r:+0.79 32.39	1:07.05 (34.66)	1:47.16 (40.11)	2:26.52 (39.36)	5.01.17	30)	*
	3:11.07 (44.55)	3:55.54 (44.47)	4:30.18 (34.64)	5:04.49 (34.31)			
Fin		0.00.01 (11.17)	1.00.10 (0 1.01)	0.01.17 (01.01)			
	Charity Pittard	18 Boi	se YMCA Swim Team-SF	R 4:55.25	4:52.85	752	
	r:+0.73 31.68	1:07.78 (36.10)	1:46.61 (38.83)	2:24.56 (37.95)	1102100	134	
	3:05.60 (41.04)	3:47.53 (41.93)	4:21.04 (33.51)	4:52.85 (31.81)			
	3.33.33 (11.01)	3.17.00 (11.70)	1.21.01 (33.31)	1.02.00 (01.01)			













### C - Final ... (Event 11 Women 400 LC Meter IM)

Points	FINA	Finals Time	Prelim Time	ım	Age	Name	
	750	4:53.06	Γ 4:57.86	kwall Aquatic Center of Ex	15	Laci Black	18
			0.37 (37.63)	1:42.74 (38.23)	1:04.51 (34.31)	r:+0.76 30.20	
			3.06 (32.47)	4:20.59 (33.52)	3:47.07 (43.98)	3:03.09 (42.72)	
	741	4:54.24	4:56.82	e Aquatics-GU	15	Ella Flowers	19
			3.67 (38.47)	1:45.20 (39.56)	1:05.64 (35.52)	r:+0.66 30.12	
			4.24 (32.89)	4:21.35 (34.99)	3:46.36 (41.78)	3:04.58 (40.91)	
	730	4:55.70	4:56.95	Swimming-MA	17	Allison Henry	20
			7.05 (39.53)	1:47.52 (40.27)	1:07.25 (36.15)	r:+0.69 31.10	
			5.70 (31.89)	4:23.81 (32.97)	3:50.84 (42.29)	3:08.55 (41.50)	
	729	4:55.90	4:57.39	o State Swim Club-OH	15	Martina Peroni	21
			3.22 (38.01)	1:45.21 (39.14)	1:06.07 (35.40)	r:+0.70 30.67	
			5.90 (32.78)	4:23.12 (34.74)	3:48.38 (43.14)	3:05.24 (42.02)	
	726	4:56.31	4:56.97	sey Wahoos-MA	17	Grace Yoon	22
			5.06 (39.11)	1:45.95 (39.45)	1:06.50 (35.80)	r:+0.66 30.70	
			6.31 (33.21)	4:23.10 (33.98)	3:49.12 (42.30)	3:06.82 (41.76)	
	722	4:56.78	4:56.35	m Greenville-SC	17	Anna Havens Rice	23
			3.48 (38.23)	1:45.25 (39.02)	1:06.23 (35.63)	r:+0.70 30.60	
				4:56.78 (1:09.16)	3:47.62 (42.30)	3:05.32 (41.84)	
	710	4:58.52	4:57.00	ington Dolphins-KY	18	Rachel Klinker	24
			4.19 (39.59)	1:44.60 (39.95)	1:04.65 (34.52)	r:+0.74 30.13	
			8.52 (33.30)	4:25.22 (33.17)	3:52.05 (44.68)	3:07.37 (43.18)	
	729 726 722	4:55.90 4:56.31 4:56.78	7.05 (39.53) 5.70 (31.89) 4:57.39 3.22 (38.01) 5.90 (32.78) 4:56.97 5.06 (39.11) 6.31 (33.21) 4:56.35 3.48 (38.23) 4:57.00 4.19 (39.59)	1:47.52 (40.27) 4:23.81 (32.97) o State Swim Club-OH 1:45.21 (39.14) 4:23.12 (34.74) sey Wahoos-MA 1:45.95 (39.45) 4:23.10 (33.98) m Greenville-SC 1:45.25 (39.02) 4:56.78 (1:09.16) ington Dolphins-KY 1:44.60 (39.95)	1:07.25 (36.15) 3:50.84 (42.29) 15 1:06.07 (35.40) 3:48.38 (43.14) 17 1:06.50 (35.80) 3:49.12 (42.30) 17 1:06.23 (35.63) 3:47.62 (42.30) 18 1:04.65 (34.52)	r:+0.69 31.10 3:08.55 (41.50)  Martina Peroni r:+0.70 30.67 3:05.24 (42.02)  Grace Yoon r:+0.66 30.70 3:06.82 (41.76)  Anna Havens Rice r:+0.70 30.60 3:05.32 (41.84)  Rachel Klinker r:+0.74 30.13	21 22 23

#### **Event 11 Women 400 LC Meter IM**

Jr World: 4:39.01 W 8/25/2015 Rosie Rudin Meet: 4:38.97 M 8/6/2013 Ella Eastin

Trial Cut: 4:51.79 T

GBR
SOCAL Aquatics A

	Name	Age Tea	m	Seed Time	Prelim Time	FINA
Prelin	ninaries					
1	Samantha Tadder	16 Tid	e Swimming-VA	4:50.33	4:48.52 T	q786
	r:+0.71 30.57	1:05.19 (34.62)	1:43.22 (38.03)	2:20.01 (36.79)		
	3:00.88 (40.87)	3:41.93 (41.05)	4:15.77 (33.84)	4:48.52 (32.75)		
2	Colby Hurt	17 757	Swim-VA	4:47.80	4:48.70 T	q785
	r:+0.73 30.71	1:05.32 (34.61)	1:43.83 (38.51)	2:21.55 (37.72)		
	3:01.96 (40.41)	3:43.05 (41.09)	4:16.48 (33.43)	4:48.70 (32.22)		
3	Zoe Dixon	15 Nov	a of Virginia Aquatics,	Inc-VA 4:46.94	4:49.80 T	q776
	r:+0.54 31.51	1:05.61 (34.10)	1:42.83 (37.22)	2:19.81 (36.98)		
	3:01.12 (41.31)	3:41.70 (40.58)	4:16.11 (34.41)	4:49.80 (33.69)		
4	Hannah Ownbey	17 Y-S <sub>I</sub>	oartaquatics Swim Club	o-SC 4:59.22	4:51.03 T	q766
	r:+0.64 30.65	1:05.35 (34.70)	1:42.39 (37.04)	2:18.63 (36.24)		
	3:00.66 (42.03)	3:42.94 (42.28)	4:17.97 (35.03)	4:51.03 (33.06)		
5	Kate McCarville	16 Spr	ingfield Aquatics-AR	4:53.36	4:51.64 T	q761
	r:+0.71 29.76	1:04.40 (34.64)	1:41.93 (37.53)	2:18.27 (36.34)		
	3:01.56 (43.29)	3:45.56 (44.00)	4:18.98 (33.42)	4:51.64 (32.66)		
6	Annika McEnroe	16 Y-S <sub>1</sub>	oartaquatics Swim Club	o-SC 4:55.86	4:51.76 T	q760
	r:+0.77 30.70	1:05.24 (34.54)	1:43.45 (38.21)	2:20.38 (36.93)		-
	3:01.92 (41.54)	3:43.74 (41.82)	4:18.32 (34.58)	4:51.76 (33.44)		













	Name	Age Tea		Seed Time	Prelim Time	FINA
7	Paige McCormick		lson Explorer Aquatic-LE	E 4:51.80	4:51.80	q760
	r:+0.72 32.43	1:09.60 (37.17)	1:46.69 (37.09)	2:22.76 (36.07)		
	3:03.95 (41.19)	3:46.48 (42.53)	4:20.03 (33.55)	4:51.80 (31.77)		
8	Felicia Pasadyn	17 Swi	mStrongsville-LE	4:52.11	4:52.24	q757
	r:+0.72 29.56	1:03.99 (34.43)	1:41.58 (37.59)	2:18.10 (36.52)		
	3:01.60 (43.50)	3:45.78 (44.18)	4:19.86 (34.08)	4:52.24 (32.38)		
9	Summer Smith	16 Blu	efish Swim Club-NE	4:45.33	4:53.07	q750
	r:+0.68 32.08	1:05.49 (33.41)	1:42.70 (37.21)	2:19.38 (36.68)		
	3:02.27 (42.89)	3:45.58 (43.31)	4:20.09 (34.51)	4:53.07 (32.98)		
0	Hana Shimizu-Bowers	14 Lon	g Island Aquatic Club-M	R 4:55.37	4:53.29	q749
	r:+0.77 30.72	1:05.66 (34.94)	1:44.36 (38.70)	2:22.41 (38.05)		
	3:05.62 (43.21)	3:48.55 (42.93)	4:21.60 (33.05)	4:53.29 (31.69)		
.1	Lucy Bell	15 For	t Collins Area Swim Tean	n-CO 4:52.21	4:53.56	q746
	r:+0.68 30.90	1:06.19 (35.29)	1:44.94 (38.75)	2:22.43 (37.49)		
	3:05.78 (43.35)	3:49.25 (43.47)	4:22.14 (32.89)	4:53.56 (31.42)		
2	Caroline Sheble	16 Nov	va of Virginia Aquatics, In	nc-VA 4:55.78	4:53.57	q746
	r:+0.74 31.09	1:05.87 (34.78)	1:44.41 (38.54)	2:22.53 (38.12)		
	3:05.26 (42.73)	3:48.16 (42.90)	4:21.09 (32.93)	4:53.57 (32.48)		
13	Leah Hayes	13 Fox	Valley Park District Ript	i-IL 4:50.99	4:53.58	q746
	r:+0.82 30.54	1:06.33 (35.79)	1:44.08 (37.75)	2:21.21 (37.13)		
	3:03.14 (41.93)	3:46.10 (42.96)	4:21.05 (34.95)	4:53.58 (32.53)		
14	Callahan Dunn	17 Hin	sdale Swim Club-IL	4:57.73	4:53.70	q745
	r:+0.68 30.87	1:06.17 (35.30)	1:44.68 (38.51)	2:22.67 (37.99)		
	3:04.30 (41.63)	3:46.18 (41.88)	4:21.00 (34.82)	4:53.70 (32.70)		
5	Erin Cavanagh	16 Jers	sey Wahoos-MA	4:57.91	4:53.74	q745
	r:+0.78 30.75	1:05.85 (35.10)	1:43.64 (37.79)	2:20.35 (36.71)		
	3:03.45 (43.10)	3:45.93 (42.48)	4:20.29 (34.36)	4:53.74 (33.45)		
6	Sylvia Stewart-Bates	17 Lak	e Erie Silver Dolphins-LF	£ 4:59.09	4:54.93	q736
	r:+0.78 31.27	1:06.73 (35.46)	1:45.35 (38.62)	2:23.45 (38.10)		
	3:05.07 (41.62)	3:47.17 (42.10)	4:21.51 (34.34)	4:54.93 (33.42)		
7	Sarah Bender	17 Nov	a of Virginia Aquatics, In	nc-VA 4:57.09	4:54.98	q736
	r:+0.71 31.08	1:07.06 (35.98)	1:45.09 (38.03)	2:22.17 (37.08)		
	3:04.41 (42.24)	3:46.72 (42.31)	4:21.23 (34.51)	4:54.98 (33.75)		
8	Charity Pittard	18 Bois	se YMCA Swim Team-SR	4:55.75	4:55.25	q734
	r:+0.70 31.58	1:07.75 (36.17)	1:46.15 (38.40)	2:24.39 (38.24)		
	3:05.91 (41.52)	3:47.96 (42.05)	4:22.56 (34.60)	4:55.25 (32.69)		
9	Anna Havens Rice	17 Tea	m Greenville-SC	4:17.23 Y	4:56.35	q726
	r:+0.75 30.14	1:05.54 (35.40)		2:22.56()		
	3:03.98 (41.42)	3:46.77 (42.79)	4:56.35 (1:09.58)			
0	Ella Flowers	15 Rice	e Aquatics-GU	4:56.34	4:56.82	q722
	r:+0.67 30.41	1:05.44 (35.03)	1:45.45 (40.01)	2:23.94 (38.49)		
	3:05.68 (41.74)	3:47.29 (41.61)	4:23.38 (36.09)	4:56.82 (33.44)		
					4 5 6 0 5	
21	Allison Henry	17 Nrg	Swimming-MA	4:55.10	4:56.95	q721
1	Allison Henry r:+0.72 30.61	17 Nrg 1:05.84 (35.23)	Swimming-MA 1:46.36 (40.52)	4:55.10 2:25.02 (38.66)	4:56.95	q721













	Name	Age Tea	m	Seed Time	Prelim Time	FINA
2	Grace Yoon	17 Jers	ey Wahoos-MA	4:57.57	4:56.97	q721
	r:+0.66 31.94	1:06.38 (34.44)	1:45.98 (39.60)	2:24.87 (38.89)		
	3:06.44 (41.57)	3:49.18 (42.74)	4:23.44 (34.26)	4:56.97 (33.53)		
23	Rachel Klinker	18 Lex	ington Dolphins-KY	4:54.17	4:57.00	q721
	r:+0.75 30.13	1:04.20 (34.07)	1:43.79 (39.59)	2:23.13 (39.34)		
	3:06.34 (43.21)	3:50.45 (44.11)	4:23.90 (33.45)	4:57.00 (33.10)		
24	Martina Peroni	15 Ohi	o State Swim Club-OH	4:53.11	4:57.39	q718
	r:+0.76 31.14	1:06.27 (35.13)	1:44.61 (38.34)	2:22.57 (37.96)		
	3:05.46 (42.89)	3:48.68 (43.22)	4:24.18 (35.50)	4:57.39 (33.21)		
25	Laci Black	15 Roc	kwall Aquatic Center of	f Exc-NT 4:54.44	4:57.86	715
	r:+0.78 31.24	1:05.94 (34.70)	1:44.56 (38.62)	2:22.29 (37.73)		
	3:06.19 (43.90)	3:50.91 (44.72)	4:25.01 (34.10)	4:57.86 (32.85)		
26	Averee Preble	18 Clov	vis Swim Club-CC	4:56.57	4:58.04	713
	r:+0.71 30.95	1:06.51 (35.56)	1:46.96 (40.45)	2:26.47 (39.51)		
	3:09.01 (42.54)	3:51.85 (42.84)	4:25.68 (33.83)	4:58.04 (32.36)		
27			m Greenville-SC	5:00.80	4:58.35	711
	r:+0.71 31.52	1:06.90 (35.38)	1:45.98 (39.08)	2:23.49 (37.51)		
	3:07.68 (44.19)	3:51.94 (44.26)	4:26.12 (34.18)	4:58.35 (32.23)		
28			evue Club Swim Team-		4:58.40	711
	r:+0.73 29.92	1:04.82 (34.90)	1:44.59 (39.77)	2:23.27 (38.68)		
	3:05.23 (41.96)	3:48.70 (43.47)	4:24.01 (35.31)	4:58.40 (34.39)		
29	Rachel Butler		tonwood Heights Aquat		4:58.67	709
	r:+0.84 32.08	1:08.68 (36.60)	1:46.86 (38.18)	2:25.22 (38.36)		-
	3:07.77 (42.55)	3:50.63 (42.86)	4:25.26 (34.63)	4:58.67 (33.41)		
0	Katie McClintock		Harbor Twp Seahawks		4:58.85	708
	r:+0.77 30.53	1:05.87 (35.34)	1:45.11 (39.24)	2:23.60 (38.49)		
	3:06.22 (42.62)	3:49.11 (42.89)	4:24.31 (35.20)	4:58.85 (34.54)		
31	Rachel Sabotin	17 Clul	b Olympia Swim Team-l		4:59.15	705
	r:+0.80 30.42	1:05.38 (34.96)	1:43.82 (38.44)	2:21.61 (37.79)		
	3:06.58 (44.97)	3:50.93 (44.35)	4:25.75 (34.82)	4:59.15 (33.40)		
32		, ,	rlet Aquatics-NJ	4:55.59	4:59.16	705
	r:+0.77 31.14	1:06.55 (35.41)	1:45.17 (38.62)	2:22.50 (37.33)		
	3:07.53 (45.03)	3:52.00 (44.47)	4:26.18 (34.18)	4:59.16 (32.98)		
3		16 Cro	w Canyon Country Club	Shark-PC 4:59.04	4:59.54	703
	r:+0.72 31.34	1:06.90 (35.56)	1:46.42 (39.52)	2:25.37 (38.95)		
	3:07.40 (42.03)	3:49.90 (42.50)	4:25.29 (35.39)	4:59.54 (34.25)		
34	Eliza Brown	15 Con	nmonwealth Swimming	g-NE 4:57.82	5:00.15	698
	r:+0.67 30.63	1:06.22 (35.59)	1:43.68 (37.46)	2:21.37 (37.69)		
	3:04.92 (43.55)	3:49.82 (44.90)	4:25.23 (35.41)	5:00.15 (34.92)		
35	Mary Codevilla	15 Elev	ation Athletics-CO	4:59.62	5:00.66	695
	r:+0.75 31.11	1:06.99 (35.88)	1:45.44 (38.45)	2:24.09 (38.65)		
	3:06.33 (42.24)	3:49.46 (43.13)	4:25.40 (35.94)	5:00.66 (35.26)		
86	Margaret Gholston	17 Lak	eside Aquatic Club-NT	4:56.99	5:00.74	694
	r:+0.71 29.83	1:04.74 (34.91)	1:43.68 (38.94)	2:21.68 (38.00)		
		, ,	4:27.55 (34.96)	5:00.74 (33.19)		













	Name	Age Tea		Seed Time	Prelim Time	FINA
37	Audrey J-Cheng	14 Pal	o Alto Stanford Aquatics	e-PC 4:58.66	5:00.91	693
	r:+0.67 29.95	1:04.87 (34.92)	1:45.29 (40.42)	2:25.01 (39.72)		
	3:08.28 (43.27)	3:51.44 (43.16)	4:27.14 (35.70)	5:00.91 (33.77)		
38	Michelle Morgan	14 Pip	eline Swimming-FL	4:51.42	5:01.14	691
	r:+0.78 31.11	1:06.17 (35.06)	1:45.18 (39.01)	2:23.27 (38.09)		
	3:07.96 (44.69)	3:53.20 (45.24)	4:27.26 (34.06)	5:01.14 (33.88)		
39	Danielle Prekop	18 Sca	rlet Aquatics-NJ	4:22.68 Y	5:01.25	691
	r:+0.82 31.65	1:08.29 (36.64)	1:47.67 (39.38)	2:25.53 (37.86)		
	3:08.23 (42.70)	3:52.31 (44.08)	4:27.25 (34.94)	5:01.25 (34.00)		
40	*Jade Foelske	17 Dyr	namo Swim Club-GA	4:56.30	5:01.29	690
	r:+0.57 30.17	1:04.41 (34.24)	1:44.49 (40.08)	2:24.81 (40.32)		
	3:08.25 (43.44)	3:52.67 (44.42)	4:27.15 (34.48)	5:01.29 (34.14)		
41	Mary Cate Pruitt	16 Iris	h Aquatics-IN	4:57.90	5:01.36	690
	r:+0.74 30.89	1:05.33 (34.44)	1:44.64 (39.31)	2:23.25 (38.61)		
	3:07.33 (44.08)	3:52.39 (45.06)	4:27.30 (34.91)	5:01.36 (34.06)		
42	Morgan Rinn	17 Lor	ig Island Express-MR	4:59.82	5:01.49	689
	r:+0.76 30.90	1:05.84 (34.94)	1:45.84 (40.00)	2:24.82 (38.98)		
	3:10.17 (45.35)	3:54.18 (44.01)	4:28.40 (34.22)	5:01.49 (33.09)		
43	Grace Wey	17 Una	nttached-GU	4:21.69 Y	5:01.57	689
	r:+0.66 29.79	1:04.34 (34.55)	1:43.33 (38.99)	2:21.00 (37.67)		
	3:06.31 (45.31)	3:51.41 (45.10)	4:27.14 (35.73)	5:01.57 (34.43)		
44	Renee Gillilan	15 For	t Collins Area Swim Tea	m-CO 4:22.42 Y	5:01.95	686
	r:+0.61 31.23	1:08.39 (37.16)	1:47.86 (39.47)	2:25.86 (38.00)		
	3:10.90 (45.04)	3:55.61 (44.71)	4:29.64 (34.03)	5:01.95 (32.31)		
45	Claire Donan	17 Lak	eside Swim Team-KY	4:58.86	5:02.01	686
	r:+0.64 30.66	1:07.53 (36.87)	1:46.29 (38.76)	2:24.47 (38.18)		
	3:07.91 (43.44)	3:52.13 (44.22)	4:27.32 (35.19)	5:02.01 (34.69)		
46	Taylor Kabacy	17 Sea	ttle Metropolitan Aquat	ic C-PN 4:22.71 Y	5:02.12	685
	r:+0.73 31.81	1:08.58 (36.77)	1:47.78 (39.20)	2:25.93 (38.15)		
	3:10.88 (44.95)	3:55.72 (44.84)	4:29.55 (33.83)	5:02.12 (32.57)		
47	Clarissa Sabin	16 Ber	keley Aquatic Club-NJ	4:22.72 Y	5:02.55	682
	r:+0.60 31.72	1:06.27 (34.55)	1:46.08 (39.81)	2:24.15 (38.07)		
	3:07.00 (42.85)	3:50.27 (43.27)	4:27.41 (37.14)	5:02.55 (35.14)		
48	Chase Davison	15 Uni	v of Denver Hilltoppers	-CO 5:00.55	5:02.93	679
	r:+0.67 31.57	1:09.21 (37.64)	1:49.15 (39.94)	2:28.74 (39.59)		
	3:10.90 (42.16)	3:53.32 (42.42)	4:28.86 (35.54)	5:02.93 (34.07)		
49	Ella Smith	15 Blu	efish Swim Club-NE	4:57.75	5:03.26	677
	r:+0.72	1:10.35()		2:28.17()		
	3:10.03 (41.86)	3:52.64 (42.61)	5:03.26 (1:10.62)			
50	Emme Nelson	18 Sw	mMAC Carolina-NC	4:20.57 Y	5:03.53	675
	r:+0.74 31.20	1:07.63 (36.43)	1:47.43 (39.80)	2:26.93 (39.50)		
	3:09.54 (42.61)	3:52.32 (42.78)	4:28.76 (36.44)	5:03.53 (34.77)		
51	Anna Hein	17 Blu	efish Swim Club-NE	4:59.09	5:03.60	675
	r:+0.81 31.57	1:07.76 (36.19)	1:47.46 (39.70)	2:26.84 (39.38)		
	3:10.90 (44.06)	3:55.52 (44.62)	4:30.35 (34.83)	5:03.60 (33.25)		













	Name	Age Tea		Seed Time	Prelim Time	FINA
2	Diana Bates	17 Asp	halt Green Unified Aquat	ics-MR 4:20.48 Y	5:04.08	672
	r:+0.82 30.74	1:06.98 (36.24)	1:45.33 (38.35)	2:23.23 (37.90)		
	3:07.74 (44.51)	3:52.92 (45.18)	4:28.96 (36.04)	5:04.08 (35.12)		
3	Paige Maceachern	16 Pine	e Crest Swimming-FG	5:01.62	5:04.37	670
	r:+0.76 31.04	1:07.28 (36.24)	1:47.55 (40.27)	2:27.57 (40.02)		
	3:11.09 (43.52)	3:55.51 (44.42)	4:30.61 (35.10)	5:04.37 (33.76)		
4	Selina Reil	17 Nor	thern KY Clippers Swimr	ning-OH 5:00.47	5:04.53	669
	r:+0.74 31.63	1:07.31 (35.68)	1:47.64 (40.33)	2:27.18 (39.54)		
	3:09.50 (42.32)	3:52.38 (42.88)	4:29.16 (36.78)	5:04.53 (35.37)		
5	Anna Brooker		th Coast Aquatics-SI	4:23.41 Y	5:04.57	668
	r:+0.73 32.04	1:06.86 (34.82)	1:45.29 (38.43)	2:22.33 (37.04)		
	3:09.46 (47.13)	3:55.51 (46.05)	4:30.65 (35.14)	5:04.57 (33.92)		
6	Catherine Yu	15 Pro	Swimming-PN	4:22.42 Y	5:04.61	668
	r:+0.64 31.87	1:08.42 (36.55)	1:48.85 (40.43)	2:27.65 (38.80)		
	3:09.66 (42.01)	3:51.72 (42.06)	4:28.52 (36.80)	5:04.61 (36.09)		
57	Meaghan Harnish	15 Yor	k YMCA-MA	4:57.25	5:04.80	667
	r:+0.78 32.84	1:10.17 (37.33)	1:49.88 (39.71)	2:28.37 (38.49)		
	3:11.29 (42.92)	3:54.47 (43.18)	4:29.93 (35.46)	5:04.80 (34.87)		
58	Grace Rainey	14 Swi	mMAC Carolina-NC	4:57.09	5:04.86	666
	r:+0.84 32.02	1:08.93 (36.91)	1:49.29 (40.36)	2:28.66 (39.37)		
	3:11.32 (42.66)	3:54.49 (43.17)	4:31.17 (36.68)	5:04.86 (33.69)		
59	Hayley Kimmel		n-Mar Swim Team-IA	4:19.68 Y	5:05.09	665
	r:+0.71 31.11	1:08.08 (36.97)	1:48.33 (40.25)	2:26.94 (38.61)		
	3:08.99 (42.05)	3:52.08 (43.09)	4:29.85 (37.77)	5:05.09 (35.24)		
0	Juli Arzave	17 Sou	th Bay Aquatics-SI	4:22.54 Y	5:05.39	663
	r:+0.82 31.95	1:08.42 (36.47)	1:49.13 (40.71)	2:28.13 (39.00)		
	3:12.72 (44.59)	3:57.81 (45.09)	4:32.55 (34.74)	5:05.39 (32.84)		
51	Emma Inch	17 Dro	p Aquatics-MI	4:57.97	5:05.72	661
	r:+0.56 30.43	1:05.42 (34.99)	1:46.49 (41.07)	2:27.21 (40.72)		
	3:10.92 (43.71)	3:55.74 (44.82)	4:31.71 (35.97)	5:05.72 (34.01)		
2	Clare Vetkoetter	16 Tex	as Ford Aquatics-NT	5:01.87	5:06.58	655
	r:+0.83 33.09	1:08.61 (35.52)	1:48.72 (40.11)	2:27.59 (38.87)		
	3:12.33 (44.74)	3:57.41 (45.08)	4:32.60 (35.19)	5:06.58 (33.98)		
63	Lizzie Danforth	17 Nov	ra of Virginia Aquatics, In	c-VA 4:55.34	5:07.65	648
	r:+0.71 32.66	1:08.67 (36.01)	1:48.01 (39.34)	2:25.93 (37.92)		
	3:11.09 (45.16)	3:56.26 (45.17)	4:32.27 (36.01)	5:07.65 (35.38)		
64	Abigail Ahrens	17 Blu	e Tide Aquatics-GU	5:01.08	5:07.86	647
	r:+0.76 31.99	1:08.59 (36.60)	1:47.70 (39.11)	2:25.96 (38.26)		
	3:11.25 (45.29)	3:56.86 (45.61)	4:32.83 (35.97)	5:07.86 (35.03)		
65	Kaitlyn Porter	17 Nev	vburgh Sea Creatures-IN	5:00.81	5:08.26	645
	r:+0.66 30.96	1:06.23 (35.27)	1:46.56 (40.33)	2:26.61 (40.05)		
	3:12.50 (45.89)	3:58.18 (45.68)	4:33.94 (35.76)	5:08.26 (34.32)		
	*Isabella Abrajan	15 Mis	sion Viejo Nadadores-CA	5:01.23	DQ	
	r:+0.54					













### Preliminaries ... (Event 11 Women 400 LC Meter IM)

 Name	Age	Team	Seed Time	Prelim Time
 Yulia Groysman	18	Seattle Metropolitan Aquatic C-PN	4:58.86	DQ
r:+0.63				
 Reese Lugbill	16	Mason Manta Rays-OH	4:22.31 Y	DQ
r:+0.70				
 Aislin Farris	14	Bluefish Swim Club-NE	4:57.21	DQ
r:+0.53				
 Ellen Holmquist	17	Wilton Y Wahoos Swim Club-CT	4:57.19	DQ
r:+0.79				
 Emily Clements	17	Phoenix Swimming-NE	5:01.71	DFS
 Natalie Whalen	18	Lakeside Aquatic Club-NT	4:53.96	DFS
 Kaitlynn Sims	18	Magnolia Aquatic Club-GU	4:48.27	DFS
 Emma Karam	15	Reno Aquatic Club-PC	4:22.76 Y	DFS

### Event 12 Men 400 LC Meter IM

Jr World: 4:13.39 W 8/2/2019 Carson Foster USA

 Meet:
 4:14.51
 M
 8/6/2013
 Joseph Bentz
 Dynamo Swim Club

 Trial Cut:
 4:25.99
 T

	Name	Age Te	am	Prelim	Time	Finals Time	FINA	Points
A - Fin		1.50 10				**************************************		
	Ian Grum	18 Dy	namo Swim Club-GA	4:	25.52	4:23.84T	789	20
	r:+0.73 27.29	58.79 (31.50)	1:32.82 (34.03)	2:05.63 (32.8	31)			
	2:44.39 (38.76)	3:24.37 (39.98)	3:54.85 (30.48)	4:23.84 (28.9	99)			
2	Jack Vandeusen	17 Bo	lles School Sharks-FL	4:	26.10	4:24.02 T	787	17
	r:+0.69 27.53	58.25 (30.72)	1:33.39 (35.14)	2:07.89 (34.5	50)			
	2:47.47 (39.58)	3:25.19 (37.72)	3:55.24 (30.05)	4:24.02 (28.7	78)			
3	David Johnston	17 Ro	ckwall Aquatic Center of	Exc-NT 4:	25.56	4:24.83 T	780	16
	r:+0.67 28.84	1:00.23 (31.39)	1:34.95 (34.72)	2:08.90 (33.9	95)			
	2:46.77 (37.87)	3:25.39 (38.62)	3:55.95 (30.56)	4:24.83 (28.8	38)			
4	Will Goodwin	18 Un	iv of Denver Hilltoppers	-CO 4:	26.86	4:25.59 T	773	15
	r:+0.61 27.76	1:00.17 (32.41)	1:35.50 (35.33)	2:10.28 (34.7	78)			
	2:47.32 (37.04)	3:24.09 (36.77)	3:55.28 (31.19)	4:25.59 (30.3	31)			
5	Dominic Falcon	18 Irv	ine Novaquatics-CA	4:	27.16	4:25.60 T	773	14
	r:+0.64 27.77	59.12 (31.35)	1:34.90 (35.78)	2:09.74 (34.8	34)			
	2:47.18 (37.44)	3:25.56 (38.38)	3:56.69 (31.13)	4:25.60 (28.9	91)			
6	Hunter Kim	16 Ba	dger Swim Club,IncMR	4:	27.69	4:26.53	765	13
	r:+0.62 27.14	58.56 (31.42)	1:33.64 (35.08)	2:08.61 (34.9	97)			
	2:46.01 (37.40)	3:24.28 (38.27)	3:55.82 (31.54)	4:26.53 (30.7	71)			
7	Cameron Luarde	16 Sw	ac Swim Team-IN	4:	27.77	4:29.84	737	12
	r:+0.63 28.23	1:00.57 (32.34)	1:35.42 (34.85)	2:10.94 (35.5	52)			
	2:48.46 (37.52)	3:26.48 (38.02)	4:29.84 (1:03.36)					













### A - Final ... (Event 12 Men 400 LC Meter IM)

	Name	Age Te		Prelim Time	Finals Time	FINA	Points
8	Garrett McGovern	17 No	va of Virginia Aquatics, I	nc-VA 4:27.26	4:31.16	727	11
	r:+0.63 28.43	1:01.58 (33.15)	1:35.95 (34.37)	2:10.65 (34.70)			
	2:49.86 (39.21)	3:30.21 (40.35)	4:00.38 (30.17)	4:31.16 (30.78)			
- Fin							
9	Kevin Keil	17 Mu	ıltnomah Athletic Club-O	R 4:28.41	4:25.65 T	773	9
	r:+0.80 28.65	1:00.70 (32.05)	1:35.60 (34.90)	2:09.64 (34.04)			
	2:47.35 (37.71)	3:24.83 (37.48)	3:54.97 (30.14)	4:25.65 (30.68)			
10	Mason Laur	16 T2	Aquatics-FL	4:28.19	4:27.46	757	7
	r:+0.62 27.44	58.68 (31.24)	1:33.78 (35.10)	2:08.47 (34.69)			
	2:47.90 (39.43)	3:27.90 (40.00)	3:58.26 (30.36)	4:27.46 (29.20)			
11	Ryan Hogan	16 Sol	o Aquatics-NE	4:28.94	4:27.89	754	6
	r:+0.66 28.29	1:00.37 (32.08)	1:35.72 (35.35)	2:10.07 (34.35)			
	2:48.19 (38.12)	3:26.82 (38.63)	4:27.89 (1:01.07)				
12	Lucas Piunti	17 Du	neland Swim Club-IN	4:28.17	4:29.52	740	5
	r:+0.67 26.93	58.19 (31.26)	1:33.38 (35.19)	2:08.43 (35.05)			
	2:46.79 (38.36)	3:26.09 (39.30)	3:58.53 (32.44)	4:29.52 (30.99)			
13	James Plage	16 Aq	uabears-CT	4:29.00	4:29.85	737	4
	r:+0.73 27.74	59.79 (32.05)	1:34.80 (35.01)	2:08.98 (34.18)			
	2:49.52 (40.54)	3:30.76 (41.24)	4:01.05 (30.29)	4:29.85 (28.80)			
14	Ryan King		ontrose Marlins Swim Clu		4:29.87	737	3
	r:+0.71 28.35	59.68 (31.33)	1:34.63 (34.95)	2:09.58 (34.95)			
	2:48.60 (39.02)	3:28.75 (40.15)	4:00.07 (31.32)	4:29.87 (29.80)			
15			rmel Swim Club-IN	4:28.26	4:31.29	726	2
	r:+0.69 27.07	58.50 (31.43)	1:33.64 (35.14)	2:09.15 (35.51)			
	2:48.70 (39.55)	3:29.43 (40.73)	4:01.16 (31.73)	4:31.29 (30.13)			
16			va of Virginia Aquatics, I		4:33.73	706	1
	r:+0.67 28.21	1:01.50 (33.29)	1:37.43 (35.93)	2:12.29 (34.86)			
	2:51.01 (38.72)	3:30.73 (39.72)	4:02.64 (31.91)	4:33.73 (31.09)			
- Fina							
17	Nick Williams	17 Mis	ssion Viejo Nadadores-C	4:30.61	4:26.77	763	
	r:+0.69 27.88	59.70 (31.82)		2:10.15()			
	2:47.66 (37.51)	3:25.82 (38.16)	3:57.01 (31.19)	4:26.77 (29.76)			
18	Connor Hunt	16 Ric	lgefield Aquatic Club-CT	4:29.78	4:28.93	745	
	r:+0.63 27.57	59.27 (31.70)	1:35.14 (35.87)	2:10.87 (35.73)			
	2:49.28 (38.41)	3:28.26 (38.98)	3:59.13 (30.87)	4:28.93 (29.80)			
19	Logan Zucker	16 Sw	imMAC Carolina-NC	4:30.27	4:29.63	739	
	r:+0.63 28.99	1:00.52 (31.53)	1:35.89 (35.37)	2:11.00 (35.11)			
	2:50.29 (39.29)	3:29.91 (39.62)	4:00.06 (30.15)	4:29.63 (29.57)			
20	Jacques Rathle	, ,	awfish Aquatics-LA	4:30.86	4:29.88	737	
_0	r:+0.73 28.16	1:00.84 (32.68)	1:36.97 (36.13)	2:12.37 (35.40)	1.27.00		
	2:49.62 (37.25)	3:28.08 (38.46)	3:59.32 (31.24)	4:29.88 (30.56)			
21			va of Virginia Aquatics, I		4:31.63	723	
	r:+0.73 28.42	1:01.17 (32.75)	1:37.22 (36.05)	2:13.44 (36.22)	1101100	3	
	2:51.21 (37.77)	3:29.72 (38.51)	4:01.29 (31.57)	4:31.63 (30.34)			
22			imMAC Carolina-NC	4:29.72	4:32.55	716	
	r:+0.66 27.94	59.76 (31.82)	1:35.29 (35.53)	2:10.26 (34.97)	1.32.33	, 10	
	2:49.36 (39.10)	3:28.70 (39.34)	4:00.68 (31.98)	4:32.55 (31.87)			
	2.77.30 (37.10)	3.20.70 (37.34)	4.00.00 (31.70)	7.52.55 (51.07)			













### C - Final ... (Event 12 Men 400 LC Meter IM)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA	Points
23	Maxwell Reich	17 Pho	enix Swimming-NE	4:30.92	4:32.96	712	
	r:+0.79 28.40	1:01.15 (32.75)	1:36.64 (35.49)	2:12.41 (35.77)			
	2:49.28 (36.87)	3:27.70 (38.42)	4:01.38 (33.68)	4:32.96 (31.58)			
24	Owen Lloyd	18 Nor	th Carolina Aquatic Clu	ıb-NC 4:30.50	4:33.87	705	
	r:+0.84 29.42	1:02.12 (32.70)	1:37.79 (35.67)	2:11.73 (33.94)			
	2:52.77 (41.04)	3:33.52 (40.75)	4:03.99 (30.47)	4:33.87 (29.88)			

### Event 12 Men 400 LC Meter IM

Jr World: 4:13.39 W 8/2/2019 Carson Foster USA

Meet: 4:14.51 M 8/6/2013 Joseph Bentz Dynamo Swim Club

Trial Cut: 4:25.99 T

	Name	Age Tea	m	Seed Time	Prelim Time	FINA
elim	ninaries	-				
1	Ian Grum	18 Dyn	amo Swim Club-GA	4:23.18	4:25.52 T	q774
	r:+0.75 27.57	58.97 (31.40)	1:32.59 (33.62)	2:05.26 (32.67)		
	2:44.40 (39.14)	3:23.89 (39.49)	3:54.76 (30.87)	4:25.52 (30.76)		
2	David Johnston	17 Rock	kwall Aquatic Center of	f Exc-NT 4:30.83	4:25.56T	q774
	r:+0.67 28.85	1:01.44 (32.59)	1:35.99 (34.55)	2:09.46 (33.47)		
	2:47.70 (38.24)	3:25.43 (37.73)	3:56.45 (31.02)	4:25.56 (29.11)		
3	Jack Vandeusen	17 Boll	es School Sharks-FL	4:27.19	4:26.10	q769
	r:+0.69 27.35	58.22 (30.87)	1:33.95 (35.73)	2:09.08 (35.13)		
	2:47.74 (38.66)	3:26.61 (38.87)	3:56.94 (30.33)	4:26.10 (29.16)		
4	Will Goodwin	18 Univ	of Denver Hilltoppers	-CO 4:29.46	4:26.86	q762
	r:+0.61 27.75	59.63 (31.88)	1:34.51 (34.88)	2:09.25 (34.74)		
	2:46.73 (37.48)	3:24.09 (37.36)	3:55.53 (31.44)	4:26.86 (31.33)		
5	Dominic Falcon	18 Irvii	ne Novaquatics-CA	4:27.01	4:27.16	q760
	r:+0.68 27.99	59.69 (31.70)	1:35.16 (35.47)	2:09.64 (34.48)		
	2:47.34 (37.70)	3:25.66 (38.32)	3:57.32 (31.66)	4:27.16 (29.84)		
6	Garrett McGovern	17 Nov	a of Virginia Aquatics, l	Inc-VA 4:35.95	4:27.26	q759
	r:+0.69 28.24	1:00.58 (32.34)	1:34.86 (34.28)	2:08.71 (33.85)		
	2:47.41 (38.70)	3:26.71 (39.30)	3:57.05 (30.34)	4:27.26 (30.21)		
7	Hunter Kim	16 Bad	ger Swim Club,IncMR	4:27.63	4:27.69	q755
	r:+0.64 27.42	58.77 (31.35)	1:34.38 (35.61)	2:09.36 (34.98)		
	2:47.58 (38.22)	3:26.04 (38.46)	3:57.70 (31.66)	4:27.69 (29.99)		
8	Cameron Luarde	16 Swa	c Swim Team-IN	4:33.89	4:27.77	q755
	r:+0.62 28.41	1:00.34 (31.93)	1:34.86 (34.52)	2:09.14 (34.28)		
	2:46.20 (37.06)	3:23.39 (37.19)	3:55.80 (32.41)	4:27.77 (31.97)		
9	Lucas Piunti	17 Dun	eland Swim Club-IN	4:32.33	4:28.17	q751
	r:+0.64 27.06	58.22 (31.16)	1:32.60 (34.38)	2:07.04 (34.44)		
	2:45.29 (38.25)	3:24.03 (38.74)	3:56.64 (32.61)	4:28.17 (31.53)		
10	Mason Laur	16 T2 A	Aquatics-FL	3:55.62 Y	4:28.19	q751
	r:+0.68 26.97	57.54 (30.57)	1:32.48 (34.94)	2:05.89 (33.41)		
	2:45.34 (39.45)	3:25.08 (39.74)	3:57.16 (32.08)	4:28.19 (31.03)		
11	Gus Rothrock	17 Carı	nel Swim Club-IN	4:31.30	4:28.26	q751
	r:+0.70 27.36	58.33 (30.97)	1:33.79 (35.46)	2:08.26 (34.47)		
	2:47.26 (39.00)	3:27.64 (40.38)	3:58.54 (30.90)	4:28.26 (29.72)		













	Name	Age Tear			eed Time	Prelim Time	FINA
12	Kevin Keil	17 Mult	nomah Athletic Club-O	₹	4:31.89	4:28.41	q749
	r:+0.74 28.60	1:00.77 (32.17)	1:36.15 (35.38)	2:10.35 (	34.20)		
	2:48.05 (37.70)	3:25.43 (37.38)	3:57.00 (31.57)	4:28.41 (	31.41)		
13	Ryan Hogan	16 Solo	Aquatics-NE		4:31.50	4:28.94	q745
	r:+0.68 28.47	1:01.02 (32.55)	1:35.78 (34.76)	2:10.15 (	34.37)		
	2:48.63 (38.48)	3:27.71 (39.08)	3:58.86 (31.15)	4:28.94 (	30.08)		
14	James Plage	16 Aqua	abears-CT		3:58.80 Y	4:29.00	q744
	r:+0.72 27.19	59.27 (32.08)	1:33.81 (34.54)	2:07.65 (	33.84)		
	2:48.73 (41.08)	3:29.54 (40.81)	4:00.00 (30.46)	4:29.00 (	29.00)		
15	Hunter Locher	17 Nova	a of Virginia Aquatics, Ir	ıc-VA	3:52.59 Y	4:29.16	q743
	r:+0.68 27.29	59.21 (31.92)	1:34.80 (35.59)	2:09.45 (	34.65)		
	2:47.78 (38.33)	3:26.97 (39.19)	3:58.67 (31.70)	4:29.16 (	30.49)		
16	Ryan King	18 Mon	trose Marlins Swim Clu	b-CO	4:31.37	4:29.35	q741
	r:+0.72 28.38	59.73 (31.35)	1:34.42 (34.69)	2:09.28 (	34.86)		
	2:48.12 (38.84)	3:28.44 (40.32)	3:59.45 (31.01)	4:29.35 (	29.90)		
17	Baylor Nelson	16 Swir	nMAC Carolina-NC		4:34.44	4:29.72	q738
	r:+0.69 27.88	59.47 (31.59)	1:34.64 (35.17)	2:09.34 (	34.70)		-
	2:48.39 (39.05)	3:27.61 (39.22)	3:59.55 (31.94)	4:29.72 (			
18	Connor Hunt	16 Ridg	efield Aquatic Club-CT	`	4:33.35	4:29.78	q738
	r:+0.62 28.04	59.91 (31.87)	1:35.96 (36.05)	2:11.30 (	35.34)		•
	2:50.02 (38.72)	3:28.63 (38.61)	3:59.75 (31.12)	4:29.78 (	-		
19	Logan Zucker		nMAC Carolina-NC	Ì	4:33.27	4:30.27	a734
	r:+0.66 27.86	1:00.29 (32.43)	1:35.46 (35.17)	2:10.39 (			•
	2:50.22 (39.83)	3:30.30 (40.08)	4:00.60 (30.30)	4:30.27 (	-		
20			th Carolina Aquatic Club		4:29.12	4:30.50	q732
	r:+0.82 29.92	1:01.61 (31.69)	1:37.02 (35.41)	2:10.23 (			-1
	2:52.16 (41.93)	3:31.49 (39.33)	4:01.52 (30.03)	4:30.50 (	-		
21	Nick Williams		ion Viejo Nadadores-C		4:31.12	4:30.61	q731
	r:+0.72 28.75	1:01.34 (32.59)	1:37.28 (35.94)	2:12.08 (			4
	2:50.36 (38.28)	3:28.24 (37.88)	3:59.88 (31.64)	4:30.61 (	-		
22	Jacques Rathle		vfish Aquatics-LA		4:29.38	4:30.86	q729
	r:+0.76 28.48	1:00.35 (31.87)	1:36.02 (35.67)	2:10.73 (		1.00.00	q. = >
	2:48.20 (37.47)	3:25.95 (37.75)	3:58.88 (32.93)	4:30.86 (	-		
23	Maxwell Reich		enix Swimming-NE		4:30.79	4:30.92	q729
	r:+0.78 28.06	1:00.17 (32.11)	1:36.01 (35.84)	2:11.55 (			4
	2:48.14 (36.59)	3:26.30 (38.16)	3:59.46 (33.16)	4:30.92 (			
24	Dc Hellams		a of Virginia Aquatics, In			4:31.01	a728
	r:+0.76 28.88	1:01.13 (32.25)	1:38.01 (36.88)	2:14.03 (		1.01.01	4,20
	2:51.24 (37.21)	3:29.26 (38.02)	4:00.45 (31.19)	4:31.01 (			
25	Jace Crawford		copal AmberJax-FL		4:32.06	4:31.21	726
23	r:+0.70 27.90	59.91 (32.01)	1:36.35 (36.44)	2:11.53 (		7.31.41	, 20
	2:50.54 (39.01)	3:29.98 (39.44)	4:02.08 (32.10)	4:31.21 (			
26	Conall Monahan		nMAC Carolina-NC	1.51.21 (	4:31.56	4:31.41	725
40	Conan Mondial		1:33.85 (33.61)			4.31.41	143
	r:+0.62 27.88	1:00.24 (32.36)	1.33 85 (33 61)	2:07.55 (	33 701		













	Name	Age Tea	m	Seed Time	Prelim Time	FINA
7	Cade Oliver	16 Fra	nklin Regional Swim Tea	am-IN 4:32.48	4:31.42	725
	r:+0.62 28.12	1:01.98 (33.86)	1:37.54 (35.56)	2:12.08 (34.54)		
	2:50.35 (38.27)	3:28.46 (38.11)	4:00.63 (32.17)	4:31.42 (30.79)		
28	Jay Baker		th Carolina Aquatic Clul	b-NC 4:31.71	4:31.51	724
	r:+0.74 29.00	1:01.85 (32.85)	1:36.97 (35.12)	2:10.65 (33.68)		
	2:49.61 (38.96)	3:28.47 (38.86)	4:00.64 (32.17)	4:31.51 (30.87)		
29	Jonathan Affeld	17 Alto	Swim Club-PC	3:52.29 Y	4:31.95	720
	r:+0.68 27.33	58.49 (31.16)	1:34.30 (35.81)	2:09.60 (35.30)		
	2:49.03 (39.43)	3:29.46 (40.43)	4:01.56 (32.10)	4:31.95 (30.39)		
30	Nathan Borges	17 Son	nerset Valley YMCA-NJ	3:56.94 Y	4:32.00	720
	r:+0.74 28.65	1:01.95 (33.30)	1:36.50 (34.55)	2:10.49 (33.99)		
	2:50.99 (40.50)	3:31.58 (40.59)	4:01.88 (30.30)	4:32.00 (30.12)		
31	Tona Zinn	15 Soc	al Aquatics Association-	CA 3:52.08 Y	4:32.19	718
	r:+0.76 28.60	1:00.81 (32.21)	1:35.59 (34.78)	2:09.99 (34.40)		
	2:49.00 (39.01)	3:28.13 (39.13)	4:00.81 (32.68)	4:32.19 (31.38)		
32	Graham Miotke	18 Wis	consin Aquatics-WI	4:33.61	4:32.34	717
	r:+0.72 29.37	1:01.84 (32.47)	1:36.21 (34.37)	2:10.68 (34.47)		
	2:49.50 (38.82)	3:29.62 (40.12)	4:01.89 (32.27)	4:32.34 (30.45)		
33	Matthew Styczen	16 Nys	Aquatics, IncMR	4:32.67	4:32.47	716
	r:+0.70 28.42	1:01.04 (32.62)	1:36.08 (35.04)	2:10.79 (34.71)		
	2:50.28 (39.49)	3:30.38 (40.10)	4:02.54 (32.16)	4:32.47 (29.93)		
34	Zhier Fan		roplex Aquatics-NT	4:36.49	4:32.54	716
	r:+0.65 29.60	1:02.95 (33.35)	1:39.08 (36.13)	2:14.45 (35.37)		
	2:51.98 (37.53)	3:28.68 (36.70)	4:00.98 (32.30)	4:32.54 (31.56)		
35	Wes Barnett		mMAC Carolina-NC	4:35.14	4:32.61	715
	r:+0.70 28.06	1:01.54 (33.48)	1:35.57 (34.03)	2:09.72 (34.15)		
	2:49.05 (39.33)	3:29.41 (40.36)	4:01.53 (32.12)	4:32.61 (31.08)		
36	Peter Thompson	,	ings Aquatic Club-MT	3:57.42 Y	4:32.63	715
	r:+0.77 29.06	1:03.20 (34.14)	1:38.32 (35.12)	2:12.71 (34.39)		
	2:52.72 (40.01)	3:31.67 (38.95)	4:02.78 (31.11)	4:32.63 (29.85)		
37	Daniel Gallagher		amo Swim Club-GA	4:33.52	4:32.73	714
	r:+0.61 28.75	1:01.59 (32.84)	1:37.19 (35.60)	2:12.06 (34.87)	1.02.70	
	2:49.94 (37.88)	3:29.60 (39.66)	4:02.14 (32.54)	4:32.73 (30.59)		
38	William Christenson		rgreen Swim Club-PN	4:31.96	4:32.83	713
	r:+0.73 27.88	59.80 (31.92)	1:35.51 (35.71)	2:10.55 (35.04)	1.52.05	. 10
	2:50.58 (40.03)	3:30.65 (40.07)	4:02.38 (31.73)	4:32.83 (30.45)		
39	Ansel Froass		son Manta Rays-OH	4:32.99	4:33.33	709
,	r:+0.73 28.48	1:01.46 (32.98)	1:38.81 (37.35)	2:14.81 (36.00)	7.55.55	, 0 )
	2:51.85 (37.04)	3:28.62 (36.77)	4:01.73 (33.11)	4:33.33 (31.60)		
40	Aidan Duffy		ra of Virginia Aquatics, I	, ,	4:33.45	709
rU	r:+0.62 28.45	1:01.23 (32.78)	1:38.49 (37.26)	2:15.72 (37.23)	7.55.75	707
	2:53.28 (37.56)	3:30.14 (36.86)	4:02.23 (32.09)	4:33.45 (31.22)		
11			amo Swim Club-GA		4:33.60	707
41	Quinn Harron r:+0.74 28.27			3:55.34 Y	4:33.00	/0/
		1:00.37 (32.10)	1:38.11 (37.74)	2:16.23 (38.12)		
42	2:53.02 (36.79)	3:31.42 (38.40)	4:03.36 (31.94)	4:33.60 (30.24)	4 22 62	707
42	Brandon Miller		ttached Ncac-NC	4:34.05	4:33.63	707
	r:+0.72 29.33	1:02.29 (32.96)	1:37.12 (34.83)	2:10.67 (33.55)		
	2:51.16 (40.49)	3:30.52 (39.36)	4:03.36 (32.84)	4:33.63 (30.27)		















	Name	Age Tea		Seed Time	Prelim Time	FINA
3	Matt Bonnell	17 Plyi	nouth Whitemarsh Aquat	ics-MA 4:32.75	4:33.82	706
	r:+0.75 28.75	1:00.87 (32.12)	1:37.79 (36.92)	2:13.38 (35.59)		
	2:52.81 (39.43)	3:32.79 (39.98)	4:04.06 (31.27)	4:33.82 (29.76)		
4	John Bossler	16 Iris	h Aquatics-IN	4:32.88	4:33.86	705
	r:+0.70 28.91	1:01.35 (32.44)	1:37.03 (35.68)	2:12.57 (35.54)		
	2:51.55 (38.98)	3:31.36 (39.81)	4:03.36 (32.00)	4:33.86 (30.50)		
5	*Vincent Ribeiro	16 Nitr	o Swimming-ST	4:37.18	4:33.87	705
	r:+0.66 28.74	1:01.03 (32.29)	1:36.41 (35.38)	2:11.01 (34.60)		
	2:49.70 (38.69)	3:29.45 (39.75)	4:02.80 (33.35)	4:33.87 (31.07)		
6	Aaron Frollo	17 Fish	ners Area Swimming Tige	rs-IN 4:37.20	4:33.96	705
	r:+0.70 28.71	1:00.95 (32.24)	1:37.52 (36.57)	2:12.75 (35.23)		
	2:51.38 (38.63)	3:30.79 (39.41)	4:03.05 (32.26)	4:33.96 (30.91)		
7	Aidan Simpson	16 Inla	nd Coastal Aq Club-SI	4:36.01	4:34.05	704
	r:+0.74 28.76	1:02.80 (34.04)	1:39.55 (36.75)	2:16.02 (36.47)		
	2:54.09 (38.07)	3:31.95 (37.86)	4:04.03 (32.08)	4:34.05 (30.02)		
8	Mason Kelber		th Texas Nadadores-NT	4:35.27	4:34.06	704
	r:+0.66 28.23	1:00.93 (32.70)	1:37.69 (36.76)	2:13.67 (35.98)		
	2:53.27 (39.60)	3:33.44 (40.17)	4:04.29 (30.85)	4:34.06 (29.77)		
9	Adam Kapusta	18 Lon	g Island Aquatic Club-MR		4:34.12	703
	r:+0.68 28.55	1:00.75 (32.20)	1:35.56 (34.81)	2:09.55 (33.99)		
	2:50.78 (41.23)	3:32.20 (41.42)	4:03.70 (31.50)	4:34.12 (30.42)		
0	Nathan Lee	16 Bell	evue Club Swim Team-PN	4:36.47	4:34.29	702
	r:+0.74 29.14	1:01.99 (32.85)	1:37.07 (35.08)	2:11.71 (34.64)		
	2:50.84 (39.13)	3:30.75 (39.91)	4:03.41 (32.66)	4:34.29 (30.88)		
1	Ryan Abdollahi		ne Novaquatics-CA	4:33.00	4:34.52	700
	r:+0.71 28.64	1:01.14 (32.50)	1:37.23 (36.09)	2:13.54 (36.31)		
	2:53.09 (39.55)	3:33.08 (39.99)	4:04.07 (30.99)	4:34.52 (30.45)		
2	Collin Klingman		wfish Aquatics-LA	4:29.78	4:34.60	700
	r:+0.68 28.59	1:00.52 (31.93)	1:36.25 (35.73)	2:11.35 (35.10)		
	2:51.42 (40.07)	3:31.91 (40.49)	4:03.39 (31.48)	4:34.60 (31.21)		
3	Josh Parent		efish Swim Club-NE	4:31.35	4:34.75	699
	r:+0.67 28.79	1:00.91 (32.12)	1:35.59 (34.68)	2:10.63 (35.04)		
	2:49.27 (38.64)	3:30.44 (41.17)	4:02.57 (32.13)	4:34.75 (32.18)		
4	Ben Miller		ard Tualatin Swim Club-0		4:35.22	695
	r:+0.66 28.02	59.31 (31.29)	1:34.95 (35.64)	2:10.15 (35.20)		
	2:50.36 (40.21)	3:31.07 (40.71)	4:03.66 (32.59)	4:35.22 (31.56)		
5	Ike Shirakata		ch Cities Swimming-CA	4:38.19	4:35.23	695
-	r:+0.63 28.94	1:01.83 (32.89)	1:38.38 (36.55)	2:14.73 (36.35)		
	2:53.15 (38.42)	3:32.04 (38.89)	4:03.96 (31.92)	4:35.23 (31.27)		
6	Andy Dorsel		mMAC Carolina-NC	3:58.51Y	4:35.30	694
,	r:+0.70 28.33	1:00.43 (32.10)	1:36.31 (35.88)	2:11.79 (35.48)	1.55.50	0,1
	2:49.56 (37.77)	3:29.31 (39.75)	4:02.55 (33.24)	4:35.30 (32.75)		
7	Micah McRea	, ,	awba Valley Aquatic Club		4:35.57	692
•	r:+0.66 28.50	1:01.53 (33.03)	1:37.87 (36.34)	2:13.88 (36.01)	1.55.57	0,2
	2:52.87 (38.99)	3:31.91 (39.04)	4:04.50 (32.59)	4:35.57 (31.07)		
8	Spencer Aurnou-Rhees		o State Swim Club-OH	4:33.89	4:35.61	692
J	r:+0.67 28.44	1:01.40 (32.96)	1:36.50 (35.10)	2:12.54 (36.04)	1.55.01	0,2
	2:50.85 (38.31)	3:31.43 (40.58)	4:03.57 (32.14)	4:35.61 (32.04)		
	2.30.03 (30.31)	3.31.13 (40.30)	1.00.07 (02.14)	1.00.01 (02.04)		













Name	Age T		Seed Time	Prelim Time	FINA
9 Alex Mays	18 P	rime Aquatics-SE	3:59.75 Y	4:35.63	692
r:+0.74	28.55 1:01.96 (33.41)	1:37.74 (35.78)	2:12.04 (34.30)		
2:51.24 (3	39.20) 3:30.96 (39.72)	4:03.69 (32.73)	4:35.63 (31.94)		
0 Brandon Strid	e 18 V	Vest Coast Aquatics-PN	4:33.41	4:35.72	691
r:+0.70	29.65 1:03.23 (33.58)	1:40.09 (36.86)	2:15.79 (35.70)		
2:50.71 (3	34.92) 3:27.29 (36.58)	4:02.09 (34.80)	4:35.72 (33.63)		
1 Ian Van Gorp	17 M	lason Manta Rays-OH	4:33.28	4:35.74	691
r:+0.70	27.74 59.81 (32.07)	1:35.84 (36.03)	2:11.44 (35.60)		
2:51.09 (3	39.65) 3:31.80 (40.71)	4:04.31 (32.51)	4:35.74 (31.43)		
2 Cooper Lucas	14 L	akeside Aquatic Club-NT	4:35.19	4:35.80	691
r:+0.69	28.43 1:00.96 (32.53)	1:37.75 (36.79)	2:13.11 (35.36)		
2:53.25 (4	10.14) 3:33.33 (40.08)	4:05.73 (32.40)	4:35.80 (30.07)		
3 Ben Dillard	17 S	ierra Marlins Swim Team-SN	4:33.55	4:35.95	689
r:+0.72	27.59 1:00.23 (32.64)	1:37.37 (37.14)	2:13.64 (36.27)		
2:51.04 (3		4:02.93 (33.07)	4:35.95 (33.02)		
4 Jack Wadswor		Jpper Valley Aquatic Club-NE		4:36.33	687
r:+0.71		1:37.22 (35.64)	2:12.07 (34.85)		
2:51.11 (3	, ,	4:04.01 (32.91)	4:36.33 (32.32)		
5 Cameron Lind		Central Iowa Aquatics-IA	4:31.32	4:36.40	686
r:+0.70		1:37.49 (35.15)	2:12.07 (34.58)		
2:51.26 (3		4:04.22 (32.83)	4:36.40 (32.18)		
6 Daniel Worth		Empire KC Swim Club-MV	3:54.93 Y	4:37.03	681
r:+0.64		1:39.57 (37.14)	2:17.16 (37.59)		
2:53.84 (3		4:04.55 (32.64)	4:37.03 (32.48)		
7 Ethan Schneid		wimMAC Carolina-NC	4:37.48	4:37.18	680
r:+0.66		1:34.27 (35.06)	2:09.36 (35.09)	-101120	
2:51.34 (4		4:05.35 (32.54)	4:37.18 (31.83)		
8 Jack Anderson		akeside Swim Team-KY	3:57.81 Y	4:37.38	679
r:+0.69		1:38.77 (37.93)	2:14.72 (35.95)	1107100	0, ,
2:52.73 (3		4:04.76 (33.00)	4:37.38 (32.62)		
9 *Jorge Carden		treamline Aquatics-ST	4:30.30	4:37.47	678
r:+0.66		1:37.96 (36.29)	2:14.21 (36.25)	1.57.17	0.0
2:52.08 (3		4:04.92 (33.89)	4:37.47 (32.55)		
0 Daniel Pry		Redlands Swim Team-CA	4:36.02	4:38.17	673
r:+0.70		1:36.69 (35.56)	2:11.60 (34.91)	1.50.17	0.0
2:52.06 (4		4:06.13 (33.30)	4:38.17 (32.04)		
1 Max Seidel	, , ,	Sator Swim Club-NE	4:27.25	4:38.55	670
r:+0.67		1:38.15 (37.08)	2:13.88 (35.73)	1.50.55	0,0
2:51.83 (3		4:05.09 (33.97)	4:38.55 (33.46)		
2.51.65 (s 2 Justin Hussons		Anaheim Aquatics Association		4:39.26	665
r:+0.68	•	1:36.67 (36.55)	2:12.54 (35.87)	4.59.20	003
2:53.00 (4		4:07.47 (33.41)	4:39.26 (31.79)		
3 Markus Wennl		wimMAC Carolina-NC	4:00.04Y	4:39.67	662
r:+0.70	0	1:39.07 (37.06)		4:39.07	002
2:54.28 (3		4:07.35 (33.29)	2:15.47 (36.40) 4:39.67 (32.32)		
_		4:07.33 (33.29) Greater Philadelphia Aquatic		4:39.93	660
4 Matt Murphy r:+0.68		1:40.21 (37.97)	2:17.01 (36.80)	4:39.93	660
2:55.06 (3		4:07.33 (33.55)			
2:55.06 (3	0.03) 5:33./8 (38./2)	4:07.55 (55.55)	4:39.93 (32.60)		















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
75	Ethan Shaw		olin Community Swim T	Team-OH 4:34.97	4:39.95	660
	r:+0.69 28.02	1:00.98 (32.96)	1:37.96 (36.98)	2:13.66 (35.70)		
	2:55.17 (41.51)	3:37.14 (41.97)	4:09.24 (32.10)	4:39.95 (30.71)		
76	Rafael Rodriguez	17 Sou	th Florida Aquatic Club	o-FG 3:58.75 Y	4:39.99	660
	r:+0.66 27.77	1:00.61 (32.84)	1:37.59 (36.98)	2:13.48 (35.89)		
	2:55.56 (42.08)	3:36.39 (40.83)	4:08.69 (32.30)	4:39.99 (31.30)		
77	Matthew Steele	16 Swi	mAtlanta-GA	4:32.49	4:40.28	658
	r:+0.80 28.42	1:01.55 (33.13)	1:38.30 (36.75)	2:13.84 (35.54)		
	2:53.29 (39.45)	3:33.87 (40.58)	4:07.35 (33.48)	4:40.28 (32.93)		
78	Vincent Cheng	16 Bre	a Aquatics-CA	4:37.63	4:40.63	656
	r:+0.65 28.80	1:01.07 (32.27)	1:37.11 (36.04)	2:11.71 (34.60)		
	2:52.60 (40.89)	3:36.03 (43.43)	4:09.35 (33.32)	4:40.63 (31.28)		
79	Sebastian Wolff	16 Uni	v of Denver Hilltoppers		4:40.89	654
	r:+0.64 27.99	1:01.13 (33.14)	1:38.01 (36.88)	2:15.53 (37.52)		
	2:53.92 (38.39)	3:34.31 (40.39)	4:08.46 (34.15)	4:40.89 (32.43)		
80	Thomas Horne	17 Ten	nessee Aquatics-SE	3:54.68Y	4:40.98	653
	r:+0.81 27.88	59.51 (31.63)	1:35.88 (36.37)	2:11.29 (35.41)		
	2:51.68 (40.39)	3:34.64 (42.96)	4:09.10 (34.46)	4:40.98 (31.88)		
81	Lucas Walker	18 Palo	o Alto Stanford Aquatic	s-PC 4:38.27	4:41.07	652
	r:+0.67 30.27	1:03.51 (33.24)	1:42.06 (38.55)	2:19.47 (37.41)		
	2:56.31 (36.84)	3:34.58 (38.27)	4:08.71 (34.13)	4:41.07 (32.36)		
82	Chase Allison	18 Swi	mMAC Carolina-NC	4:34.72	4:42.20	645
	r:+0.75 28.23	1:01.45 (33.22)	1:38.66 (37.21)	2:15.78 (37.12)		
	2:53.91 (38.13)	3:35.51 (41.60)	4:09.56 (34.05)	4:42.20 (32.64)		
83	Max Kreidl	17 Elev	vation Athletics-CO	3:58.50 Y	4:44.78	627
	r:+0.66 28.69	1:00.81 (32.12)	1:36.31 (35.50)	2:12.63 (36.32)		
	2:54.56 (41.93)	3:37.38 (42.82)	4:11.36 (33.98)	4:44.78 (33.42)		
84	Matthew Street	18 Ken	tucky Aquatics-KY	3:56.64 Y	4:45.77	621
	r:+0.63 28.55	1:01.36 (32.81)	1:37.31 (35.95)	2:14.23 (36.92)		
	2:56.86 (42.63)	3:40.93 (44.07)	4:14.42 (33.49)	4:45.77 (31.35)		
	Luke Davis	18 Am	erican Energy Swim Clı	ub-OK 4:31.25	DQ	
	r:+0.65					
	Jami Rzepecki	18 Swi	mMAC Carolina-NC	4:34.51	DQ	
	r:+0.73				-	
	Peter Bretzmann	16 Nor	th Carolina Aquatic Clu	ıb-NC 4:29.38	DQ	
	r:+0.75				·	
	Zach Bartel	16 For	t Collins Area Swim Tea	nm-CO 3:57.46 Y	DQ	
	r:+0.65				·	
	Scooter Iida	16 Gle	nbrook Swim Club-IL	4:31.72	DFS	
	Scooter Hua					













### Preliminaries ... (Event 12 Men 400 LC Meter IM)

 Name	<u>Age</u>	Team	Seed Time	Prelim Time
 Sean Faikish	17	North Penn Aquatic Club-MA	4:26.86	DFS
 Elijah Tarabocchia	17	Quest Swimming-VA	3:58.70 Y	DFS
 Dylan Rhee	17	Asphalt Green Unified Aquatics-MR	4:29.61	DFS

#### **Event 13 Women 4x100 LC Meter Freestyle Relay**

Jr World: 3:36.19 W 8/27/2017 Canada

T Ruck, P Oleksiak, R Smith, K Noelle Sanchez

Meet: 3:44.88 M 7/31/2014 Carmel Swim Club Carme

R Hayden, V Burchill, C Adams, A Bilquist

	Team	Rela	ayacıı, v barcınıı, c av	Seed Time	Finals Time	FINA	Points
1	Brea Aquatics-CA	A	•	3:49.65	3:46.95	792	40
1	1) Justina Kozan 15		rly Lough 16	3) r:-0.01 Zephy Koh 17	4) r:0.33 Emi		
	r:+0.69 26.83	55.87 (55.87)	1:23.23 (27.36)	1:52.93 (57.06)	+) 1.0.33 EIII	ly IIIcu I	O
	2:19.82 (26.89)	2:49.96 (57.03)	3:17.24 (27.28)	3:46.95 (56.99)			
2	SwimMAC Carolina-NC	2.19.90 (37.03) A		3:48.03	3:48.59	775	34
	1) Janie Smith 18		nsley Merritt 17	3) r:0.27 Maddy Flickinger 17	4) r:0.21 Eliz	_	_
	r:+0.64 26.92	57.22 (57.22)	1:24.39 (27.17)	1:54.41 (57.19)	+) 1.0.21 Eliz	abetii 30w	arus 15
	2:21.77 (27.36)	2:52.15 (57.74)	3:18.76 (26.61)	3:48.59 (56.44)			
2	Long Island Aquatic Club		, ,	3:49.32	3:49.11	770	32
3	1) Chloe Stepanek 17	2) r:0.09 Joa		3) r:0.42 Lauryn Johnson 18	4) r:0.37 Tes		
	r:+0.67 27.33	57.27 (57.27)	1:24.28 (27.01)	1:54.68 (57.41)	+)1.0.57 Tes.	3 HOWIEY 1	LT
	2:22.50 (27.82)	2:52.50 (57.82)	3:19.47 (26.97)	3:49.11 (56.61)			
4.	Aquatic Team Of Meckler		, ,	3:51.67	3:49.15	770	30
4	1) Lindsay Flynn 16	_	ie Marquardt 18	3) r:0.29 Katie Rauch 16	4) r:0.30 Liza	-	
	r:+0.73 27.17	57.08 (57.08)	1:23.89 (26.81)	1:53.86 (56.78)	+) 1.0.30 ElZe	· vviiitiiiii	, 17
	2:21.42 (27.56)	2:51.50 (57.64)	3:19.06 (27.56)	3:49.15 (57.65)			
5	Dynamo Swim Club-GA	2.51.50 (57.04) A		3:53.65	3:49.74	764	28
3	1) Tristen Ulett 17 2) r:0.30 Rye Ulett 14			3) r:0.24 *Jade Foelske 17	4) r:0.34 Abb		
	r:+0.78 27.32	56.69 (56.69)	1:24.00 (27.31)	1:53.66 (56.97)	+) 1.0.5+ Mbc	y i likelito	111 17
	2:21.48 (27.82)	2:52.11 (58.45)	3:19.82 (27.71)	3:49.74 (57.63)			
6	Lakeside Aquatic Club-N	, ,	, ,	3:52.28	3:49.86	763	26
U	1) Amelia Liu 18		ey Francis 15	3) r:0.29 Margaret Gholston 17	4) r:0.27 Nat		_
	r:+0.67 27.39	56.36 (56.36)	1:23.40 (27.04)	1:52.57 (56.21)	+) 1.0.27 Nac	and what	.11 10
	2:20.45 (27.88)	2:51.60 (59.03)	3:19.74 (28.14)	3:49.86 (58.26)			
7	North Baltimore Aquatic			3:51.69	3:49.93	762	24
,	1) Maggie Belbot 14		nantha Ai 17	3) r:0.16 Fiona Schere 15	4) r:0.45 Meg	_	
	r:+0.62 27.69	58.10 (58.10)	1:25.61 (27.51)	1:55.80 (57.70)	T) 1.0.T3 MC	,an Druini	11 17
	2:22.92 (27.12)	2:53.69 (57.89)	3:21.10 (27.41)	3:49.93 (56.24)			
8	Bellevue Club Swim Tear			3:50.00	3:50.00	761	22
U	1) Christina Bradley 18	2) r:0.35 Jaz		3) r:-0.50 Gabby Dang 18	4) r:0.27 Gra		
	r:+0.65 27.16	57.12 (57.12)	1:24.74 (27.62)	1:56.62 (59.50)	+) 1.0.27 dra	cic i cilici	17
	2:23.31 (26.69)	2:53.72 (57.10)	3:20.80 (27.08)	3:50.00 (56.28)			
9	Carmel Swim Club-IN	2.55.72 (57.10) A		3:50.96	3:50.96	752	18
,	1) Gretchen Lueking 16		hlyn Underhill 18	3) r:0.31 Meghan Christman 14	4) r:0.39 Ken		
	r:+0.69 27.56	57.59 (57.59)	1:25.59 (28.00)	1:56.29 (58.70)	-1, 1.0.3 / Ken	ara Dowel	10
	2:23.42 (27.13)	2:54.01 (57.72)	3:21.14 (27.13)	3:50.96 (56.95)			
	2.23.12 (27.13)	2.01.01 (07.72)	5.21.11 (27.15)	3.30.70 (30.73)			













### (Event 13 Women 4x100 LC Meter Freestyle Relay)

	Team	Rel	•	Seed Time	Finals Time	FINA	Points
0	Tide Swimming-VA	A		3:52.00	3:51.04	751	14
	1) Elle Caldow 17	2) r:0.22 Ni	kki Venema 18	3) r:0.20 Samantha Tadder 16	6 4) r:0.35 Kayla Wilson 15		5
	r:+0.78 27.47	57.37 (57.37)	1:24.97 (27.60)	1:55.14 (57.77)			
	2:23.54 (28.40)	2:54.85 (59.71)	3:21.86 (27.01)	3:51.04 (56.19)			
1	SwimMAC Carolina-NC	В		3:52.12	3:51.41	747	12
	1) Summer Eaker 16	2) r:0.61 Mo	organ Razewski 15	3) r:0.17 Ellie Vannote 17	4) r:0.25 Fait	h Hefner 18	3
	r:+0.75 28.16	57.72 (57.72)	1:25.72 (28.00)	1:55.85 (58.13)			
	2:23.65 (27.80)	2:53.87 (58.02)	3:21.38 (27.51)	3:51.41 (57.54)			
12	Club Wolverine-MI	A		3:53.52	3:51.56	746	10
	1) Sydney Stricklin 16	2) r:0.29 Ab	bey Ketslakh 16	3) r:0.41 Sophia Tuinman 16	4) r:0.10 Case	ey Chung 17	7
	r:+0.74 27.11	56.98 (56.98)	1:24.46 (27.48)	1:55.06 (58.08)			
	2:23.08 (28.02)	2:53.72 (58.66)	3:20.89 (27.17)	3:51.56 (57.84)			
13	Socal Aquatics Association	on-CA A		3:50.14	3:51.78	744	8
	1) Samantha Pearson 17	2) r:0.29 Ma	iggie McGuire 14	3) r:0.34 Mandy Brenner 17	4) r:0.32 Libb	y Gilbert 1	7
	r:+0.53 27.67	57.89 (57.89)	1:25.93 (28.04)	1:57.46 (59.57)			
	2:24.48 (27.02)	2:54.37 (56.91)	3:21.39 (27.02)	3:51.78 (57.41)			
14	Nova of Virginia Aquatics	s, Inc-VA A		3:50.99	3:52.25	739	6
	1) Sydney Whiting 17		rah Bender 17	3) r:0.27 Megan Pulley 17	4) r:0.54 Jose	phine Fulle	r 16
	r:+0.74 27.25	56.49 (56.49)	1:23.72 (27.23)	1:54.26 (57.77)	,	•	
	2:21.68 (27.42)	2:52.52 (58.26)	3:20.66 (28.14)	3:52.25 (59.73)			
15	Univ of Denver Hilltoppe	• •		3:53.39	3:52.46	737	4
	1) Lillianna Brooks 18		ına Smith 16	3) r:0.36 Anna Shaw 16	4) r:0.24 Holl	ev Dennis 1	16
	r:+0.76 27.99	57.66 (57.66)	1:25.60 (27.94)	1:55.58 (57.92)	,	3	
	2:23.46 (27.88)	2:54.72 (59.14)	3:22.03 (27.31)	3:52.46 (57.74)			
16		A		3:54.42	3:52.51	737	2
	1) Gigi Johnson 15 2) r:0.07 Abby Grottle 17			3) r:0.31 Caroline Irwin 16	4) r:0.38 Em		
	r:+0.68 27.58	57.50 (57.50)	1:25.13 (27.63)	1:56.03 (58.53)	-,		
	2:23.86 (27.83)	2:54.41 (58.38)	3:22.42 (28.01)	3:52.51 (58.10)			
17	Lakeside Swim Team-KY	Α		3:53.66	3:52.90	733	
	1) Emily Lenihan 17		deline Meredith 15	3) r:0.02 Claire Donan 17	4) r:0.22 Ann		16
	r:+0.73 28.29	58.76 (58.76)	1:26.71 (27.95)	1:57.93 (59.17)	1, 1.0.== 1	abor or abir	10
	2:25.38 (27.45)	2:56.13 (58.20)	3:23.22 (27.09)	3:52.90 (56.77)			
18	Palo Alto Stanford Aquat			3:51.93	3:53.03	732	
10	1) Sarah Snyder 17		drey J-Cheng 14	3) r:0.40 Danielle Carter 18	4) r:0.13 Sloa	_	n 18
	r:+0.67 28.08	58.40 (58.40)	1:26.14 (27.74)	1:56.42 (58.02)	1) 1.0.15 5100	ne remote	11 10
	2:24.88 (28.46)	2:56.19 (59.77)	3:22.88 (26.69)	3:53.03 (56.84)			
18	Rancho San Dieguito-SI	2.30.17 (33.77)	` '	3:49.73	3:53.03	732	
10	1) Mia Kragh 16		chel Rhee 18	3) r:0.42 Kira Crage 18	3.33.03 4) r:0.27 Katl		16
	r:+0.70 27.83	57.79 (57.79)	1:25.17 (27.38)	1:55.10 (57.31)	4) 1.0.27 Kati	ii yii Luiiuii	10
	2:22.39 (27.29)	2:52.65 (57.55)		3:53.03 (1:00.38)			
20	Springfield Aquatics-AR	2:52.65 (57.55) A	3:20.89 (28.24)	, ,	2.52.17	721	
20				3:53.24	3:53.17	731	
	1) Casaundra Moses 15		iggie Moore 15	3) r:0.31 Kate McCarville 16	4) r:0.29 Mol	ly Moore 18	3
	r:+0.63 27.65	58.18 (58.18)	1:27.07 (28.89)	1:58.43 (1:00.25)			
24	2:26.06 (27.63)	2:56.00 (57.57)	3:23.23 (27.23)	3:53.17 (57.17)	2.52.24		
21	0 1			3:54.65	3:53.34	729	
	1) Lillie Nordmann 17		ry Nordmann 14	3) r:0.40 Kaitlyn Owens 16	4) r:0.62 Jojo	Daspit 17	
	r:+0.72 27.07	55.83 (55.83)	1:24.46 (28.63)	1:55.80 (59.97)			
	2:23.42 (27.62)	2:54.73 (58.93)	3:23.02 (28.29)	3:53.34 (58.61)			













### (Event 13 Women 4x100 LC Meter Freestyle Relay)

	Team	Rel	ay	Seed Time	Finals Time	FINA Poir	
22	Mason Manta Rays-OH	A		3:52.27	3:53.35 729		
	1) Brynna Wolfe 18		nnah Hill 16	3) r:0.36 Bella Matesa 17	4) r:0.22 Cora	a Dupre 18	
	r:+0.70 28.87	59.30 (59.30)	1:27.24 (27.94)	1:58.58 (59.28)			
	2:26.25 (27.67)	2:57.10 (58.52)	3:23.50 (26.40)	3:53.35 (56.25)			
23	Asphalt Green Unified A	quatics-N A		3:56.40	3:54.20	721	
	1) Audrey Orange 18	2) r:0.35 Ch	arlotte Krevitt 17	3) r:0.29 Diana Bates 17	4) r:0.44 Sop	hia Zhang 17	
	r:+0.73 28.32	57.71 (57.71)	1:25.12 (27.41)	1:55.40 (57.69)			
	2:23.88 (28.48)	2:55.19 (59.79)	3:23.39 (28.20)	3:54.20 (59.01)			
24	Pleasanton Seahawks-P	C A		3:52.23	3:54.55	718	
	1) Miranda Heckman 18	2) r:0.37 Cla	aire Suen 17	3) r:0.31 Daniella Hawkins 18	4) r:0.47 Syd	ney Lu 15	
	r:+0.81 27.64	56.79 (56.79)	1:24.47 (27.68)	1:54.63 (57.84)			
	2:23.05 (28.42)	2:54.47 (59.84)	3:23.27 (28.80)	3:54.55 (1:00.08)			
25	Long Island Aquatic Clu	b-MR B		3:56.32	3:54.57	718	
	1) Bella Antoniuk 17 2) r:0.39 Cavan Gormsen 14			3) r:0.41 Sophia Karras 15	4) r:0.38 Han	a Shimizu-Bower	
	r:+0.70 28.21	58.33 (58.33)	1:26.35 (28.02)	1:57.26 (58.93)			
	2:26.08 (28.82)	2:56.90 (59.64)	3:24.61 (27.71)	3:54.57 (57.67)			
26	Jersey Wahoos-MA	A		3:52.82	3:54.72	716	
	1) Margot Kaczorowski 1	18 2) r:0.56 Er	in Cavanagh 16	3) r:0.31 Annie Behm 16	4) r:0.29 Lyd	ia Palmer 15	
	r:+0.72 27.86	57.94 (57.94)	1:26.05 (28.11)	1:56.73 (58.79)			
	2:24.75 (28.02)	2:55.64 (58.91)	3:23.42 (27.78)	3:54.72 (59.08)			
27	Western Hills Athletic C			3:51.04	3:54.80	715	
	1) Elizabeth Myers 17		a Fleming 16	3) r:0.33 Kyanh Truong 16	4) r:0.52 Ava		
	r:+0.68 27.92	59.14 (59.14)	1:27.13 (27.99)	1:57.74 (58.60)	,	B	
	2:24.94 (27.20)	2:56.09 (58.35)	3:23.84 (27.75)	3:54.80 (58.71)			
28	Quicksilver Swimming-l			3:55.94	3:54.81	715	
	1) Ella Mazurek 15 2) r:0.36 Courtney Seljeseth 15			3) r:0.31 Skyler Smith 15	4) r:0.08 Kail		
	r:+0.73 27.61	57.56 (57.56)	1:25.92 (28.36)	1:58.29 (1:00.73)	,	,	
	2:26.01 (27.72)	2:57.27 (58.98)	3:23.80 (26.53)	3:54.81 (57.54)			
29	Carmel Swim Club-IN	В		3:53.04	3:55.02	713	
_,	1) Avery Williams 17		lleen Duffy 16	3) r:0.38 Madelyn Christman 16		t Berglund 14	
	r:+0.70 28.92	59.23 (59.23)	1:26.98 (27.75)	1:57.87 (58.64)	1, 1.0.11 201	o Dorgrama I I	
	2:25.24 (27.37)	2:55.85 (57.98)	3:23.70 (27.85)	3:55.02 (59.17)			
30	Phoenix Swimming-NE	A		3:53.58	3:55.17	712	
50	1) Malia Amuan 15			3) r:0.61 Callie Breiter 17	4) r:0.63 Meg		
	r:+0.68 28.05	59.10 (59.10)	chacia dilonareva 11	1:58.66 (59.56)	1) 1.0.00 1.102	an neren 10	
	2:26.27 (27.61)	2:56.40 (57.74)	3:24.51 (28.11)	3:55.17 (58.77)			
31	Bolles School Sharks-FL			3:54.85	3:55.21	712	
31	1) Megan McGrath 15		raline Gavin 17	3) r:0.30 Leah Degeorge 17	4) r:0.31 Ann		
	r:+0.56 28.26	58.57 (58.57)	1:26.84 (28.27)	1:57.66 (59.09)	4) 1.0.51 min	a Moore 15	
	2:25.84 (28.18)	2:56.63 (58.97)	3:24.02 (27.39)	3:55.21 (58.58)			
22	Bluefish Swim Club-NE	2.30.03 (38.97) A			3:55.25	711	
32			dney Winters 18	3:52.65	3:33.23 4) r:0.30 Bry		
	1) Erin Jachym 16			3) r:0.35 Summer Smith 16	4) 1:0.30 Bry	in wright 15	
	r:+0.75 28.89	59.73 (59.73)	1:27.45 (27.72)	1:58.41 (58.68)			
22	2:26.53 (28.12)	2:57.95 (59.54)	3:25.21 (27.26)	3:55.25 (57.30)	2 55 57	700	
33	Irvine Novaquatics-CA	A 0.42 Ell		3:49.41	3:55.57	708	
	1) Lindsay Ervin 15	2) r:0.43 Ell		3) r:0.43 Jamie Yeh 17	4) r:0.66 Kati	e Nugent 17	
	r:+0.73 27.29	57.76 (57.76)	1:24.71 (26.95)	1:54.05 (56.29)			
	2:22.58 (28.53)	2:54.58 (1:00.53)	3:23.01 (28.43)	3:55.57 (1:00.99)			













### (Event 13 Women 4x100 LC Meter Freestyle Relay)

	Team	Rel	ay	Seed Time	Finals Time	FINA	Points
34	Nitro Swimming-ST	A	<u>.</u>	3:55.41	3:55.88	706	
	1) Payton Marvin 18	2) r:0.39 Sh	annon Bagnal 16	3) r:0.30 Jess Yeager 17	4) r:0.30 Trir	nity Hoang	14
	r:+0.69 28.03	58.14 (58.14)	1:27.11 (28.97)	1:58.88 (1:00.74)			
	2:27.41 (28.53)	2:57.81 (58.93)	3:25.23 (27.42)	3:55.88 (58.07)			
35	Sierra Marlins Swim Tea	am-SN B		3:54.59	3:56.77	698	
	1) Rosie Murphy 15	2) r:0.45 An	nber Myers 16	3) r:0.25 Rylie Jones 18	4) r:0.23 *Ma	ıra Allen 1	7
	r:+0.57 28.80	59.55 (59.55)	1:27.65 (28.10)	1:58.93 (59.38)			
	2:27.00 (28.07)	2:58.60 (59.67)	3:25.87 (27.27)	3:56.77 (58.17)			
36	Dynamo Swim Club-GA	В		3:56.09	3:58.35	684	
	1) Ainsley Jones 15	2) r:0.26 Ri	ley Hendrix 17	3) r:0.18 Sophie Brison 14	4) r:0.30 Alic	ia Henry 1	15
	r:+0.70 28.71	59.84 (59.84)	1:27.84 (28.00)	1:58.82 (58.98)			
	2:27.34 (28.52)	2:58.34 (59.52)	3:26.50 (28.16)	3:58.35 (1:00.01)			
37	Ohio State Swim Club-C	)H A		3:53.71	3:58.41	683	
	1) Ava Lachey 15	2) r:0.50 Mi	a Lachey 17	3) r:0.19 Logan Lawhorn 18	4) r:0.30 Jord	0.30 Jordan Aurnou	u-Rhees 1
	r:+0.70 28.00	58.58 (58.58)	1:27.50 (28.92)	1:59.05 (1:00.47)			
	2:27.35 (28.30)	2:59.17 (1:00.12)	3:27.22 (28.05)	3:58.41 (59.24)			
38	Sierra Marlins Swim Te	am-SN A		3:56.22	3:59.23	676	
	1) Ava Chavez 14	2) r:0.42 En	nily Cooley 16	3) r:0.39 Emma Mehl 18	4) r:0.12 Har	ınah Josep	h 16
	r:+0.74 28.34	59.13 (59.13)	1:27.38 (28.25)	1:58.49 (59.36)			
	2:27.37 (28.88)	2:59.29 (1:00.80)	3:27.03 (27.74)	3:59.23 (59.94)			
39	Austin Trinity Aquatic (	Club-ST A	ı.	3:55.08	3:59.46	674	
	1) Jade Hallum 17	2) r:0.63 Jill	ian Cox 14	3) r:0.41 Sophia Garrison 16	4) r:0.40 Em	ly Burche	tt 16
	r:+0.78 28.94	1:00.42 (1:00.42)	1:29.04 (28.62)	2:00.47 (1:00.05)			
	2:28.63 (28.16)	3:00.38 (59.91)	3:28.24 (27.86)	3:59.46 (59.08)			
40	Alto Swim Club-PC	A		3:53.59	3:59.61	673	
	1) Naomi Locala 17	2) r:0.57 Mo	organ Hawes 16	3) r:0.15 Aubrey Cantrell 15	4) r:0.20 Mcl	kaela Glanv	ville 17
	r:+0.70 28.21	59.25 (59.25)	1:26.94 (27.69)	1:57.11 (57.86)			
	2:25.75 (28.64)	2:58.60 (1:01.49)	3:27.12 (28.52)	3:59.61 (1:01.01)			
11	Mason Manta Rays-OH	В		3:54.91	3:59.68	673	
	1) Nicola Lane 16	2) r:0.23 Tia	ana Anchrum 16	3) r:0.33 Reese Lugbill 16	4) r:0.26 Kia	ra Anchrui	m 16
	r:+0.73 28.58	59.26 (59.26)	1:27.39 (28.13)	1:59.62 (1:00.36)			
	2:28.83 (29.21)	3:00.72 (1:01.10)	3:28.69 (27.97)	3:59.68 (58.96)			

#### Event 14 Men 4x100 LC Meter Freestyle Relay

Jr World: 3:16.96 W 8/26/2013 Australia

L Percy, R Leong, J Blake, M Horton

Meet: 3:23.01 M 8/7/2019 Dynamo Swim Club Dynamo Swim Club

B Curry, C Auerbach, N Goudie, I Grum

	Team	Rel	ay	Seed Time	Finals Time	FINA	Points
1	Dynamo Swim Club-GA	В		3:34.78	3:23.01 M 797		40
	1) Brooks Curry 18	2) r:0.15 Ca	m Auerbach 18	3) r:0.15 Nicholas Goudie 18	4) r:0.23 Ian Grum 18		
	r:+0.57 24.12	50.37 (50.37)	1:14.29 (23.92)	1:41.26 (50.89)			
	2:05.25 (23.99)	2:32.09 (50.83)	2:55.87 (23.78)	3:23.01 (50.92)			
2	SwimMAC Carolina-NC	A		3:26.69	3:25.73	766	34
	1) Boyd Poelke 17	2) r:0.23 Hu	ıgh Svendsen 17	3) r:0.52 Jackson Davis 17	4) r:0.37 Tim	Connery 1	6
	r:+0.70 24.81	52.12 (52.12)	1:16.38 (24.26)	1:43.34 (51.22)			
	2:07.66 (24.32)	2:35.47 (52.13)	2:59.83 (24.36)	3:25.73 (50.26)			













### (Event 14 Men 4x100 LC Meter Freestyle Relay)

	Team	Rel		Seed Time	Finals Time	FINA	Points
3	Rose Bowl Aquatics-CA	A		3:28.67	3:27.07	751	32
	1) Ronald Dalmacio 15	2) r:0.14 *R		3) r:0.27 Mark McCrary 18	4) r:0.33 Wil	l Blake 18	
	r:+0.67 24.88	52.25 (52.25)	1:16.72 (24.47)	1:43.89 (51.64)			
	2:08.76 (24.87)	2:35.80 (51.91)	2:59.96 (24.16)	3:27.07 (51.27)			
4	Sierra Marlins Swim Tea	m-SN B		3:32.32	3:27.17	750	30
	1) Finn O'Haimhirgin 18	2) r:0.44 Co	lby Mefford 18	3) r:0.48 Jonah Harm 18	4) r:0.49 Ben	Dillard 17	
	r:+0.69 24.46	50.89 (50.89)	1:15.07 (24.18)	1:42.45 (51.56)			
	2:07.37 (24.92)	2:36.08 (53.63)	3:00.49 (24.41)	3:27.17 (51.09)			
5	Mason Manta Rays-OH	A		3:25.55	3:27.74	744	28
	1) Jacob McDonald 17	2) r:0.27 Ca	rl Bloebaum 16	3) r:0.19 Ian Van Gorp 17	4) r:0.37 Ans	el Froass 17	7
	r:+0.63 24.79	52.15 (52.15)	1:16.66 (24.51)	1:44.20 (52.05)			
	2:08.45 (24.25)	2:36.31 (52.11)	3:00.75 (24.44)	3:27.74 (51.43)			
6	Canton City Schools-LE	A		3:32.62	3:27.89	742	26
	1) Hunter Armstrong 18	2) r:0.44 Aid	len Neuman 16	3) Christopher O'Connor 17	4) r:0.39 Wil	Rose 17	
	r:+0.68 24.14	49.74 (49.74)	1:14.75 (25.01)	1:45.16 (55.42)			
	2:08.17 (23.01)	2:36.26 (51.10)	3:00.65 (24.39)	3:27.89 (51.63)			
7	Irvine Novaquatics-CA	A		3:27.32	3:28.29	738	24
	1) Brian Lou 16	2) r:0.69 Ch	ristopher Mykkanen	183) r:0.36 Dominic Falcon 18	4) r:0.59 Hur		18
	r:+0.67 24.79	52.44 (52.44)	1:17.24 (24.80)	1:44.10 (51.66)	,	U	
	2:09.29 (25.19)	2:36.89 (52.79)	3:01.85 (24.96)	3:28.29 (51.40)			
8	Carmel Swim Club-IN	A		3:32.13	3:28.53	735	22
	1) Griffin Hadley 16	2) r:0.39 Ale	ec Delong 18	3) r:0.30 Jack Smith 18	4) r:0.38 Gus		
	r:+0.70 25.21	52.57 (52.57)	1:16.55 (23.98)	1:43.40 (50.83)	.,		
	2:08.14 (24.74)	2:36.23 (52.83)	3:01.08 (24.85)	3:28.53 (52.30)			
9	Bellevue Club Swim Team			3:28.22	3:28.71	733	18
	1) Matt King 17 2) r:0.40 *Raf Barreto 18		3) r:0.33 Gabe Nickels 17	4) r:0.21 Eth		10	
	r:+0.69 23.94	50.47 (50.47)	1:15.48 (25.01)	1:42.83 (52.36)	-,		
	2:08.04 (25.21)	2:36.87 (54.04)	3:01.02 (24.15)	3:28.71 (51.84)			
10	Bolles School Sharks-FL	A		3:32.44	3:29.59	724	14
10	1) Jackson Kirk 17			183) r:0.20 Ethan Thomas 18	4) r:0.31 Billy		- 1
	r:+0.69 25.50	52.28 (52.28)	1:17.19 (24.91)	1:44.57 (52.29)	1, 1.0.01 2	, ,01100 10	
	2:09.34 (24.77)	2:37.05 (52.48)	3:02.09 (25.04)	3:29.59 (52.54)			
11		2.57.03 (52.10) A		3:27.36	3:29.90	721	12
11	1) Charlie Kaye 18		ey Scruggs 18	3) r:0.27 Tj Pittenger 16	3:29.90 721 4) r:0.42 Connor Hinkes 18		
	r:+0.61 24.53	52.00 (52.00)	1:16.81 (24.81)	1:44.35 (52.35)	4) 1.0.42 6011	noi mincs	10
	2:09.48 (25.13)	2:36.54 (52.19)	3:01.99 (25.45)	3:29.90 (53.36)			
12	American Energy Swim (			3:30.54	3:30.19	718	10
12	1) Zhenya Ingram 17	2) r:0.39 Ma		3) r:0.28 George Glover 16	4) r:0.26 Luk		10
	r:+0.72 25.29	52.81 (52.81)	1:17.70 (24.89)	1:46.40 (53.59)	4) 1.0.20 Luk	e Davis 10	
12	2:11.07 (24.67)	2:38.31 (51.91) Club-GA A	3:03.41 (25.10)	3:30.19 (51.88)	2 20 07	711	8
13				3:34.61	3:30.87 711 4) r:0.25 Jonathan Shaheen 1		
	1) Henry Bethel 16			ile3) r:0.27 Roman Valdez 15	4) r:0.25 Jona	atnan Snane	en 18
	r:+0.65 25.02	52.30 (52.30)	1:18.01 (25.71)	1:45.67 (53.37)			
	2:10.81 (25.14)	2:38.47 (52.80)	3:03.38 (24.91)	3:30.87 (52.40)	0.04.4=	<b>5</b> 00	_
14	SwimMAC Carolina-NC	B		3:31.25	3:31.15	708	6
	1) Cam Abaqueta 15		ase Allison 18	3) r:0.41 Logan Zucker 16	4) r:0.30 Bay	ior Nelson 1	16
	r:+0.68 25.28	53.24 (53.24)	1:18.17 (24.93)	1:46.07 (52.83)			
	2:11.60 (25.53)	2:39.22 (53.15)	3:03.57 (24.35)	3:31.15 (51.93)			













### (Event 14 Men 4x100 LC Meter Freestyle Relay)

	Team	Rel	ay	Seed Time	Finals Time	FINA	Points		
15	Dynamo Swim Club-GA	A		3:31.44	3:31.22	707	4		
	1) Arie Voloschin 17	2) r:0.02 Pa	rker Bragg 18	3) r:0.41 Quinn Harron 17	4) r:0.09 Dan	iel Gallagh	er 17		
	r:+0.65 25.17	52.90 (52.90)	1:18.66 (25.76)	1:46.15 (53.25)					
	2:11.34 (25.19)	2:38.51 (52.36)	3:03.42 (24.91)	3:31.22 (52.71)					
16	North Texas Nadadores-I	NT A		3:33.03	3:31.29 707				
	1) Ryan Perham 17	2) r:0.35 La	ndon Armstrong 18	3) r:0.45 Kevin Repice 17	4) r:0.41 Mas	on Kelber	18		
	r:+0.73 24.94	52.41 (52.41)	1:17.69 (25.28)	1:45.12 (52.71)					
	2:10.27 (25.15)	2:37.99 (52.87)	3:03.52 (25.53)	3:31.29 (53.30)					
17	Lakeside Swim Team-KY	A		3:28.74	3:31.31	706			
	1) William Cole 17	2) r:0.27 Ale	ex Brehm 17	3) r:0.23 Conner Kang 17	4) r:0.32 Jack	Anderson	15		
	r:+0.64 24.59	51.71 (51.71)	1:16.83 (25.12)	1:44.54 (52.83)					
	2:09.50 (24.96)	2:37.77 (53.23)	3:03.25 (25.48)	3:31.31 (53.54)					
18	Gator Swim Club-NE	A		3:34.48	3:31.57	704			
	1) Alexey Kolishchak 17	2) r:0.24 Lia	ım Sweeney 18	3) r:0.44 Matthew McDonald 17	4) r:0.31 And	rew Matejl	ka 18		
	r:+0.67 24.92	53.72 (53.72)	1:18.45 (24.73)	1:46.11 (52.39)					
	2:11.16 (25.05)	2:39.32 (53.21)	3:03.95 (24.63)	3:31.57 (52.25)					
19	Lakeside Aquatic Club-N	Т А		3:29.25	3:31.67 703				
	1) Donald Scott 17		lin Feehery 18	3) r:0.13 Tyler Johns 18	4) r:0.27 Samuel Lucas 17				
	r:+0.74 25.02	52.22 (52.22)	1:17.30 (25.08)	1:44.99 (52.77)					
	2:10.41 (25.42)	2:38.10 (53.11)	3:03.21 (25.11)	3:31.67 (53.57)					
20	Quicksilver Swimming-P	C A		3:34.77	3:31.84	701			
	1) Kevin Sichak 17		ian Wong 18	3) r:0.32 George Liu 18	4) r:0.21 Mas	on Carlton	16		
	r:+0.63 24.95	51.66 (51.66)	1:17.18 (25.52)	1:45.54 (53.88)	-				
	2:10.56 (25.02)	2:37.95 (52.41)	3:03.67 (25.72)	3:31.84 (53.89)					
21	North Bay Aquatics-PC	A		3:30.57	3:31.91	700			
	1) Jackson Mason 18 2) r:0.03 Gabriel Giacoppo 18			3) r:0.31 Justin Wong 16	4) r:0.32 Luc	a Gissenda	ner 15		
	r:+0.81 25.10	51.92 (51.92)	1:17.07 (25.15)	1:44.47 (52.55)					
	2:10.26 (25.79)	2:38.19 (53.72)	3:03.96 (25.77)	3:31.91 (53.72)					
22	Machine Aquatics-PV	A		3:34.49	3:32.14	698			
	1) Will Koeppen 17	2) r:0.12 Da	niel Gyenis 18	3) r:0.08 Ben Charles 17	4) r:0.09 Kyle				
	r:+0.70 25.10	52.31 (52.31)	1:17.51 (25.20)	1:45.74 (53.43)	,				
	2:11.05 (25.31)	2:39.31 (53.57)	3:03.99 (24.68)	3:32.14 (52.83)					
23	Irvine Novaquatics-CA	В		3:30.58	3:32.36	696			
	1) Arnold Su 17	2) r:0.32 Jos	hua Cho 16	3) r:0.18 Jack Trujillo 17	4) r:0.31 Rya		i 17		
	r:+0.65 25.16	53.07 (53.07)	1:18.42 (25.35)	1:46.51 (53.44)	, ,				
	2:11.86 (25.35)	2:39.78 (53.27)	3:04.90 (25.12)	3:32.36 (52.58)					
24	De Anza Cupertino Aqua	, ,	, ,	3:32.26	3:33.05	689			
	1) Caleb Apodaca 16		ex Kurotori 17	3) r:0.13 Matthew Driscoll 16	4) r:0.20 Rya		)		
	r:+0.71 26.07	54.49 (54.49)	1:20.50 (26.01)	1:48.45 (53.96)	,				
	2:13.39 (24.94)	2:40.31 (51.86)	3:05.49 (25.18)	3:33.05 (52.74)					
25	Nitro Swimming-ST	A		3:31.98	3:33.52	685			
	1) Corby Furrer 16	2) r:0.60 Jac	k Grieshop 18	3) r:0.31 Jeremy Kelly 13	4) r:0.37 *Vir		ro 16		
	r:+0.67 25.15	52.15 (52.15)	1:18.10 (25.95)	1:46.63 (54.48)	,				
	2:12.32 (25.69)	2:40.79 (54.16)	3:06.23 (25.44)	3:33.52 (52.73)					
26	Sierra Marlins Swim Tea			3:34.70	3:34.43	676			
	1) Evan McCormick 17	2) r:0.25 Ky		3) r:0.30 Jack Gillespie 17	4) r:0.36 Sea				
	r:+0.65 25.32			1:46.97 (53.40)	-,	2			
	2:12.49 (25.52)	2:40.59 (53.62)	3:06.30 (25.71)	3:34.43 (53.84)					













### (Event 14 Men 4x100 LC Meter Freestyle Relay)

	Team	Rel	ay	Seed Time	Finals Time	FINA	Points		
27	Rancho San Dieguito-SI A		3:32.75	3:34.49	675				
	1) Stephan Lukashev 18	2) r:0.24 Yu	ma Dugas 16	3) r:0.31 Joshua He 18	4) r:0.28 Car	os Munoz	Renteria 1		
	r:+0.58 25.28	53.13 (53.13)	1:18.03 (24.90)	1:46.37 (53.24)					
	2:12.71 (26.34)	2:40.75 (54.38)	3:06.51 (25.76)	3:34.49 (53.74)					
28	Schroeder YMCA Swim T		, ,	3:34.52	3:34.56	675			
	1) Christian Frank 17		n Meulemans 16	3) r:0.18 Caden Bjornstad 15	4) r:0.25 Ziya	ıd Saleem	16		
	r:+0.73 25.34	52.47 (52.47)	1:17.36 (24.89)	1:45.41 (52.94)	, , .				
	2:11.03 (25.62)	2:39.44 (54.03)	3:04.83 (25.39)	3:34.56 (55.12)					
29	Solo Aquatics-NE	2.65.11 (6.1.65)		3:33.97	3:34.67 674				
2)	1) Scott Spear 16	2) r:0.30 Aa		3) r:0.46 Andrew Benson 17					
	r:+0.62 25.78	53.60 (53.60)	1:19.64 (26.04)	1:48.93 (55.33)	4) r:u.43 kyan Hogan 16				
	2:13.11 (24.18)	2:39.97 (51.04)	3:06.12 (26.15)	3:34.67 (54.70)					
20	Alto Swim Club-PC	2.39.97 (31.04) A			2.24.72	672			
30				3:31.61	3:34.73	673	17		
	1) Barrett Heritage 16		nathan Affeld 17	3) r:0.33 Jackson Picard 14	4) r:0.26 *Za	1/			
	r:+0.66 25.43	53.75 (53.75)	1:18.36 (24.61)	1:45.93 (52.18)					
24	2:11.15 (25.22)	2:40.17 (54.24)	3:05.74 (25.57)	3:34.73 (54.56)					
31	Seattle Metropolitan Aqu			3:33.35	3:34.78 673				
	1) Vlad Elizarov 18	2) r:0.37 Ty		3) r:0.39 Nathan Hayes 17	4) r:0.32 Kev	in Kyi 16			
	r:+0.69 25.16	53.01 (53.01)	1:18.65 (25.64)	1:45.63 (52.62)					
	2:11.13 (25.50)	2:39.32 (53.69)	3:05.58 (26.26)	3:34.78 (55.46)					
32	Univ of Denver Hilltoppe	rs-CO A		3:33.23	3:35.03	670			
	1) Ryan Peterson 18	2) r:0.10 Se	bastian Wolff 16	3) r:0.24 Will Goodwin 18	4) r:0.17 Nat	han Griffin	ı 17		
	r:+0.64 25.26	52.86 (52.86)	1:18.45 (25.59)	1:46.67 (53.81)					
	2:11.92 (25.25)	2:39.48 (52.81)	3:05.59 (26.11)	3:35.03 (55.55)					
33	Nova of Virginia Aquatics	s, Inc-VA A	3:33.23	3:35.87	663				
	1) Garrett McGovern 17 2) r:0.18 Hunter Locher 17			3) r:0.53 Daniel Chance 17	4) r:0.33 Aidan Duffy 17				
	r:+0.66 25.23	53.35 (53.35) 1:18.91 (25.56)		1:47.63 (54.28)	-	-			
	2:13.19 (25.56)	2:41.25 (53.62)	3:06.78 (25.53)	3:35.87 (54.62)					
34	North Carolina Aquatic C			3:32.10	3:36.96	653			
	1) Sam Hoover 15	2) r:0.46 Za	c Cairns 17	3) r:0.31 Owen Lloyd 18	4) r:0.45 Jay Baker 16				
	r:+0.62 24.52	51.21 (51.21)	1:17.29 (26.08)	1:45.45 (54.24)	4) 1.0.43 Jay Baker 10				
	2:12.07 (26.62)	2:40.82 (55.37)	3:07.60 (26.78)	3:36.96 (56.14)					
35	Terrapins Swim Team-P(			3:31.78	3:38.07	643			
33	1) Andrew Rodriguez 18		anila Likitin 16	3.31.76 3) r:0.44 Adrian Dulay 16	3.36.07 4) r:0.29 Ant		atal 10		
		52.73 (52.73)			4) 1:0.29 Ant	nony vizei	itai 18		
	r:+0.59 25.50	, ,	1:18.51 (25.78)	1:47.86 (55.13)					
0.6	2:14.62 (26.76)	2:43.27 (55.41)	3:09.38 (26.11)	3:38.07 (54.80)	0.0040	6.40			
36	Mason Manta Rays-OH	В		3:33.63	3:38.12	642			
	1) Jon Bernard 18		cholas Diangelo 17	3) r:0.18 Adam McDonald 15	4) r:0.30 Gra	dy Wheele	r 18		
	r:+0.76 25.68	53.45 (53.45)	1:19.75 (26.30)	1:48.69 (55.24)					
	2:14.82 (26.13)	2:44.23 (55.54)	3:09.55 (25.32)	3:38.12 (53.89)					
37	Waterloo Swimming-ST	A		3:34.24	3:39.29 632				
	1) Nathaniel Early 16		omas Shomper 17	3) r:0.27 Alex Skowronski 17	4) r:0.41 Eth	an Riser 18	3		
	r:+0.66 26.22	54.23 (54.23)	1:20.13 (25.90)	1:48.88 (54.65)					
	2:15.16 (26.28)	2:44.15 (55.27)	3:10.13 (25.98)	3:39.29 (55.14)					
	Crimson Aquatics-NE	A		3:34.84	DFS				
	Orinda Aquatics-PC	A		3:33.77	DFS				













#### **Event 15 Women 400 LC Meter Freestyle**

Jr World: 3:58.37 W 8/23/2014 Katie Ledecky USA

Meet: 4:07.26 M 8/15/2012 Gillian Ryan North Baltimore

Trial Cut: 4:16.89 T

	Name	Age Team	1	Prelim Time	Finals Time	FINA	Points
A - Fin		· ·					
1	Jillian Cox	14 Austii	n Trinity Aquatic Club-S'	Г 4:17.22	4:13.24 T	814	20
	r:+0.65 29.43	1:01.12 (31.69)	1:33.78 (32.66)	2:06.03 (32.25)			
	2:38.34 (32.31)	3:10.51 (32.17)	3:42.89 (32.38)	4:13.24 (30.35)			
2	Miranda Heckman	18 Pleas	anton Seahawks-PC	4:17.14	4:13.27 T	813	17
	r:+0.80 29.41	1:01.03 (31.62)	1:33.68 (32.65)	2:06.41 (32.73)			
	2:38.44 (32.03)	3:10.82 (32.38)	3:42.83 (32.01)	4:13.27 (30.44)			
3	Ellie Marquardt	18 Aquat	tic Team Of Mecklenburg	g-NC 4:17.39	4:13.49 T	811	16
	r:+0.81 29.32	1:01.33 (32.01)	1:33.70 (32.37)	2:06.39 (32.69)			
	2:38.52 (32.13)	3:11.05 (32.53)	3:43.01 (31.96)	4:13.49 (30.48)			
4	Yulia Groysman	18 Seattl	e Metropolitan Aquatic	C-PN 4:18.62	4:16.16 T	786	15
	r:+0.48 29.32	1:01.50 (32.18)	1:34.03 (32.53)	2:06.82 (32.79)			
	2:39.36 (32.54)	3:12.10 (32.74)	3:44.47 (32.37)	4:16.16 (31.69)			
5	Hana Shimizu-Bowers		Island Aquatic Club-MR	4:17.70	4:17.44	774	14
	r:+0.78 29.65	1:01.90 (32.25)	1:34.30 (32.40)	2:07.05 (32.75)			
	2:39.48 (32.43)	3:12.29 (32.81)	3:45.07 (32.78)	4:17.44 (32.37)			
6	Lauryn Johnson	18 Long	Island Aquatic Club-MR	4:19.59	4:20.16	750	13
	r:+0.75 30.04	1:02.42 (32.38)	1:35.59 (33.17)	2:08.95 (33.36)			
	2:42.23 (33.28)	3:15.71 (33.48)	3:48.65 (32.94)	4:20.16 (31.51)			
7	Paige McCormick	17 Hudse	on Explorer Aquatic-LE	4:20.04	4:20.24	750	12
	r:+0.73 30.31	1:02.43 (32.12)	1:35.27 (32.84)	2:08.20 (32.93)			
	2:41.67 (33.47)	3:15.02 (33.35)	3:48.40 (33.38)	4:20.24 (31.84)			
8	Bella Antoniuk	17 Long	Island Aquatic Club-MR	4:19.87	4:20.89	744	11
	r:+0.73 29.94	1:02.14 (32.20)	1:35.13 (32.99)	2:08.36 (33.23)			
	2:41.67 (33.31)	3:15.33 (33.66)	3:48.28 (32.95)	4:20.89 (32.61)			
B - Fin							
9	Michelle Morgan	=	ne Swimming-FL	4:21.02	4:17.35	775	9
	r:+0.62 29.86	1:02.41 (32.55)	1:35.31 (32.90)	2:08.04 (32.73)			
	2:40.63 (32.59)	3:12.84 (32.21)	3:45.26 (32.42)	4:17.35 (32.09)			
10	Summer Eaker		MAC Carolina-NC	4:21.16	4:18.87	762	7
	r:+0.77 29.83	1:02.69 (32.86)	1:35.28 (32.59)	2:08.54 (33.26)			
	2:41.49 (32.95)	3:14.80 (33.31)	3:47.79 (32.99)	4:18.87 (31.08)			
11	Averee Preble		Swim Club-CC	4:21.39	4:18.97	761	6
	r:+0.71 30.01	1:02.83 (32.82)	1:35.83 (33.00)	2:08.98 (33.15)			
	2:41.88 (32.90)	3:14.78 (32.90)	3:47.43 (32.65)	4:18.97 (31.54)			
12	1	_	Island Aquatic Club-MR	4:21.10	4:20.71	746	5
	r:+0.75 30.16	1:02.69 (32.53)	1:35.75 (33.06)	2:08.80 (33.05)			
	2:42.30 (33.50)	3:15.59 (33.29)	3:48.59 (33.00)	4:20.71 (32.12)			
13	Mary Cate Pruitt		Aquatics-IN	4:21.48	4:20.83	745	4
	r:+0.76 30.25	1:02.77 (32.52)	1:35.96 (33.19)	2:08.85 (32.89)			
	2:42.18 (33.33)	3:15.30 (33.12)	3:48.62 (33.32)	4:20.83 (32.21)			
14	Aurora Roghair		Flyers Swim Club-IA	4:20.46	4:21.28	741	3
	r:+0.76 29.55	1:02.25 (32.70)	1:35.39 (33.14)	2:08.57 (33.18)			
	2:41.85 (33.28)	3:15.30 (33.45)	3:48.68 (33.38)	4:21.28 (32.60)			













### B - Final ... (Event 15 Women 400 LC Meter Freestyle)

	Name	Age Team		Prelim Time	Finals Time	FINA	Points
15	Kaylee Williams	17 Clu	b Wolverine-MI	4:20.91	4:21.75	737	2
	r:+0.70 30.05	1:02.47 (32.42)	1:35.55 (33.08)	2:08.43 (32.88)			
	2:41.87 (33.44)	3:15.44 (33.57)	3:49.02 (33.58)	4:21.75 (32.73)			
16	Stephanie Su	18 Los	Alamitos Swordfish Sw	im Te-CA 4:21.26	4:25.86	703	1
	r:+0.77 30.71	1:03.92 (33.21)	1:37.48 (33.56)	2:11.09 (33.61)			
	2:44.93 (33.84)	3:18.71 (33.78)	3:53.02 (34.31)	4:25.86 (32.84)			
C - Fina	al						
17	Anna Hein	17 Blu	efish Swim Club-NE	4:21.64	4:20.03	751	
	r:+0.83 30.69	1:03.03 (32.34)	1:36.20 (33.17)	2:09.08 (32.88)			
	2:42.07 (32.99)	3:14.93 (32.86)	3:48.35 (33.42)	4:20.03 (31.68)			
18	Amelia Liu		eside Aquatic Club-NT	4:21.52	4:20.25	750	
	r:+0.72 30.48	1:03.60 (33.12)	1:36.73 (33.13)	2:10.09 (33.36)			
	2:43.38 (33.29)	3:16.45 (33.07)	3:48.99 (32.54)	4:20.25 (31.26)			
19	Audrey Orange	18 Asp	halt Green Unified Aqua	atics-MR 4:22.42	4:20.99	743	
	r:+0.71 30.19	1:02.92 (32.73)	1:36.17 (33.25)	2:09.52 (33.35)			
	2:42.71 (33.19)	3:16.35 (33.64)	3:49.38 (33.03)	4:20.99 (31.61)			
20	Cavan Gormsen	14 Lor	g Island Aquatic Club-M	IR 4:21.70	4:21.31	740	
	r:+0.73 30.14	1:03.00 (32.86)	1:35.89 (32.89)	2:09.32 (33.43)			
	2:42.34 (33.02)	3:15.82 (33.48)	3:48.90 (33.08)	4:21.31 (32.41)			
21	Kathryn Shanley	16 Foo	thills Swim Team-CO	4:21.62	4:21.63	738	
	r:+0.82 30.42	1:03.22 (32.80)	1:36.24 (33.02)	2:09.60 (33.36)			
	2:42.89 (33.29)	3:16.41 (33.52)	3:49.56 (33.15)	4:21.63 (32.07)			
22	Faith Hefner	18 Swi	mMAC Carolina-NC	4:22.05	4:22.18	733	
	r:+0.78 31.11	1:03.99 (32.88)	1:37.25 (33.26)	2:10.73 (33.48)			
	2:44.07 (33.34)	3:16.90 (32.83)	3:49.98 (33.08)	4:22.18 (32.20)			
23	Lillianna Brooks	18 Uni	v of Denver Hilltoppers	-CO 4:22.43	4:22.54	730	
	r:+0.77 30.47	1:03.97 (33.50)	1:37.55 (33.58)	2:11.33 (33.78)			
	2:44.77 (33.44)	3:17.78 (33.01)	3:50.71 (32.93)	4:22.54 (31.83)			
24	Abby Grottle	17 Swi	mAtlanta-GA	4:21.57	4:24.11	717	
	r:+0.70 30.38	1:03.33 (32.95)	1:36.95 (33.62)	2:10.50 (33.55)			
	2:43.93 (33.43)	3:17.33 (33.40)	3:51.12 (33.79)	4:24.11 (32.99)			
_	45 111 400 1 6 14						

#### **Event 15 Women 400 LC Meter Freestyle**

Jr World: 3:58.37 W 8/23/2014 Katie Ledecky USA

Meet: 4:07.26 M 8/15/2012 Gillian Ryan North Baltimore

Trial Cut: 4:16.89 T

	Name	Age Tea	m	Seed Time	Prelim Time	FINA
Prelin	Preliminaries					
1	Miranda Heckman	18 Plea	santon Seahawks-PC	4:14.12	4:17.14	q777
	r:+0.79 29.93	1:01.84 (31.91)	1:34.81 (32.97)	2:07.68 (32.87)		
	2:40.22 (32.54)	3:13.28 (33.06)	3:46.23 (32.95)	4:17.14 (30.91)		
2	Jillian Cox	14 Aus	tin Trinity Aquatic Club	-ST 4:16.27	4:17.22	q776
	r:+0.67 30.01	1:01.86 (31.85)	1:35.03 (33.17)	2:07.78 (32.75)		
	2:40.61 (32.83)	3:13.43 (32.82)	3:46.56 (33.13)	4:17.22 (30.66)		
3	Ellie Marquardt	18 Aqu	atic Team Of Mecklenbu	urg-NC 4:15.60	4:17.39	q775
	r:+0.78 28.82	1:00.24 (31.42)	1:32.70 (32.46)	2:05.59 (32.89)		
	2:38.07 (32.48)	3:10.93 (32.86)	3:44.40 (33.47)	4:17.39 (32.99)		













### Preliminaries ... (Event 15 Women 400 LC Meter Freestyle)

	Name	Age Tea		Seed Time	Prelim Time	FINA
4	Hana Shimizu-Bowers		ng Island Aquatic Club-MR	4:18.67	4:17.70	q772
	r:+0.82 29.76	1:01.93 (32.17)	1:34.80 (32.87)	2:07.79 (32.99)		
	2:40.68 (32.89)	3:13.39 (32.71)	3:46.08 (32.69)	4:17.70 (31.62)		
5	Yulia Groysman		ttle Metropolitan Aquatic		4:18.62	q764
	r:+0.51 29.48	1:01.65 (32.17)	1:34.50 (32.85)	2:07.78 (33.28)		
	2:40.76 (32.98)	3:14.03 (33.27)	3:46.58 (32.55)	4:18.62 (32.04)		
6	Kaitlynn Sims		gnolia Aquatic Club-GU	4:12.38	4:19.06	q760
	r:+0.82 30.00	1:02.37 (32.37)	1:35.47 (33.10)	2:08.59 (33.12)		
	2:40.99 (32.40)	3:13.93 (32.94)	3:46.64 (32.71)	4:19.06 (32.42)		
7	Lauryn Johnson	18 Lor	ng Island Aquatic Club-MR	4:47.91 Y	4:19.59	q755
	r:+0.79 30.70	1:03.81 (33.11)	1:37.35 (33.54)	2:10.31 (32.96)		
	2:43.13 (32.82)	3:15.86 (32.73)	3:48.19 (32.33)	4:19.59 (31.40)		
8	Bella Antoniuk	17 Lor	ng Island Aquatic Club-MR	4:22.54	4:19.87	q753
	r:+0.73 30.07	1:02.74 (32.67)	1:35.92 (33.18)	2:09.08 (33.16)		
	2:42.26 (33.18)	3:15.35 (33.09)	3:48.11 (32.76)	4:19.87 (31.76)		
9	Paige McCormick	17 Huo	dson Explorer Aquatic-LE	4:19.31	4:20.04	q751
	r:+0.77 29.93	1:01.65 (31.72)	1:33.90 (32.25)	2:07.04 (33.14)		
	2:40.38 (33.34)	3:14.07 (33.69)	3:47.67 (33.60)	4:20.04 (32.37)		
10	Aurora Roghair	16 Iow	va Flyers Swim Club-IA	4:20.95	4:20.46	q748
	r:+0.81 28.90	1:01.31 (32.41)	1:34.41 (33.10)	2:07.46 (33.05)		
	2:40.58 (33.12)	3:14.28 (33.70)	3:47.67 (33.39)	4:20.46 (32.79)		
1	Kaylee Williams	17 Clu	b Wolverine-MI	4:20.79	4:20.91	q744
	r:+0.72 29.86	1:02.01 (32.15)	1:35.22 (33.21)	2:08.39 (33.17)		-
	2:41.66 (33.27)	3:15.19 (33.53)	3:48.52 (33.33)	4:20.91 (32.39)		
12	Michelle Morgan		eline Swimming-FL	4:20.14	4:21.02	q743
	r:+0.77 29.69	1:02.05 (32.36)	1:34.93 (32.88)	2:08.06 (33.13)		-
	2:41.37 (33.31)	3:15.02 (33.65)	3:48.44 (33.42)	4:21.02 (32.58)		
13			ng Island Aquatic Club-MR	4:18.97	4:21.10	q742
	r:+0.72 30.47	1:02.79 (32.32)	1:36.06 (33.27)	2:09.38 (33.32)		•
	2:42.79 (33.41)	3:16.15 (33.36)	3:49.20 (33.05)	4:21.10 (31.90)		
14	Summer Eaker		imMAC Carolina-NC	4:23.49	4:21.16	q742
	r:+0.76 30.27	1:03.23 (32.96)	1:35.94 (32.71)	2:09.33 (33.39)		•
	2:42.45 (33.12)	3:16.10 (33.65)	3:49.41 (33.31)	4:21.16 (31.75)		
15	Stephanie Su	, ,	Alamitos Swordfish Swim		4:21.26	q741
	r:+0.81 30.71	1:03.93 (33.22)	1:37.28 (33.35)	2:10.34 (33.06)		•
	2:43.38 (33.04)	3:16.46 (33.08)	3:49.57 (33.11)	4:21.26 (31.69)		
16	Averee Preble		vis Swim Club-CC	4:47.51 Y	4:21.39	q740
-	r:+0.73 30.55	1:03.77 (33.22)	1:37.05 (33.28)	2:09.88 (32.83)		4 3
	2:42.68 (32.80)	3:15.78 (33.10)	3:48.65 (32.87)	4:21.39 (32.74)		
 L7	Mary Cate Pruitt		h Aquatics-IN	4:20.21	4:21.48	q739
-,	r:+0.76 29.86	1:02.15 (32.29)	1:34.99 (32.84)	2:08.05 (33.06)	1.21.10	4,07
	2:41.09 (33.04)	3:14.74 (33.65)	3:48.32 (33.58)	4:21.48 (33.16)		
18	Amelia Liu		eside Aquatic Club-NT	4:21.03	4:21.52	q739
	r:+0.71 29.47	1:01.85 (32.38)	1:34.77 (32.92)	2:08.11 (33.34)	1.21.32	4,37
	2:41.62 (33.51)	3:15.27 (33.65)	3:48.90 (33.63)	4:21.52 (32.62)		
	2.71.02 (33.31)	3.13.27 (33.03)	3.40.70 (33.03)	1.21.32 (32.02)		













### Preliminaries ... (Event 15 Women 400 LC Meter Freestyle)

	Name	Age Tea		Seed Time	Prelim Time	FINA
)	Abby Grottle		mAtlanta-GA	4:22.08	4:21.57	q738
	r:+0.59 30.06	1:02.76 (32.70)	1:35.74 (32.98)	2:09.44 (33.70)		
	2:42.12 (32.68)	3:15.55 (33.43)	3:48.57 (33.02)	4:21.57 (33.00)		
	Kathryn Shanley		thills Swim Team-CO	4:23.11	4:21.62	q738
	r:+0.79 30.49	1:03.05 (32.56)	1:36.27 (33.22)	2:09.50 (33.23)		
	2:42.87 (33.37)	3:16.37 (33.50)	3:49.79 (33.42)	4:21.62 (31.83)		
1	Anna Hein	17 Blu	efish Swim Club-NE	4:23.19	4:21.64	q738
	r:+0.80 30.52	1:03.07 (32.55)	1:36.29 (33.22)	2:09.55 (33.26)		
	2:42.72 (33.17)	3:16.33 (33.61)	3:49.59 (33.26)	4:21.64 (32.05)		
2	Cavan Gormsen	14 Lon	g Island Aquatic Club-M	IR 4:19.72	4:21.70	q737
	r:+0.74 30.00	1:02.11 (32.11)	1:35.17 (33.06)	2:08.22 (33.05)		
	2:41.36 (33.14)	3:14.93 (33.57)	3:48.81 (33.88)	4:21.70 (32.89)		
3	Faith Hefner	18 Swi	mMAC Carolina-NC	4:22.45	4:22.05	q734
	r:+0.75 29.85	1:01.93 (32.08)	1:34.81 (32.88)	2:08.19 (33.38)		
	2:41.91 (33.72)	3:15.53 (33.62)	3:49.11 (33.58)	4:22.05 (32.94)		
1	Audrey Orange		halt Green Unified Aqua		4:22.42	q731
	r:+0.73 30.29	1:02.33 (32.04)	1:35.90 (33.57)	2:09.12 (33.22)		-
	2:42.52 (33.40)	3:16.30 (33.78)	3:50.07 (33.77)	4:22.42 (32.35)		
5	Lillianna Brooks		v of Denver Hilltoppers-		4:22.43	731
	r:+0.76 30.55	1:03.53 (32.98)	1:37.24 (33.71)	2:10.79 (33.55)		
	2:44.10 (33.31)	3:16.92 (32.82)	3:50.30 (33.38)	4:22.43 (32.13)		
	Caroline Pennington		ger Swim Club,IncMR	4:23.04	4:23.01	726
	r:+0.80 30.54	1:03.33 (32.79)	1:36.43 (33.10)	2:10.06 (33.63)		
	2:43.33 (33.27)	3:17.17 (33.84)	3:50.58 (33.41)	4:23.01 (32.43)		
,	Samantha Tadder		e Swimming-VA	4:21.24	4:23.09	726
	r:+0.75 29.74	1:02.39 (32.65)	1:35.60 (33.21)	2:09.09 (33.49)	1.23.07	. = 0
	2:42.48 (33.39)	3:16.16 (33.68)	3:49.75 (33.59)	4:23.09 (33.34)		
;	Anna Auld	, ,	t Coast Aquatic Club-FG		4:23.11	725
	r:+0.70 30.66	1:03.37 (32.71)	1:36.73 (33.36)	2:09.92 (33.19)	1120.11	. 20
	2:43.50 (33.58)	3:17.15 (33.65)	3:50.74 (33.59)	4:23.11 (32.37)		
	Payton Marvin		o Swimming-ST	4:23.60	4:23.23	724
	r:+0.70 30.31	1:03.64 (33.33)	1:36.96 (33.32)	2:10.66 (33.70)	1.23.23	, 1
	2:43.99 (33.33)	3:17.36 (33.37)	3:50.79 (33.43)	4:23.23 (32.44)		
)	Megan Drumm		th Baltimore Aquatic Cl		4:23.27	724
•	r:+0.81 29.26	1:01.64 (32.38)	1:34.87 (33.23)	2:08.01 (33.14)	1.23.27	, 4 1
	2:41.46 (33.45)	3:15.78 (34.32)	3:49.88 (34.10)	4:23.27 (33.39)		
	Katie Rauch			urg-NC 4:46.21Y	4:23.57	722
L	r:+0.76 30.10	1:03.02 (32.92)	1:36.04 (33.02)	2:09.25 (33.21)	7.23.37	144
	2:42.34 (33.09)	3:16.04 (33.70)	3:49.85 (33.81)	4:23.57 (33.72)		
,	Summer Smith		efish Swim Club-NE	4:17.84	4:23.66	721
2	r:+0.73 30.21	1:02.37 (32.16)	1:35.40 (33.03)	4:17.84 2:08.97 (33.57)	4:43.00	/ 4 1
	2:42.60 (33.63)	3:16.68 (34.08)	3:50.44 (33.76)	4:23.66 (33.22)		
2	Taylor Kabacy	` '	ttle Metropolitan Aquat		4:23.70	721
3	r:+0.79 30.44		1:36.01 (33.33)		4:23.70	/41
		1:02.68 (32.24)	3:50.80 (33.78)	2:09.60 (33.59) 4:23.70 (32.90)		
	2:43.24 (33.64)	3:17.02 (33.78)	3:30.00 (33./8J	4:43.70 (34.90)		













Preliminaries ... (Event 15 Women 400 LC Meter Freestyle)

	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
4	Bridget O'Leary	17 Bar	rington Swim Club-IL	4:20.45	4:24.08	717
	r:+0.76 30.02	1:02.60 (32.58)	1:35.84 (33.24)	2:09.76 (33.92)		
	2:43.09 (33.33)	3:16.97 (33.88)	3:50.75 (33.78)	4:24.08 (33.33)		
5	Junseo Kim	16 Sca	rlet Aquatics-NJ	4:19.73	4:24.38	715
	29.97	1:02.10 (32.13)	1:35.19 (33.09)	2:08.95 (33.76)		
	2:42.84 (33.89)	3:16.86 (34.02)	3:51.16 (34.30)	4:24.38 (33.22)		
6	Leah Degeorge	17 Bol	les School Sharks-FL	4:49.78 Y	4:24.60	713
	r:+0.82 30.29	1:03.09 (32.80)	1:36.95 (33.86)	2:10.96 (34.01)		
	2:44.85 (33.89)	3:18.58 (33.73)	3:52.05 (33.47)	4:24.60 (32.55)		
7	Erin Jachym	16 Blu	efish Swim Club-NE	4:20.10	4:24.98	710
	r:+0.75 30.55	1:03.42 (32.87)	1:36.79 (33.37)	2:10.33 (33.54)		
	2:44.21 (33.88)	3:18.14 (33.93)	3:52.22 (34.08)	4:24.98 (32.76)		
8	Summer Cardwell	14 Tan	npa Bay Aquatic Club-FL	4:21.28	4:25.14	709
	r:+0.78 29.53	1:02.37 (32.84)	1:35.72 (33.35)	2:09.53 (33.81)		
	2:43.71 (34.18)	3:18.03 (34.32)	3:52.34 (34.31)	4:25.14 (32.80)		
9	Riley Francis	15 Lak	eside Aquatic Club-NT	4:21.74	4:25.32	707
	r:+0.83 30.61	1:04.08 (33.47)	1:37.41 (33.33)	2:10.68 (33.27)		
	2:44.23 (33.55)	3:17.76 (33.53)	3:51.93 (34.17)	4:25.32 (33.39)		
0	Greta Fanta	17 Nor	th Coast Aquatics-SI	4:19.77	4:25.49	706
	r:+0.82 29.49	1:02.06 (32.57)	1:35.45 (33.39)	2:09.58 (34.13)		
	2:43.34 (33.76)	3:17.68 (34.34)	3:52.00 (34.32)	4:25.49 (33.49)		
1	Rachel Klinker	18 Lex	ington Dolphins-KY	4:44.16 Y	4:25.92	703
	r:+0.75 30.21	1:02.69 (32.48)	1:36.00 (33.31)	2:09.83 (33.83)		
	2:43.74 (33.91)	3:17.82 (34.08)	3:51.96 (34.14)	4:25.92 (33.96)		
2	Eliot Kennedy	16 Wa	ves Bloomington/Normal	Y S.T-IL 4:51.34 Y	4:25.98	702
	r:+0.84 30.96	1:03.78 (32.82)	1:37.53 (33.75)	2:11.36 (33.83)		
	2:45.32 (33.96)	3:19.22 (33.90)	3:53.15 (33.93)	4:25.98 (32.83)		
3	Juli Arzave	17 Sou	th Bay Aquatics-SI	4:19.00	4:26.17	701
	r:+0.84 30.39	1:02.94 (32.55)	1:36.45 (33.51)	2:10.05 (33.60)		
	2:44.08 (34.03)	3:18.32 (34.24)	3:52.65 (34.33)	4:26.17 (33.52)		
4	Maggie Graves	16 Bar	rington Swim Club-IL	4:51.72 Y	4:26.62	697
	r:+0.79 30.96	1:03.68 (32.72)	1:37.59 (33.91)	2:11.40 (33.81)		
	2:45.60 (34.20)	3:19.37 (33.77)	3:53.55 (34.18)	4:26.62 (33.07)		
5	Kristin Cornish	15 Una	attached Bgnw-MR	4:20.62	4:26.81	696
	r:+0.77 29.40	1:01.54 (32.14)	1:35.08 (33.54)	2:09.25 (34.17)		
	2:43.53 (34.28)	3:18.23 (34.70)	3:53.08 (34.85)	4:26.81 (33.73)		
6	Casslyn Treydte	18 Fus	ion Aquatics-CA	4:23.32	4:26.97	694
	r:+0.61 30.86	1:04.41 (33.55)	1:38.33 (33.92)	2:12.63 (34.30)		
	2:46.68 (34.05)	3:20.95 (34.27)	3:54.71 (33.76)	4:26.97 (32.26)		
7	Abby Pilkenton	17 Dyr	namo Swim Club-GA	4:20.28	4:27.60	689
	r:+0.75 30.23	1:02.83 (32.60)	1:36.13 (33.30)	2:09.81 (33.68)		
	2:43.65 (33.84)	3:18.07 (34.42)	3:52.77 (34.70)	4:27.60 (34.83)		
8	Laci Black	15 Roc	kwall Aquatic Center of E	xc-NT 4:22.73	4:28.52	682
	r:+0.76 30.04	1:02.57 (32.53)	1:35.94 (33.37)	2:09.87 (33.93)		
	2:44.46 (34.59)	3:19.05 (34.59)	3:53.98 (34.93)	4:28.52 (34.54)		
9	Hannah Bellard		b Wolverine-MI	4:23.68	4:28.97	679
	r:+0.88 31.13	1:04.47 (33.34)	1:38.14 (33.67)	2:12.37 (34.23)		
	2:46.56 (34.19)	3:21.38 (34.82)	3:55.71 (34.33)	4:28.97 (33.26)		













AUS

**Lakeside Aquatic** 

### 2019 Speedo Junior National Championships - 8/6/2019 to 8/10/2019 Results

### Preliminaries ... (Event 15 Women 400 LC Meter Freestyle)

	Name	Age Tear	n		Seed Time	Prelim Time	FINA
50	Lilly Byrne	18 Chat	tahoochee Gold Swim Clu	ub-GA	4:51.65 Y	4:30.57	667
	r:+0.70 30.24	1:02.91 (32.67)	1:36.48 (33.57)	2:10.65	(34.17)		
	2:45.49 (34.84)	3:20.22 (34.73)	3:55.44 (35.22)	4:30.57	(35.13)		
51	Tori Culotta	15 Lake	Erie Silver Dolphins-LE		4:23.06	4:30.94	664
	r:+0.76 30.88	1:04.34 (33.46)	1:38.37 (34.03)	2:12.64	(34.27)		
	2:47.36 (34.72)	3:22.19 (34.83)	3:56.90 (34.71)	4:30.94	(34.04)		
52	Rachel Rhee	18 Rand	cho San Dieguito-SI		4:49.41 Y	4:31.81	658
	r:+0.69 29.63	1:03.35 (33.72)	1:37.79 (34.44)	2:12.87	(35.08)		
	2:47.49 (34.62)	3:22.72 (35.23)	3:57.43 (34.71)	4:31.81	(34.38)		
	Elle Caldow	17 Tide	Swimming-VA		4:21.74	DFS	
	Ella Ristic	17 Irvin	ie Novaquatics-CA		4:21.16	DFS	

### **Event 16 Men 400 LC Meter Freestyle**

Jr World: 3:44.60 W 4/1/2014 Meet:

**Mack Horton** 3:51.44 M 8/10/2017 **Alexander Zettle** 

Trial Cut: 3:57.29 T

	111a1 Cut: 3:57.29 1						
	Name	Age Tea	ım	Prelim Time	Finals Time	FINA	Points
A - Fin	al						
1	Jack Walker	18 Swi	imMAC Carolina-NC	3:56.01	3:53.02 T	842	20
	r:+0.75 26.71	55.50 (28.79)	1:25.02 (29.52)	1:54.96 (29.94)			
	2:24.58 (29.62)	2:54.39 (29.81)	3:24.05 (29.66)	3:53.02 (28.97)			
2	James Plage	16 Aqı	ıabears-CT	3:55.77	3:53.07 T	841	17
	r:+0.71 26.59	55.78 (29.19)	1:25.41 (29.63)	1:55.38 (29.97)			
	2:25.21 (29.83)	2:55.10 (29.89)	3:24.93 (29.83)	3:53.07 (28.14)			
3	Cole Kuster	18 Pur	ple Valley Aquatics-NE	3:58.40	3:55.94 T	811	16
	r:+0.70 27.05	56.54 (29.49)	1:26.37 (29.83)	1:56.48 (30.11)			
	2:26.49 (30.01)	2:56.74 (30.25)	3:27.03 (30.29)	3:55.94 (28.91)			
4	Ben Forbes	18 Clo	vis Swim Club-CC	3:58.48	3:56.69 T	803	15
	r:+0.64 26.89	56.74 (29.85)	1:26.62 (29.88)	1:56.30 (29.68)			
	2:26.28 (29.98)	2:56.35 (30.07)	3:26.48 (30.13)	3:56.69 (30.21)			
5	Jacob McDonald	17 Ma:	son Manta Rays-OH	3:56.85	3:58.56	785	14
	r:+0.63 27.06	57.02 (29.96)	1:27.23 (30.21)	1:58.21 (30.98)			
	2:28.83 (30.62)	2:59.84 (31.01)	3:30.10 (30.26)	3:58.56 (28.46)			
6	Dylan Moffatt	17 Lin	n-Mar Swim Team-IA	3:58.09	3:58.93	781	13
	r:+0.70 26.96	56.41 (29.45)	1:26.51 (30.10)	1:57.38 (30.87)			
	2:28.00 (30.62)	2:59.04 (31.04)	3:29.80 (30.76)	3:58.93 (29.13)			
7	Luke Maurer	18 Nas	sa Wildcat Aquatics-IL	3:58.47	3:59.22	778	12
	r:+0.65 27.11	56.57 (29.46)	1:26.86 (30.29)	1:57.83 (30.97)			
	2:28.85 (31.02)	2:59.64 (30.79)	3:30.14 (30.50)	3:59.22 (29.08)			
8	Christopher Mykkanen	18 Irvi	ne Novaquatics-CA	3:57.47	4:00.39	767	11
	r:+0.80 27.03	56.24 (29.21)	1:26.15 (29.91)	1:56.82 (30.67)			
	2:27.93 (31.11)	2:59.25 (31.32)	3:30.57 (31.32)	4:00.39 (29.82)			
B - Fin	al						
9	Colby Mefford	18 Sie	rra Marlins Swim Team-SN	3:58.94	3:56.22 T	808	9
	r:+0.78 27.55	58.01 (30.46)	1:28.45 (30.44)	1:59.42 (30.97)			
	2:29.27 (29.85)	2:59.13 (29.86)	3:27.95 (28.82)	3:56.22 (28.27)			













### B - Final ... (Event 16 Men 400 LC Meter Freestyle)

	Name	Age Tea	ı <u>m</u>	Prelim Time	Finals Time	FINA	Points
10	Brendan Driscoll	18 Una	nttached Team-FL	3:59.12	3:57.74	793	7
	r:+0.69 27.85	57.64 (29.79)	1:27.41 (29.77)	1:57.53 (30.12)			
	2:27.30 (29.77)	2:57.96 (30.66)	3:28.27 (30.31)	3:57.74 (29.47)			
11	Dominic Margarino	18 Bla	st Sharks-CA	3:59.48	3:58.76	783	6
	r:+0.61 27.31	57.79 (30.48)	1:28.68 (30.89)	1:59.40 (30.72)			
	2:30.00 (30.60)	3:00.53 (30.53)	3:30.73 (30.20)	3:58.76 (28.03)			
12	Jacob Rosner		ion's Capital Swim Club		3:58.78	782	5
	r:+0.71 27.97	58.32 (30.35)	1:28.94 (30.62)	1:59.66 (30.72)	0.00.0		
	2:29.68 (30.02)	2:59.47 (29.79)	3:29.23 (29.76)	3:58.78 (29.55)			
13	Jackson Carlile		ners Area Swimming Tig		3:59.18	778	4
13	r:+0.65 27.30	57.02 (29.72)	1:27.21 (30.19)	1:57.76 (30.55)	3.57.10	770	
	2:28.21 (30.45)	2:59.27 (31.06)	3:29.73 (30.46)	3:59.18 (29.45)			
1.4.	David Johnston		kwall Aquatic Center of		3:59.78	773	3
14	r:+0.69 27.60	57.23 (29.63)	1:27.44 (30.21)	1:57.85 (30.41)	3.39.70	773	3
	2:28.54 (30.69)		3:30.14 (30.76)	3:59.78 (29.64)			
1 5		2:59.38 (30.84)	ationland Swim Club-Ll		4.01.12	760	2
15	Charlie Clark				4:01.13	760	2
	r:+0.71 27.48	57.18 (29.70)	1:27.17 (29.99)	1:57.49 (30.32)			
	2:28.21 (30.72)	2:59.06 (30.85)	3:30.38 (31.32)	4:01.13 (30.75)			
16	•	_	ta Maria Swim Club-CA		4:02.03	751	1
	r:+0.72 27.66	58.25 (30.59)	1:28.85 (30.60)	1:59.63 (30.78)			
	2:30.42 (30.79)	3:00.99 (30.57)	3:31.33 (30.34)	4:02.03 (30.70)			
- Fin		4.5 Di	.1 7471 1 4		0.55.40	<b>5</b> 0.6	
17	Matt Bonnell	•	mouth Whitemarsh Aqu		3:57.43	796	
	r:+0.70 27.48	57.55 (30.07)	1:27.64 (30.09)	1:57.87 (30.23)			
	2:28.14 (30.27)	2:58.42 (30.28)	3:28.33 (29.91)	3:57.43 (29.10)			
18	,	=	iatic Team Of Mecklenb	-	3:58.45	786	
	r:+0.68 27.86	57.77 (29.91)	1:27.79 (30.02)	1:58.42 (30.63)			
	2:28.91 (30.49)	2:59.67 (30.76)	3:30.25 (30.58)	3:58.45 (28.20)			
19	Grady Wheeler	18 Ma	son Manta Rays-OH	4:00.73	3:58.59	784	
	r:+0.67 27.64	57.19 (29.55)	1:27.22 (30.03)	1:57.60 (30.38)			
	2:28.07 (30.47)	2:58.97 (30.90)	3:29.23 (30.26)	3:58.59 (29.36)			
20	*Rafael Ponce De Leon	18 Bol	les School Sharks-FL	4:00.66	3:59.61	774	
	r:+0.69 27.10	56.81 (29.71)	1:27.26 (30.45)	1:58.02 (30.76)			
	2:28.72 (30.70)	2:59.58 (30.86)	3:30.12 (30.54)	3:59.61 (29.49)			
21	Connor Hunt	16 Rid	gefield Aquatic Club-CT		3:59.65	774	
	r:+0.61 27.36	56.92 (29.56)	1:27.30 (30.38)	1:58.06 (30.76)			
	2:28.62 (30.56)	2:59.33 (30.71)	3:30.01 (30.68)	3:59.65 (29.64)			
22	Mason Nyboer		er Aquatics-LA	4:00.88	4:00.40	767	
	r:+0.74 27.95	57.33 (29.38)	1:27.50 (30.17)	1:58.07 (30.57)	1.00.10	707	
	2:28.72 (30.65)	2:59.52 (30.80)	3:30.72 (31.20)	4:00.40 (29.68)			
23	Vlad Elizarov		ttle Metropolitan Aquat		4:00.70	764	
23	r:+0.73 27.16	56.74 (29.58)	1:27.19 (30.45)	1:57.58 (30.39)	4.00.70	704	
24	2:28.18 (30.60)	2:59.11 (30.93)	3:30.38 (31.27)	4:00.70 (30.32)	4 0 4 4 0	720	
24			va of Virginia Aquatics, l		4:04.49	729	
	r:+0.67 27.18	57.36 (30.18)	1:28.18 (30.82)	1:59.61 (31.43)			
	2:30.64 (31.03)	3:02.11 (31.47)	3:33.07 (30.96)	4:04.49 (31.42)			













#### **Event 16 Men 400 LC Meter Freestyle**

Jr World: 3:44.60 W 4/1/2014 Mack Horton AUS

Meet: 3:51.44 M 8/10/2017 Alexander Zettle Lakeside Aquatic

Trial Cut: 3:57.29 T

	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
Prelim	inaries	nge Ice	****	occu iiiic	110mm 1mmc	
	James Plage	16 Agr	uabears-CT	3:55.82	3:55.77 T	a813
_	r:+0.74 26.79	55.79 (29.00)	1:25.70 (29.91)	1:55.69 (29.99)	0.001	4010
	2:25.90 (30.21)	2:56.07 (30.17)	3:26.48 (30.41)	3:55.77 (29.29)		
2	Jack Walker		imMAC Carolina-NC	3:53.43	3:56.01T	a810
_	r:+0.75 26.69	55.49 (28.80)	1:25.61 (30.12)	1:55.81 (30.20)	0.00.01	4010
	2:26.19 (30.38)	2:56.50 (30.31)	3:26.37 (29.87)	3:56.01 (29.64)		
3	Jacob McDonald		son Manta Rays-OH	3:56.18	3:56.85 T	a802
J	r:+0.64 27.38	57.42 (30.04)	1:27.74 (30.32)	1:58.17 (30.43)	0.00.001	400=
	2:27.98 (29.81)	2:58.00 (30.02)	3:27.88 (29.88)	3:56.85 (28.97)		
4	Christopher Mykkanen		ine Novaquatics-CA	4:02.68	3:57.47	q795
_	r:+0.81 26.86	56.36 (29.50)	1:26.56 (30.20)	1:57.16 (30.60)		4
	2:27.57 (30.41)	2:58.50 (30.93)	3:28.50 (30.00)	3:57.47 (28.97)		
5	Dylan Moffatt	,	n-Mar Swim Team-IA	4:04.10	3:58.09	q789
_	r:+0.68 27.10	56.56 (29.46)	1:26.62 (30.06)	1:57.07 (30.45)		4
	2:27.65 (30.58)	2:58.34 (30.69)	3:29.32 (30.98)	3:58.09 (28.77)		
6	Cole Kuster		ple Valley Aquatics-NE	4:00.85	3:58.40	q786
_	r:+0.66 27.30	56.88 (29.58)	1:26.81 (29.93)	1:57.27 (30.46)	0.00.10	4
	2:27.95 (30.68)	2:58.11 (30.16)	3:28.94 (30.83)	3:58.40 (29.46)		
7	Luke Maurer	, ,	sa Wildcat Aquatics-IL	4:02.51	3:58.47	q785
	r:+0.66 26.90	56.44 (29.54)	1:26.50 (30.06)	1:57.13 (30.63)		
	2:27.91 (30.78)	2:58.68 (30.77)	3:28.25 (29.57)	3:58.47 (30.22)		
8	Ben Forbes	, ,	vis Swim Club-CC	4:25.71 Y	3:58.48	q785
	r:+0.64 27.41	57.64 (30.23)	1:28.54 (30.90)	1:58.68 (30.14)		
	2:28.88 (30.20)	2:58.99 (30.11)	3:28.92 (29.93)	3:58.48 (29.56)		
9	Colby Mefford	18 Sie	rra Marlins Swim Team-S	N 4:21.56 Y	3:58.94	q781
	r:+0.78 27.37	57.63 (30.26)	1:28.17 (30.54)	1:59.50 (31.33)		
	2:29.92 (30.42)	3:00.22 (30.30)	3:29.64 (29.42)	3:58.94 (29.30)		
10	Brendan Driscoll	18 Una	attached Team-FL	4:02.30	3:59.12	q779
	r:+0.66 26.98	56.14 (29.16)	1:26.33 (30.19)	1:56.87 (30.54)		
	2:27.50 (30.63)	2:58.56 (31.06)	3:29.41 (30.85)	3:59.12 (29.71)		
11	Jacob Rosner	17 Nat	tion's Capital Swim Club-	PV 3:59.86	3:59.27	q778
	r:+0.69 27.91	58.37 (30.46)	1:29.08 (30.71)	1:59.59 (30.51)		
	2:30.08 (30.49)	2:59.88 (29.80)	3:29.91 (30.03)	3:59.27 (29.36)		
*12	Charlie Clark	17 Vac	cationland Swim Club-LE	4:03.20	3:59.32	q777
	r:+0.71	57.63()		1:57.38()		•
		2:58.37()	3:59.32 (1:00.95)			
*12	Parker Reynolds		nta Maria Swim Club-CA	4:00.34	3:59.32	q777
	r:+0.72 27.61	57.39 (29.78)	1:27.98 (30.59)	1:58.36 (30.38)		
	2:28.90 (30.54)	2:59.51 (30.61)	3:29.87 (30.36)	3:59.32 (29.45)		
14	Jackson Carlile		hers Area Swimming Tige		3:59.46	q776
	r:+0.66 26.67	56.13 (29.46)	1:26.18 (30.05)	1:57.05 (30.87)		
	2:27.58 (30.53)	2:58.63 (31.05)	3:29.48 (30.85)	3:59.46 (29.98)		













Preliminaries ... (Event 16 Men 400 LC Meter Freestyle)

	Name	Age Tea			Seed Time	Prelim Time	FINA
5	Dominic Margarino	18 Bla	st Sharks-CA		3:59.42	3:59.48	q776
	r:+0.64 26.91	57.06 (30.15)	1:27.55 (30.49)	1:57.77	(30.22)		
	2:28.45 (30.68)	2:59.06 (30.61)	3:29.99 (30.93)	3:59.48	(29.49)		
16	David Johnston	17 Roc	ckwall Aquatic Center of		4:02.35	3:59.59	q774
	r:+0.67 27.42	57.03 (29.61)	1:27.37 (30.34)	1:57.92	(30.55)		
	2:28.27 (30.35)	2:59.13 (30.86)	3:29.89 (30.76)	3:59.59	(29.70)		
17	Connor Hunt	16 Rid	gefield Aquatic Club-CT		4:01.74	3:59.75	q773
	r:+0.62 27.05	56.19 (29.14)	1:26.48 (30.29)	1:57.03	(30.55)		
	2:27.80 (30.77)	2:58.68 (30.88)	3:29.63 (30.95)	3:59.75	(30.12)		
18	Ian Grum	18 Dyr	namo Swim Club-GA		4:02.22	3:59.87	q772
	r:+0.74 27.12	56.29 (29.17)	1:26.47 (30.18)	1:57.04	(30.57)		
	2:27.81 (30.77)	2:58.96 (31.15)	3:29.76 (30.80)	3:59.87	(30.11)		
19	Jack Meehan	17 Aqı	uatic Team Of Mecklenb	urg-NC	4:27.14 Y	3:59.88	q772
	r:+0.64 27.96	58.10 (30.14)	1:28.77 (30.67)	1:59.42	(30.65)		
	2:29.82 (30.40)	3:00.46 (30.64)	3:31.11 (30.65)	3:59.88	(28.77)		
20	*Rafael Ponce De Leon	18 Bol	les School Sharks-FL		4:01.32	4:00.66	q764
	r:+0.72 27.19	56.66 (29.47)	1:26.95 (30.29)	1:57.64	(30.69)		
	2:28.52 (30.88)	2:59.52 (31.00)	3:30.54 (31.02)	4:00.66	(30.12)		
21	Garrett McGovern	17 Nov	va of Virginia Aquatics, l	nc-VA	4:29.26 Y	4:00.73	q763
	r:+0.67 27.42	57.51 (30.09)	1:28.28 (30.77)	2:00.01	(31.73)		
	2:30.34 (30.33)	3:01.30 (30.96)	3:31.23 (29.93)	4:00.73	(29.50)		
21	Grady Wheeler	18 Ma:	son Manta Rays-OH		4:02.61	4:00.73	q763
	r:+0.63 27.20	56.60 (29.40)	1:26.78 (30.18)	1:57.58	(30.80)		
	2:28.59 (31.01)	2:59.92 (31.33)	3:30.73 (30.81)	4:00.73	(30.00)		
23	Vlad Elizarov	18 Sea	ttle Metropolitan Aquat	ic C-PN	4:02.20	4:00.84	q762
	r:+0.68 26.73	56.25 (29.52)	1:26.51 (30.26)	1:57.08	(30.57)		
	2:27.82 (30.74)	2:58.74 (30.92)	3:29.94 (31.20)	4:00.84	(30.90)		
23	Matt Bonnell	17 Ply	mouth Whitemarsh Aqu	iatics-MA	4:01.69	4:00.84	q762
	r:+0.71 27.89	58.11 (30.22)	1:28.74 (30.63)	1:59.25	(30.51)		
	2:30.13 (30.88)	3:00.91 (30.78)	3:31.54 (30.63)	4:00.84	(29.30)		
25	Mason Nyboer	18 Tig	er Aquatics-LA		4:02.30	4:00.88	762
	r:+0.77 28.06	57.91 (29.85)	1:28.33 (30.42)	1:59.26	(30.93)		
	2:29.85 (30.59)	3:00.46 (30.61)	3:31.08 (30.62)	4:00.88	(29.80)		
26	Yugo Tsukikawa	17 Bac	dger Swim Club,IncMR		4:02.34	4:01.00	761
	r:+0.69 27.47	57.18 (29.71)	1:27.26 (30.08)	1:57.53	(30.27)		
	2:28.16 (30.63)	2:59.19 (31.03)	3:30.39 (31.20)	4:01.00	(30.61)		
27	Aidan Reagan	16 Tuc	cson Ford Dealers Aquat	ics-AZ	4:01.06	4:01.25	759
	r:+0.61 27.18	56.47 (29.29)	1:26.68 (30.21)	1:57.29	(30.61)		
	2:27.87 (30.58)	2:58.83 (30.96)	3:30.58 (31.75)	4:01.25			
28	Gabriel Jett	, ,	vis Swim Club-CC		4:25.02 Y	4:01.30	758
	r:+0.77 27.84	57.72 (29.88)	1:28.88 (31.16)	2:00.16			
	2:31.55 (31.39)	3:01.78 (30.23)	3:32.90 (31.12)	4:01.30			
			ng Island Aquatic Club-N		4:01.83	4:01.35	758
29	Adam Kapusta	10 101	ig islana riquade diab i		T.01.03	110 1100	
29	r:+0.67 28.06	59.01 (30.95)	1:30.06 (31.05)	2:00.91		1101100	, 50













**Preliminaries** (Event 16 Men 400 LC Meter Freestyle)

	Name	Age Tea	m	Seed Time	Prelim Time	FINA	
0	Zach Hils	18 Lex	ington Dolphins-KY	4:04.90	4:01.45	757	
	r:+0.65 26.62	56.57 (29.95)	1:27.69 (31.12)	1:58.71 (31.02)			
	2:29.89 (31.18)	3:01.10 (31.21)	3:31.99 (30.89)	4:01.45 (29.46)			
	Peter Thompson	16 Bill	ings Aquatic Club-MT	4:05.78	4:01.57	756	
	r:+0.73 27.71	58.01 (30.30)	1:28.66 (30.65)	1:59.82 (31.16)			
	2:30.67 (30.85)	3:01.56 (30.89)	3:32.00 (30.44)	4:01.57 (29.57)			
2	Will Hoogenboom	17 Nor	th Baltimore Aquatic Clu	b-MD 4:01.60	4:01.73	754	
	r:+0.69 26.75	56.02 (29.27)	1:25.99 (29.97)	1:56.87 (30.88)			
	2:27.36 (30.49)	2:58.55 (31.19)	3:30.50 (31.95)	4:01.73 (31.23)			
3	Jack Vandeusen	17 Bol	les School Sharks-FL	4:01.00	4:01.77	754	
	r:+0.72 27.47	56.69 (29.22)	1:27.09 (30.40)	1:57.59 (30.50)			
	2:28.94 (31.35)	3:00.15 (31.21)	3:31.49 (31.34)	4:01.77 (30.28)			
4	Andrew Navarro	16 Blu	eFin Aquatics-CA	4:03.75	4:01.94	752	
	r:+0.76 27.52	58.03 (30.51)	1:28.68 (30.65)	1:59.69 (31.01)			
	2:30.91 (31.22)	3:01.78 (30.87)	3:32.12 (30.34)	4:01.94 (29.82)			
5	Andrew Matejka	18 Gat	or Swim Club-NE	3:58.43	4:02.07	751	
	r:+0.75 26.89	56.87 (29.98)	1:27.73 (30.86)	1:58.76 (31.03)			
	2:29.92 (31.16)	3:01.20 (31.28)	3:32.34 (31.14)	4:02.07 (29.73)			
6	Gus Rothrock	17 Car	mel Swim Club-IN	4:03.00	4:02.21	750	
	r:+0.71 28.07	57.95 (29.88)	1:28.48 (30.53)	1:59.09 (30.61)			
	2:30.09 (31.00)	3:00.72 (30.63)	3:32.22 (31.50)	4:02.21 (29.99)			
7	Nathan Borges	17 Son	nerset Valley YMCA-NJ	4:28.08 Y	4:02.23	749	
	r:+0.75 28.02	58.30 (30.28)	1:29.17 (30.87)	1:59.91 (30.74)			
	2:31.06 (31.15)	3:01.62 (30.56)	3:32.39 (30.77)	4:02.23 (29.84)			
8	Gabe Machado	16 Boi	se YMCA Swim Team-SR	4:02.74	4:02.31	749	
	r:+0.75 27.50	56.95 (29.45)	1:27.37 (30.42)	1:58.16 (30.79)			
	2:29.34 (31.18)	3:00.82 (31.48)	3:32.10 (31.28)	4:02.31 (30.21)			
9	Hunter Kroll	16 Mis	sion Viejo Nadadores-CA	4:04.73	4:02.71	745	
	r:+0.72 28.24	58.44 (30.20)	1:28.30 (29.86)	1:58.56 (30.26)			
	2:29.42 (30.86)	3:00.51 (31.09)	3:31.85 (31.34)	4:02.71 (30.86)			
0	Jacob Destrampe	18 Fra	nklin Regional Swim Tear	n-IN 4:05.24	4:02.87	743	
	r:+0.71 27.21	57.37 (30.16)	1:27.60 (30.23)	1:58.44 (30.84)			
	2:29.52 (31.08)	3:01.00 (31.48)	3:32.27 (31.27)	4:02.87 (30.60)			
1	Donald Scott	17 Lak	eside Aquatic Club-NT	4:02.53	4:02.93	743	
	r:+0.74 27.25	56.70 (29.45)	1:26.75 (30.05)	1:57.39 (30.64)			
	2:29.08 (31.69)	3:00.72 (31.64)	3:32.68 (31.96)	4:02.93 (30.25)			
2	Grant Davis		ttahoochee Gold Swim Cl	ub-GA 4:01.15	4:03.04	742	
	r:+0.70 27.59	57.40 (29.81)	1:27.96 (30.56)	1:58.96 (31.00)			
	2:29.80 (30.84)	3:01.04 (31.24)	3:32.49 (31.45)	4:03.04 (30.55)			
3	Matthew Styczen		Aquatics, IncMR	4:05.51	4:03.41	739	
	r:+0.69 27.83	58.57 (30.74)	1:29.67 (31.10)	2:00.60 (30.93)			
	2:31.43 (30.83)	3:02.49 (31.06)	3:33.37 (30.88)	4:03.41 (30.04)			
4	Cooper Lucas		eside Aquatic Club-NT	4:02.42	4:03.44	738	
	r:+0.68 27.93	57.62 (29.69)	1:28.10 (30.48)	1:58.86 (30.76)	· -		
	2:30.28 (31.42)	3:01.66 (31.38)	3:33.28 (31.62)	4:03.44 (30.16)			
5	John Bossler	• •	h Aquatics-IN	4:02.75	4:03.46	738	
	r:+0.66 27.52	57.30 (29.78)	1:27.84 (30.54)	1:58.87 (31.03)	· <del>-</del>		
	2:30.01 (31.14)	3:01.56 (31.55)	3:32.81 (31.25)	4:03.46 (30.65)			















### Preliminaries ... (Event 16 Men 400 LC Meter Freestyle)

	Name	Age Tea	m	Seed Ti		Prelim Time	FINA
6	Luke Hobson	16 Lak	eridge Swim Team-PC	4:23	.35 Y	4:03.47	738
	r:+0.77 27.55	57.78 (30.23)	1:28.52 (30.74)	1:59.75 (31.23)			
	2:30.68 (30.93)	3:00.81 (30.13)	3:32.39 (31.58)	4:03.47 (31.08)			
7	Jake Narvid	17 Gre	ater Philadelphia Aquati	c C-MA 4:01	.89	4:03.50	738
	r:+0.70 26.59	55.84 (29.25)	1:26.63 (30.79)	1:57.70 (31.07)			
	2:29.49 (31.79)	3:01.57 (32.08)	3:33.38 (31.81)	4:03.50 (30.12)			
18	Hunter Locher	17 Nov	a of Virginia Aquatics, Iı	nc-VA 4:28	.45 Y	4:03.55	737
	r:+0.67 27.73	57.18 (29.45)	1:27.57 (30.39)	1:58.23 (30.66)			
	2:29.04 (30.81)	3:00.50 (31.46)	3:32.02 (31.52)	4:03.55 (31.53)			
19	Liam Smith	17 Upp	er Dublin Aquatic Club-	MA 4:30	.58 Y	4:03.63	737
	r:+0.75 27.49	57.09 (29.60)	1:27.63 (30.54)	1:58.93 (31.30)			
	2:30.13 (31.20)	3:01.80 (31.67)	3:32.98 (31.18)	4:03.63 (30.65)			
0	Ryan King	18 Mor	ntrose Marlins Swim Clu	b-CO 4:03	.88	4:03.82	735
	r:+0.76 27.91	58.51 (30.60)	1:29.25 (30.74)	2:00.25 (31.00)			
	2:31.82 (31.57)	3:03.34 (31.52)	3:34.06 (30.72)	4:03.82 (29.76)			
1	Jace Crawford		scopal AmberJax-FL		.35 Y	4:03.84	735
	r:+0.68 27.97	58.56 (30.59)	1:29.74 (31.18)	2:01.38 (31.64)			
	2:32.11 (30.73)	3:03.27 (31.16)	3:34.37 (31.10)	4:03.84 (29.47)			
2	Dylan Porges	, ,	halt Green Unified Aqua			4:03.88	734
	r:+0.77 27.70	57.91 (30.21)	1:29.04 (31.13)	2:00.26 (31.22)			
	2:31.70 (31.44)	3:03.26 (31.56)	3:34.73 (31.47)	4:03.88 (29.15)			
53	Gabe Nickels		evue Club Swim Team-F	-	.53 Y	4:04.04	733
	r:+0.73 28.47	59.38 (30.91)	1:29.87 (30.49)	2:00.67 (30.80)			
	2:31.51 (30.84)	3:02.20 (30.69)	3:33.08 (30.88)	4:04.04 (30.96)			
4	Jake Newmark		g Island Express-MR		.10 Y	4:04.08	732
	r:+0.71 27.11	57.18 (30.07)	1:27.96 (30.78)	1:59.06 (31.10)			
	2:29.56 (30.50)	3:01.08 (31.52)	3:32.69 (31.61)	4:04.08 (31.39)			
55	Mason Carlton		cksilver Swimming-PC		.94 Y	4:04.20	731
	r:+0.72 28.23	59.18 (30.95)	1:30.38 (31.20)	2:02.01 (31.63)			
	2:33.02 (31.01)	3:04.00 (30.98)	3:34.76 (30.76)	4:04.20 (29.44)			
56			ricane Swim Club-LA	4:02		4:04.21	731
-	r:+0.71 26.22	55.69 (29.47)	1:26.42 (30.73)	1:57.44 (31.02)			
	2:28.75 (31.31)	3:00.13 (31.38)	3:32.44 (32.31)	4:04.21 (31.77)			
57	Matthew Driscoll		Anza Cupertino Aquatics			4:04.32	730
	r:+0.59 27.85	58.74 (30.89)	1:29.87 (31.13)	2:00.88 (31.01)			
	2:31.62 (30.74)	3:02.79 (31.17)	3:33.56 (30.77)	4:04.32 (30.76)			
8	Owen Lloyd		th Carolina Aquatic Club			4:04.33	730
-	r:+0.83 27.74	57.99 (30.25)	1:29.00 (31.01)	2:00.43 (31.43)			
	2:31.58 (31.15)	3:03.40 (31.82)	3:34.25 (30.85)	4:04.33 (30.08)			
9	Brendan Peacock		m Florida-FL		.16 Y	4:04.40	730
	r:+0.77 27.80	57.74 (29.94)	1:28.39 (30.65)	1:59.46 (31.07)		1.0 1.10	, 50
	2:31.00 (31.54)	3:02.05 (31.05)	3:33.49 (31.44)	4:04.40 (30.91)			
60	Chris Nagy	• •	ttached TE-SI/Team Eli	-	.03 Y	4:04.53	728
	r:+0.64 28.53	59.16 (30.63)	1:30.31 (31.15)	2:01.49 (31.18)		1.0 1.55	, 20
	2:32.77 (31.28)	3:03.88 (31.11)	3:35.18 (31.30)	4:04.53 (29.35)			
61	William Christenson		rgreen Swim Club-PN	4:06		4:04.54	728
. 1	r:+0.77 27.86	58.10 (30.24)	1:29.17 (31.07)	2:00.23 (31.06)		1.0 1.54	, 20
	2:31.65 (31.42)	3:02.68 (31.03)	3:33.75 (31.07)	4:04.54 (30.79)			
	2.51.05 (51.42)	3.02.00 (31.03)	3.33.73 (31.07)	1.0 1.54 (50.7 7)			















**Preliminaries** (Event 16 Men 400 LC Meter Freestyle)

	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
2	Corby Furrer	16 Nita	ro Swimming-ST	4:04.60	4:04.59	728
	r:+0.70 27.29	56.91 (29.62)	1:27.17 (30.26)	1:58.25 (31.08)		
	2:29.93 (31.68)	3:02.14 (32.21)	3:34.26 (32.12)	4:04.59 (30.33)		
;	Brendan Hausdorf	16 Mai	rietta Marlins, Inc-GA	4:05.34	4:04.61	728
	r:+0.61 28.04	58.76 (30.72)	1:29.70 (30.94)	2:01.18 (31.48)		
	2:32.21 (31.03)	3:03.20 (30.99)	3:33.74 (30.54)	4:04.61 (30.87)		
4	Hunter Denison	18 Am	erican Energy Swim Club	-OK 4:02.48	4:04.71	727
	r:+0.71 27.02	57.05 (30.03)	1:28.02 (30.97)	1:59.27 (31.25)		
	2:30.80 (31.53)	3:02.66 (31.86)	3:34.05 (31.39)	4:04.71 (30.66)		
5	Brandon Samaniego	17 Irvi	ine Novaquatics-CA	4:03.80	4:04.74	727
	r:+0.77 27.61	58.25 (30.64)	1:29.09 (30.84)	2:00.36 (31.27)		
	2:31.48 (31.12)	3:02.73 (31.25)	3:33.94 (31.21)	4:04.74 (30.80)		
6	Josh Parent	14 Blu	efish Swim Club-NE	4:05.60	4:04.99	724
	r:+0.67 28.49	59.51 (31.02)	1:31.15 (31.64)	2:02.45 (31.30)		
	2:33.19 (30.74)	3:04.26 (31.07)	3:34.97 (30.71)	4:04.99 (30.02)		
7	North Hansen	18 Hus	sky Swim Club-CT/SoCo	4:27.56 Y	4:05.24	722
	r:+0.74 28.27	58.50 (30.23)	1:29.37 (30.87)	2:00.17 (30.80)		
	2:31.50 (31.33)	3:02.87 (31.37)	3:34.47 (31.60)	4:05.24 (30.77)		
8	Jack Leuthold	18 Bill	ings Aquatic Club-MT	4:04.09	4:05.26	722
	r:+0.70 27.82	58.03 (30.21)	1:28.88 (30.85)	2:00.06 (31.18)		
	2:31.28 (31.22)	3:02.81 (31.53)	3:34.32 (31.51)	4:05.26 (30.94)		
9	Aaron Frollo	17 Fish	hers Area Swimming Tige	rs-IN 4:06.11	4:05.46	720
	r:+0.69 28.19	58.72 (30.53)	1:29.81 (31.09)	2:00.89 (31.08)		
	2:31.99 (31.10)	3:03.41 (31.42)	3:34.72 (31.31)	4:05.46 (30.74)		
0	Ryan Murray	17 Lon	ng Island Express-MR	4:32.32 Y	4:05.88	716
	r:+0.89 27.93	58.48 (30.55)	1:30.11 (31.63)	2:01.50 (31.39)		
	2:32.76 (31.26)	3:04.50 (31.74)	3:35.82 (31.32)	4:05.88 (30.06)		
1	Jami Rzepecki	18 Swi	imMAC Carolina-NC	4:02.41	4:05.92	716
	r:+0.75 27.27	57.17 (29.90)	1:27.91 (30.74)	1:59.10 (31.19)		
	2:30.85 (31.75)	3:02.51 (31.66)	3:34.55 (32.04)	4:05.92 (31.37)		
2	Graham Miotke	18 Wis	sconsin Aquatics-WI	4:03.75	4:06.13	714
	r:+0.72 28.01	58.13 (30.12)	1:28.94 (30.81)	2:00.19 (31.25)		
	2:31.86 (31.67)	3:03.37 (31.51)	3:35.14 (31.77)	4:06.13 (30.99)		
2	Riley Babson	18 Tuc	cson Ford Dealers Aquatic	:s-AZ 4:01.59	4:06.13	714
	r:+0.70 27.83	57.79 (29.96)	1:28.30 (30.51)	1:59.04 (30.74)		
	2:30.87 (31.83)	3:03.17 (32.30)	3:35.26 (32.09)	4:06.13 (30.87)		
4	Will Jackson	17 McG	Callie / Gps Aquatics-SE	4:30.59 Y	4:06.15	714
	r:+0.70 28.25	58.67 (30.42)	1:29.70 (31.03)	2:01.05 (31.35)		
	2:31.84 (30.79)	3:03.76 (31.92)	3:35.27 (31.51)	4:06.15 (30.88)		
5	Scott Pekarske		cson Ford Dealers Aquatic	:s-AZ 4:01.26	4:06.17	714
	r:+0.75 27.72	57.52 (29.80)	1:27.73 (30.21)	1:58.69 (30.96)		
	2:29.81 (31.12)	3:02.20 (32.39)	3:34.58 (32.38)	4:06.17 (31.59)		
6	Mateja Milovanovic		oenix Swim Club-AZ	4:05.49	4:06.35	712
	r:+0.74 28.01	58.88 (30.87)	1:29.81 (30.93)	2:01.17 (31.36)		
	2:32.55 (31.38)	3:04.13 (31.58)	3:35.75 (31.62)	4:06.35 (30.60)		
6	Mitchell Stoddard	, ,	tons Aquatic-SI/UC San	4:01.44	4:06.35	712
	r:+0.79 27.35	57.12 (29.77)	1:28.12 (31.00)	1:59.47 (31.35)		
		. ,	,	` ,		















### Preliminaries ... (Event 16 Men 400 LC Meter Freestyle)

8	M 17 - 11					
	Mason Kelber	18 No	orth Texas Nadadores-NT	4:02.75	4:06.75	709
	r:+0.67 27.28	57.34 (30.06)	1:28.28 (30.94)	1:59.73 (31.45)		
	2:31.79 (32.06)	3:03.28 (31.49)	3:35.68 (32.40)	4:06.75 (31.07)		
79	Trent Frandson		entral Iowa Aquatics-IA	3:58.41	4:06.94	707
	r:+0.75 27.11	57.07 (29.96)	1:27.78 (30.71)	1:59.04 (31.26)		
	2:30.54 (31.50)	3:02.75 (32.21)	3:35.47 (32.72)	4:06.94 (31.47)		
30	David Mertz	18 No	eptune Swimming-PC	4:24.71 Y	4:07.02	707
	r:+0.62 27.69	57.66 (29.97)	1:28.57 (30.91)	2:00.11 (31.54)		
	2:31.39 (31.28)	3:02.66 (31.27)	3:34.99 (32.33)	4:07.02 (32.03)		
31	Wesley Hyde	17 Ce	entral Florida Marlins-FL	4:27.22 Y	4:07.31	704
	r:+0.70 28.34	58.88 (30.54)	1:30.13 (31.25)	2:01.83 (31.70)		
	2:33.70 (31.87)	3:05.29 (31.59)	3:37.13 (31.84)	4:07.31 (30.18)		
32	Briggs Shiller	18 He	ouston Bridge Bats-GU	3:59.26	4:08.11	697
	r:+0.67 27.95	57.86 (29.91)	1:27.78 (29.92)	1:59.22 (31.44)		
	2:30.59 (31.37)	3:03.20 (32.61)	3:36.30 (33.10)	4:08.11 (31.81)		
33	Dominic Falcon	18 Ir	vine Novaquatics-CA	4:00.57	4:08.13	697
	r:+0.66 27.74	57.91 (30.17)	1:28.55 (30.64)	1:59.97 (31.42)		
	2:31.46 (31.49)	3:03.95 (32.49)	3:36.20 (32.25)	4:08.13 (31.93)		
34	Logan Zucker	16 Sv	vimMAC Carolina-NC	4:02.55	4:08.14	697
	r:+0.64 27.31	57.39 (30.08)	1:28.23 (30.84)	1:59.31 (31.08)		
	2:31.17 (31.86)	3:03.23 (32.06)	3:36.07 (32.84)	4:08.14 (32.07)		
35	Henry Radzikowski	17 00	ccoquan Swimming Inc-PV	4:28.03 Y	4:08.69	692
	r:+0.71 28.39	59.23 (30.84)	1:30.18 (30.95)	2:01.37 (31.19)		
	2:32.52 (31.15)	3:04.33 (31.81)	3:36.88 (32.55)	4:08.69 (31.81)		
36	Ryan Kirton	16 De	e Anza Cupertino Aquatics-I	PC 4:26.56 Y	4:09.01	690
	r:+0.67 28.14	58.49 (30.35)	1:29.99 (31.50)	2:01.65 (31.66)		
	2:33.43 (31.78)	3:05.43 (32.00)	3:37.80 (32.37)	4:09.01 (31.21)		
37	Christian Bathurst	18 Be	each Cities Swimming-CA	4:02.57	4:09.33	687
	r:+0.67 26.97	56.81 (29.84)	1:27.73 (30.92)	1:59.14 (31.41)		
	2:30.85 (31.71)	3:03.35 (32.50)	3:36.38 (33.03)	4:09.33 (32.95)		
38	Ethan Shaw	17 Di	ublin Community Swim Tea	m-OH 4:02.04	4:09.58	685
	r:+0.71 27.98	58.84 (30.86)	1:30.49 (31.65)	2:02.46 (31.97)		
	2:34.71 (32.25)	3:06.63 (31.92)	3:38.93 (32.30)	4:09.58 (30.65)		
39	Daniel Gyenis	18 M	achine Aquatics-PV	4:24.42 Y	4:09.77	684
	r:+0.72 27.77	57.82 (30.05)	1:29.08 (31.26)	2:00.65 (31.57)		
	2:32.74 (32.09)	3:04.96 (32.22)	3:37.89 (32.93)	4:09.77 (31.88)		
90	Daniel Chance	17 No	ova of Virginia Aquatics, Inc	-VA 4:04.87	4:09.95	682
	r:+0.74 27.15	57.24 (30.09)		2:00.72()		
		3:06.28()	4:09.95 (1:03.67)			
91	Matthew Street	18 Ke	entucky Aquatics-KY	4:28.08 Y	4:11.63	668
	r:+0.66 28.11	59.05 (30.94)	1:30.75 (31.70)	2:03.45 (32.70)		
	2:34.95 (31.50)	3:06.94 (31.99)	3:39.60 (32.66)	4:11.63 (32.03)		
92	Carlos Munoz Renteria	16 Ra	ancho San Dieguito-SI	4:32.44 Y	4:11.83	667
92	r:+0.75 28.84	59.59 (30.75)	1:31.26 (31.67)	2:03.01 (31.75)		
	0.04.00 (04.00)	3:07.27 (32.38)	3:39.70 (32.43)	4:11.83 (32.13)		
	2:34.89 (31.88)	3.07.27 (32.30)	0.07.70 (0=.10)	111100 (02.10)		
	2:34.89 (31.88) Jason Louser		ong Island Aquatic Club-MR	4:23.32 Y	DFS	













#### **Event 17 Women 100 LC Meter Butterfly**

Jr World: 56.46 W 8/7/2016 Penny Oleksiak CAN

Meet: 58.59 M 8/10/2017 Dakota Luther Austin Swim Club

Trial Cut: 1:00.69 T

	Name	Age	Team	Prelim Time	Finals Time	FINA	Points
A - Fin	al						
1	Lucy Bell	15	Fort Collins Area Swim Team-CO	1:00.44	59.05 T	829	20
	r:+0.66 27.72	59.05 (31.33	)				
2	Tristen Ulett	17	Dynamo Swim Club-GA	1:00.76	1:00.03 T	789	17
	r:+0.73 27.94	1:00.03 (32.09	)				
3	Rachel Klinker	18	Lexington Dolphins-KY	1:00.88	1:00.32 T	778	16
	r:+0.72 28.46	1:00.32 (31.86	)				
4	Megan Glass	18	Blue Ash YMCA Swim Team-OH	1:01.12	1:00.42 T	774	15
	r:+0.62 28.56	1:00.42 (31.86	)				
5	Megan Pulley	17	Nova of Virginia Aquatics, Inc-VA	1:00.83	1:00.46 T	772	14
	r:+0.67 28.76	1:00.46 (31.70	)				
6	Sarah Snyder	17	Palo Alto Stanford Aquatics-PC	1:01.14	1:00.69 T	763	13
	r:+0.70 28.66	1:00.69 (32.03	)				
7	Mackenzie McConagha	16	Nation's Capital Swim Club-PV	1:01.19	1:01.60	730	12
	r:+0.71 28.60	1:01.60 (33.00	)				
8	Kailyn Winter	16	Quicksilver Swimming-PC	1:01.06	1:02.06	714	11
	r:+0.72 27.97	1:02.06 (34.09	)				
B - Fin	al	•	-				
9	Reilly Tiltmann	16	Elmbrook Swim Club-WI	1:01.35	1:00.30 T	778	9
	r:+0.71 28.52	1:00.30 (31.78	)				
10	Rye Ulett	14	Dynamo Swim Club-GA	1:01.43	1:00.37 T	776	7
	r:+0.71 28.73	1:00.37 (31.64	)				
11	Sam Baron	17	Bellevue Club Swim Team-PN	1:01.20	1:00.52 T	770	6
	r:+0.71 28.28	1:00.52 (32.24	)				
12	Addie Rose Bullock	18	Stingrays-GA	1:01.26	1:00.63 T	766	5
	r:+0.70 28.05	1:00.63 (32.58	)				
13	*Jade Foelske	17	Dynamo Swim Club-GA	1:01.23	1:00.84	758	4
	r:+0.66 28.83	1:00.84 (32.01	)				
14	Ellie Vannote	17	SwimMAC Carolina-NC	1:01.42	1:01.24	743	3
	r:+0.74 28.76	1:01.24 (32.48	)				
15	Lexie Mulvihill	16	Tampa Elite Aquatics-FL	1:01.42	1:01.50	734	2
	r:+0.66 28.81	1:01.50 (32.69	)				
16	Kate McCarville	16	Springfield Aquatics-AR	1:01.40	1:01.70	727	1
	r:+0.75 28.71	1:01.70 (32.99	)				
C - Fin	al						
17	Tess Howley	14	Long Island Aquatic Club-MR	1:01.63	1:00.09 T	787	
	r:+0.72 28.10	1:00.09 (31.99	,				
18	Maddy Burt	17	Swim Florida-FL	1:01.51	1:00.75	761	
	r:+0.69 28.48	1:00.75 (32.27	)				
19	Maggie Belbot	14	North Baltimore Aquatic Club-MD	1:01.62	1:00.90	756	
	r:+0.63 28.27	1:00.90 (32.63	)				
20	Elizabeth Cook	17	Tualatin Hills Swim Club-OR	1:01.47	1:00.98	753	
	r:+0.67 28.69	1:00.98 (32.29	)				













### C - Final ... (Event 17 Women 100 LC Meter Butterfly)

	Name	Age Team	Prelim Time	Finals Time	FINA	Points
21	Renee Gillilan	15 Fort Collins Area Swim Team-CO	1:01.44	1:01.03	751	
	r:+0.53 28.67	1:01.03 (32.36)				
22	Sara Stotler	16 Planet Swim Aquatics-FL	1:01.46	1:01.21	744	
	r:+0.70 28.61	1:01.21 (32.60)				
23	Julia Heimstead	17 Waves Bloomington/Normal Y S.T.	·IL 1:01.54	1:01.33	740	
	r:+0.74 28.69	1:01.33 (32.64)				
24	Madeline Menkhaus	15 SwimMAC Carolina-NC	1:01.58	1:01.91	719	
	r:+0.60 29.05	1:01.91 (32.86)				

#### **Event 17 Women 100 LC Meter Butterfly**

Jr World: 56.46 W 8/7/2016 Penny Oleksiak CAN

Meet: 58.59 M 8/10/2017 Dakota Luther Austin Swim Club

Trial Cut: 1:00.69 T

	Name	Age Team	Seed Time	Prelim Time	FINA
Prelim	inaries				
1	Lucy Bell	15 Fort Collins Area Swim Team-CO	1:00.11	1:00.44 T	q773
	r:+0.67 28.30	1:00.44 (32.14)			
2	Tristen Ulett	17 Dynamo Swim Club-GA	1:00.09	1:00.76	q761
	r:+0.75 28.53	1:00.76 (32.23)			
3	Megan Pulley	17 Nova of Virginia Aquatics, Inc-VA	1:00.23	1:00.83	q758
	r:+0.66 28.41	1:00.83 (32.42)			
4	Rachel Klinker	18 Lexington Dolphins-KY	59.98	1:00.88	q756
	r:+0.73 28.71	1:00.88 (32.17)			
5	Kailyn Winter	16 Quicksilver Swimming-PC	1:01.97	1:01.06	q750
	r:+0.74 27.82	1:01.06 (33.24)			
6	Megan Glass	18 Blue Ash YMCA Swim Team-OH	1:00.52	1:01.12	q747
	r:+0.64 29.11	1:01.12 (32.01)			
7	Sarah Snyder	17 Palo Alto Stanford Aquatics-PC	1:02.63	1:01.14	q747
	r:+0.70 29.06	1:01.14 (32.08)			
8	Mackenzie McConagha	16 Nation's Capital Swim Club-PV	1:01.49	1:01.19	q745
	r:+0.71 28.54	1:01.19 (32.65)			
9	Sam Baron	17 Bellevue Club Swim Team-PN	1:01.75	1:01.20	q744
	r:+0.69 28.77	1:01.20 (32.43)			
10	*Jade Foelske	17 Dynamo Swim Club-GA	1:01.55	1:01.23	q743
	r:+0.67 29.15	1:01.23 (32.08)			
11	Addie Rose Bullock	18 Stingrays-GA	1:01.29	1:01.26	q742
	r:+0.69 28.68	1:01.26 (32.58)			
12	Reilly Tiltmann	16 Elmbrook Swim Club-WI	1:00.35	1:01.35	q739
	r:+0.74 28.99	1:01.35 (32.36)			
13	Kate McCarville	16 Springfield Aquatics-AR	1:01.91	1:01.40	q737
	r:+0.69 28.68	1:01.40 (32.72)			
*14	Lexie Mulvihill	16 Tampa Elite Aquatics-FL	1:02.17	1:01.42	q737
	r:+0.66 28.77	1:01.42 (32.65)			
*14	Ellie Vannote	17 SwimMAC Carolina-NC	1:00.69	1:01.42	q737
	r:+0.78 29.07	1:01.42 (32.35)			
16	Rye Ulett	14 Dynamo Swim Club-GA	1:02.16	1:01.43	q736
	r:+0.73 29.25	1:01.43 (32.18)			













	Name	Age Team	Seed Time	Prelim Time	FINA
17	Renee Gillilan	15 Fort Collins Area Swim Team-Co	1:00.61	1:01.44	q736
	r:+0.66 28.54	1:01.44 (32.90)			
18	Sara Stotler	16 Planet Swim Aquatics-FL	1:01.49	1:01.46	q735
	r:+0.69 28.88	1:01.46 (32.58)			
19	Elizabeth Cook	17 Tualatin Hills Swim Club-OR	1:01.23	1:01.47	q735
	r:+0.70 28.69	1:01.47 (32.78)			
20	Maddy Burt	17 Swim Florida-FL	1:01.34	1:01.51	q733
	r:+0.69 28.91	1:01.51 (32.60)			
21	Julia Heimstead	17 Waves Bloomington/Normal Y	S.T-IL 1:01.04	1:01.54	q732
	r:+0.75 28.81	1:01.54 (32.73)			
22	Madeline Menkhaus	15 SwimMAC Carolina-NC	1:01.98	1:01.58	q731
	r:+0.71 29.32	1:01.58 (32.26)			
23	Maggie Belbot	14 North Baltimore Aquatic Club-N	ID 1:01.16	1:01.62	q729
	r:+0.63 29.10	1:01.62 (32.52)			
24	Tess Howley	14 Long Island Aquatic Club-MR	1:00.24	1:01.63	q729
	r:+0.70 29.05	1:01.63 (32.58)			
25	Megan Deuel	16 Pack Swim Team o-NI/PACK	1:01.16	1:01.68	727
	r:+0.75 28.94	1:01.68 (32.74)			
26	Peyton D'Emanuele	16 Aquajets Swim Team-MN	1:00.50	1:01.70	727
	r:+0.67 28.98	1:01.70 (32.72)			
27	Ava Collinge	16 West Coast Aquatics-PN	1:01.38	1:01.74	725
	r:+0.68 28.75	1:01.74 (32.99)			
28	Vanessa Chong	16 Badger Swim Club,IncMR	1:01.97	1:01.76	724
	r:+0.70 28.62	1:01.76 (33.14)			
29	Joy Jiang	15 Nys Aquatics, IncMR	1:01.64	1:01.81	723
	r:+0.71 28.95	1:01.81 (32.86)			
*30	Felicia Pasadyn	17 SwimStrongsville-LE	1:01.95	1:01.83	722
	r:+0.70 28.48	1:01.83 (33.35)			
*30	Sydney Lu	15 Pleasanton Seahawks-PC	1:01.77	1:01.83	722
	r:+0.67 28.59	1:01.83 (33.24)			
32	Abby Kapeller	16 Aquajets Swim Team-MN	1:01.57	1:01.88	720
	r:+0.68 28.78	1:01.88 (33.10)			
*33	Zoe Dixon	15 Nova of Virginia Aquatics, Inc-V	A 1:01.14	1:01.89	720
	28.75	1:01.89 (33.14)			
*33	Elizabeth Sowards	15 SwimMAC Carolina-NC	1:01.97	1:01.89	720
	r:+0.58 29.09	1:01.89 (32.80)			
35	Emily Lenihan	17 Lakeside Swim Team-KY	1:01.00	1:02.01	716
	r:+0.70 29.09	1:02.01 (32.92)			
36	*Isabella Abrajan	15 Mission Viejo Nadadores-CA	1:01.22	1:02.02	715
	r:+0.59 28.98	1:02.02 (33.04)			
37	Maddy Potter	18 Aquajets Swim Team-MN	1:01.61	1:02.12	712
	r:+0.69 28.71	1:02.12 (33.41)			
*38	Caroline Sheble	16 Nova of Virginia Aquatics, Inc-V	A 1:02.59	1:02.19	709
	r:+0.74 29.45	1:02.19 (32.74)			
*38	Nikki Venema	18 Tide Swimming-VA	1:02.33	1:02.19	709
	r:+0.81 29.16	1:02.19 (33.03)			
	- · · · · ·	,			















	Name	Age Team	Seed Time	Prelim Time	FINA
40	Zoe Skirboll	14 Racer X Aquatics-AM	1:01.69	1:02.24	708
	r:+0.72 28.85	1:02.24 (33.39)			
41	Lily Mead	17 Loyola Blakefield Aquatics-MD	55.14 Y	1:02.26	707
	r:+0.70 28.76	1:02.26 (33.50)			
42	Anna Ogren	16 Rochester Swim Club-MN	1:01.95	1:02.30	706
	r:+0.75 29.32	1:02.30 (32.98)			
*43	Emma Wheal	17 Western Hills Athletic Club-ST	1:01.54	1:02.32	705
	r:+0.73 28.08	1:02.32 (34.24)			
*43	Samantha Kilcoyne	18 Bulldog Aquatic Club-NE	1:02.33	1:02.32	705
	r:+0.75 29.29	1:02.32 (33.03)			
45	Anna Lee	17 Peak Swimming-PC	1:03.39	1:02.35	704
	r:+0.65 29.14	1:02.35 (33.21)			
46	Mandy Brenner	17 Socal Aquatics Association-CA	1:02.10	1:02.41	702
	r:+0.76 29.00	1:02.41 (33.41)			
47	Elizabeth Broshears	17 Boonville Aquatic Dolphins-IN	1:02.29	1:02.42	702
	r:+0.71 28.83	1:02.42 (33.59)			
*48	Rachel Sabotin	17 Club Olympia Swim Team-IN	1:02.88	1:02.43	701
	r:+0.79 29.34	1:02.43 (33.09)			
*48	Caroline Irwin	16 SwimAtlanta-GA	1:01.72	1:02.43	701
	r:+0.82 29.02	1:02.43 (33.41)			
50	Gigi Johnson	15 SwimAtlanta-GA	1:02.78	1:02.46	700
	r:+0.70 28.94	1:02.46 (33.52)			
51	Janie Smith	18 SwimMAC Carolina-NC	1:03.08	1:02.50	699
	r:+0.69 29.00	1:02.50 (33.50)			
52	Emma Gleason	17 Patriot Aquatic Club-IL	1:02.18	1:02.60	696
	r:+0.72 29.60	1:02.60 (33.00)			
53	Zephy Koh	17 Brea Aquatics-CA	53.23 Y	1:02.61	695
	r:+0.70 29.49	1:02.61 (33.12)			
54	Annika McEnroe	16 Y-Spartaquatics Swim Club-SC	53.99 Y	1:02.63	695
	r:+0.73 29.49	1:02.63 (33.14)			
55	Brynn Wright	15 Bluefish Swim Club-NE	1:01.84	1:02.66	694
	r:+0.72 29.46	1:02.66 (33.20)			
56	Emily Trieu	18 Brea Aquatics-CA	53.28 Y	1:02.71	692
	r:+0.55 29.40	1:02.71 (33.31)			
57	Asia Kozan	13 Brea Aquatics-CA	1:01.21	1:02.77	690
	r:+0.71 29.37	1:02.77 (33.40)			
58	Mia Kragh	16 Rancho San Dieguito-SI	1:01.66	1:02.83	688
	r:+0.72 28.95	1:02.83 (33.88)			
59	Hannah Bellard	14 Club Wolverine-MI	1:02.04	1:02.84	688
	r:+0.79 29.48	1:02.84 (33.36)			
60	Kiara Anchrum	16 Mason Manta Rays-OH	1:02.33	1:02.86	687
	r:+0.68 29.06	1:02.86 (33.80)			
61	Grace Wey	17 Unattached-GU	53.95 Y	1:02.89	686
	r:+0.75 28.81	1:02.89 (34.08)			
62	Natalie Mannion	15 Commonwealth Swimming-NE	1:02.59	1:02.90	686













	Name	Age Team	Seed Time	Prelim Time	FINA
63	Josephine Fuller r:+0.73 28.89	16 Nova of Virginia Aquatics, Inc-VA 1:02.91 (34.02)	55.64 Y	1:02.91	685
64	Berit Quass r:+0.74 29.11	17 Greater Des Moines YMCA-IA 1:02.92 (33.81)	1:02.23	1:02.92	685
65	Kayla Graham r:+0.77 29.67	17 Nation's Capital Swim Club-PV 1:02.98 (33.31)	53.75 Y	1:02.98	683
66	Kennedy Noble r:+0.71 29.16	15 YMCA Westside Silver Fins-AZ 1:03.01 (33.85)	1:03.16	1:03.01	682
67	Mia Chang r:+0.58 29.99	16 Bellevue Club Swim Team-PN 1:03.02 (33.03)	1:02.55	1:03.02	682
68	Sydney Kang r:+0.56 28.86	14 Solo Aquatics-NE 1:03.09 (34.23)	1:02.23	1:03.09	680
<sup>*</sup> 69	Christina Bradley r:+0.68 29.25	18 Bellevue Club Swim Team-PN 1:03.22 (33.97)	54.12 Y	1:03.22	675
69	Alexandra Crisera r:+0.63 29.49	18 Beach Cities Swimming-CA 1:03.22 (33.73)	55.55 Y	1:03.22	675
71	Mikayla Seigal r:+0.73 29.70	17 Flatiron Athletic Club-CO 1:03.27 (33.57)	1:02.19	1:03.27	674
72	Alexa Pappas r:+0.65 29.43	16 Weston Swimming IncCT 1:03.30 (33.87)	55.04 Y	1:03.30	673
73	Alexandra Bumpas r:+0.67 30.08	18 Texas Ford Aquatics-NT 1:03.31 (33.23)	55.61 Y	1:03.31	672
74	Natalie Whalen r:+0.64 30.50	18 Lakeside Aquatic Club-NT 1:03.33 (32.83)	1:02.01	1:03.33	672
75	Kathryn Lundh r:+0.64 29.52	16 Rancho San Dieguito-SI 1:03.34 (33.82)	1:02.37	1:03.34	672
*76	Liza Whitmire r:+0.71 29.29	17 Aquatic Team Of Mecklenburg-NC 1:03.36 (34.07)	1:02.86	1:03.36	671
*76	Morgan Rinn r:+0.77 29.65	17 Long Island Express-MR	1:01.88	1:03.36	671
*78	Morgan Gore r:+0.61 29.82	1:03.36 (33.71) 15 Sierra Marlins Swim Team-SN	1:02.73	1:03.38	670
*78	Margot Kaczorowski r:+0.65 29.35	1:03.38 (33.56) 18 Jersey Wahoos-MA 1:03.38 (34.03)	1:02.33	1:03.38	670
80	Faith Hefner r:+0.67 30.14	18 SwimMAC Carolina-NC	1:02.34	1:03.40	670
81	Kacey McKenna r:+0.66 29.20	1:03.40 (33.26) 15 North Baltimore Aquatic Club-MD 1:03.42 (34.22)	1:03.14	1:03.42	669
*82	1:+0.66 29.20 Kristyn Sabol r:+0.84 30.11	18 Dublin Community Swim Team-OH	1:02.99	1:03.44	668
82	Crystal Murphy r:+0.67 29.18	1:03.44 (33.33) 17 The Olympic Club-PC 1:03.44 (34.26)	1:02.28	1:03.44	668
84	Joanie Cash	16 Long Island Aquatic Club-MR	1:01.94	1:03.46	668
*84	r:+0.66 29.22 Genevieve Youngman r:+0.79 29.52	1:03.46 (34.24) 15 Commonwealth Swimming-NE 1:03.46 (33.94)	1:02.12	1:03.46	668















	Name		Team Team	Seed Time	Prelim Time	FINA
86	Jazlynn Pak	_	Bellevue Club Swim Team-PN	1:02.20	1:03.50	666
	r:+0.63 29.68	1:03.50 (33.82)	)			
87	Kaitlyn Porter	17	Newburgh Sea Creatures-IN	1:02.56	1:03.51	666
	r:+0.67 29.81	1:03.51 (33.70)				
88	Tatum Wall		Nation's Capital Swim Club-PV	1:03.01	1:03.53	665
	r:+0.79 29.22	1:03.53 (34.31)				
89	Lindsay Turner		North Coast Aquatics-SI	1:02.83	1:03.63	662
0.0	r:+0.76 29.52	1:03.63 (34.11)		FF F0.17	4 00 55	6 <b>2</b> 0
90	Parker Timken		Canton City Schools-LE	55.72 Y	1:03.75	659
01	r:+0.65 29.05	1:03.75 (34.70)		EE 02.V	1 02 07	<b>(</b>
91	Annie Galvin	_	Ames Cyclone Aquatics Club-IA	55.83 Y	1:03.87	655
02	r:+0.69 29.55 Eva Carlson	1:03.87 (34.32)	) The Dolphins Portland Swimming-OR	55.74 Y	1:03.97	652
92	r:+0.70 29.96	1:03.97 (34.01)		55.741	1:03.97	032
93	Lauryn Johnson		Long Island Aquatic Club-MR	1:01.66	1:04.00	651
75	r:+0.76 29.51	1:04.00 (34.49)		1.01.00	1.04.00	031
94	Rosie Murphy		, Sierra Marlins Swim Team-SN	1:03.36	1:04.08	648
, ,	r:+0.69 29.93	1:04.08 (34.15)		1.00.00	210 1100	0.10
*95	Mary Kate Kelley		Episcopal AmberJax-FL	55.69 Y	1:04.12	647
	r:+0.77 29.92	1:04.12 (34.20)	)			
*95	Jordyn Homoki	16	SwimStrongsville-LE	55.54 Y	1:04.12	647
	r:+0.73 29.05	1:04.12 (35.07)	)			
97	Danielle Carter	18	Palo Alto Stanford Aquatics-PC	1:01.94	1:04.14	647
	r:+0.67 29.45	1:04.14 (34.69)				
98	Iza Adame	16	Canyons Aquatic Club-CA	53.85 Y	1:04.16	646
	r:+0.71 29.11	1:04.16 (35.05)	)			
99	Taylor Alicea-Jorgensen		Tucson Ford Dealers Aquatics-AZ	1:02.14	1:04.17	646
	r:+0.71 28.97	1:04.17 (35.20)				
100	Addison Reese		Laker Swim-FL	1:01.59	1:04.25	643
	r:+0.64 28.90	1:04.25 (35.35)		4 00 =0		
101	1		Long Island Aquatic Club-MR	1:02.78	1:04.29	642
102	r:+0.72 29.66	1:04.29 (34.63)		FF 00 V	1.04.20	(42
102	Kirsti McEnroe r:+0.67 29.73		Y-Spartaquatics Swim Club-SC	55.89 Y	1:04.30	642
*102	Morgan Razewski	1:04.30 (34.57)	SwimMAC Carolina-NC	55.34Y	1:04.32	641
103	r:+0.79 30.15	1:04.32 (34.17)		33.341	1.04.32	041
*103	Kira Crage		Rancho San Dieguito-SI	55.98Y	1:04.32	641
105	r:+0.73 29.06	1:04.32 (35.26)	_	33.70 1	1.01.52	011
105	Summer Cardwell		, Tampa Bay Aquatic Club-FL	1:02.35	1:04.38	639
	r:+0.74 30.21	1:04.38 (34.17)				
106	Holley Dennis		Univ of Denver Hilltoppers-CO	55.47 Y	1:04.72	629
	r:+0.72 29.44	1:04.72 (35.28)				
107	Hannah Weissman		Seattle Metropolitan Aquatic C-PN	55.81 Y	1:04.73	629
	r:+0.66 30.07	1:04.73 (34.66)	)			
108	Amber Myers	16	Sierra Marlins Swim Team-SN	55.48 Y	1:04.80	627
	r:+0.72 29.87	1:04.80 (34.93)	)			















### Preliminaries ... (Event 17 Women 100 LC Meter Butterfly)

	Name	Age	Team	Seed Time	Prelim Time	FINA
109	*Bobbi Kennett	18	Sienna Plantation Aquatics-GU	55.77 Y	1:04.84	626
	r:+0.72 29.81	1:04.84 (35.03	)			
110	Gabby Dang	18	Bellevue Club Swim Team-PN	52.58 Y	1:05.02	621
	r:+0.70 30.51	1:05.02 (34.51	)			
111	Jada Surrell-Norwood	17	Denver Swim Academy-CO	55.78 Y	1:05.13	618
	r:+0.69 30.70	1:05.13 (34.43	)			
*112	Emma Alexander	18	SwimAtlanta-GA	55.47 Y	1:05.28	613
	r:+0.70 30.26	1:05.28 (35.02	)			
*112	Kyanh Truong	16	Western Hills Athletic Club-ST	1:02.98	1:05.28	613
	r:+0.73 30.54	1:05.28 (34.74	·)			
114	Jamie Yeh	17	Irvine Novaquatics-CA	1:02.26	1:05.36	611
	r:+0.80 30.07	1:05.36 (35.29	)			
115	Avery Spade	15	Tucson Ford Dealers Aquatics-AZ	55.35 Y	1:05.38	611
	r:+0.71 30.31	1:05.38 (35.07	,			
116	Claudia Butterfield	17	Cincinnati Marlins-OH	55.48 Y	1:05.46	608
	r:+0.68 29.92	1:05.46 (35.54	)			
117	Leah Coffin	18	Rancho San Dieguito-SI	1:01.85	1:05.92	596
	r:+0.77 30.81	1:05.92 (35.11	)			
	Samantha Pearson	17	Socal Aquatics Association-CA	54.35 Y	DFS	
	Yasmina Buhl	16	Nitro Swimming-ST	1:02.32	DFS	
	Cora Dupre	18	Mason Manta Rays-OH	1:01.78	DFS	
	Gracie Felner	17	Bellevue Club Swim Team-PN	1:01.95	DFS	
	Lillie Nordmann	17	Magnolia Aquatic Club-GU	58.56	DFS	

### **Event 18 Men 100 LC Meter Butterfly**

 Jr World:
 50.62
 W 7/29/2017
 Kristof Milak
 HUN

 Meet:
 51.88
 M 8/2/2018
 Andrei Minakov
 Terrapins-PC

	Trial Cut: 54.19 T Name	Age Team	Prelim Time	Finals Time	FINA	Points
A - Fin		Age Team	Tremm time	Tillais Tillie	TINA	1 Ullits
1	Ethan Hu	17 Peak Swimming-PC	54.13	53.71 T	798	20
	r:+0.64 26.07	53.71 (27.64)				
2	Aiden Hayes	16 Sooner Swim Club-OK	54.44	53.92 T	788	17
	r:+0.65 25.28	53.92 (28.64)				
3	Matthew Jensen	17 Upper Dublin Aquatic Club-MA	54.61	54.11 T	780	16
	r:+0.67 25.12	54.11 (28.99)				
4	Michael Linnihan	17 Elmbrook Swim Club-WI	54.39	54.27	773	15
	r:+0.68 25.47	54.27 (28.80)				
5	Arsenio Bustos	16 Woodbridge Aquatic Club-CT	54.66	54.53	762	14
	r:+0.66 25.38	54.53 (29.15)				
6	Tim Connery	16 SwimMAC Carolina-NC	54.54	54.74	753	13
	r:+0.70 25.48	54.74 (29.26)				
7	Dalton Lowe	17 Spring Swim Team-GU	54.55	54.89	747	12
	r:+0.66 25.27	54.89 (29.62)				
8	Rush Clark	17 Greater Omaha Aquatics Leopard-N	/W 54.51	55.05	741	11
	r:+0.70 25.47	55.05 (29.58)				













### B - Final ... (Event 18 Men 100 LC Meter Butterfly)

	Name	Age Team	Prelim Time	Finals Time	FINA	Points
B - Fin	al					
9	Carl Bloebaum	16 Mason Manta Rays-OH	55.02	54.72	754	9
	r:+0.67 26.09	54.72 (28.63)				
10	Aaron Sequeira	17 Cincinnati Marlins-OH	55.09	54.88	748	7
	r:+0.64 25.51	54.88 (29.37)				
11	Jonah Harm	18 Sierra Marlins Swim Team-SN	55.13	55.08	739	6
	r:+0.63 25.48	55.08 (29.60)				
12	Greyson Alarcon	18 Nitro Swimming-ST	55.04	55.11	738	5
	r:+0.65 25.56	55.11 (29.55)				
*13	Andrew Benson	17 Solo Aquatics-NE	55.11	55.13	737	3.50
	r:+0.60 25.29	55.13 (29.84)				
*13	Alan Li	18 All Star Aquatics-PV	55.03	55.13	737	3.50
	r:+0.62 26.09	55.13 (29.04)				
15	Boyd Poelke	17 SwimMAC Carolina-NC	54.79	55.18	735	2
	r:+0.67 25.57	55.18 (29.61)				
16	Patrick Keough	15 University Place Aquatic Club-PN	55.05	55.27	732	1
	r:+0.74 25.66	55.27 (29.61)				
C - Fin						
17	Niklas Eberly	18 Club Wolverine-MI	55.23	54.33	771	
	r:+0.60 25.17	54.33 (29.16)				
18	Jonathan Affeld	17 Alto Swim Club-PC	55.62	55.17	736	
	r:+0.65 25.85	55.17 (29.32)				
19	Chachi Gustafson	17 Shaker Sharks-LE	55.36	55.33	730	
	r:+0.71 26.02	55.33 (29.31)				
20	1	18 Rancho San Dieguito-SI	55.29	55.52	722	
	r:+0.59 25.69	55.52 (29.83)				
21	Vincent Cheng	16 Brea Aquatics-CA	55.56	55.60	719	
	r:+0.61 26.17	55.60 (29.43)				
22		15 Rose Bowl Aquatics-CA	55.32	55.64	717	
	r:+0.67 25.81	55.64 (29.83)				
23	Jace Crawford	17 Episcopal AmberJax-FL	55.56	55.75	713	
	r:+0.68 26.01	55.75 (29.74)				
24	Cam Auerbach	18 Dynamo Swim Club-GA	55.43	56.13	699	
	r:+0.71 25.48	56.13 (30.65)				

#### **Event 18 Men 100 LC Meter Butterfly**

 Jr World:
 50.62
 W 7/29/2017
 Kristof Milak
 HUN

 Meet:
 51.88
 M 8/2/2018
 Andrei Minakov
 Terrapins-PC

 Trial Cut:
 54.19
 T
 T

	Name	Age Team	Seed Time	Prelim Time FINA
Prelim	ninaries			
1	Ethan Hu	17 Peak Swimming-PC	53.69	54.13T q779
	r:+0.66 25.88	54.13 (28.25)		
2	Michael Linnihan	17 Elmbrook Swim Club-WI	55.19	54.39 q768
	r:+0.68 25.41	54.39 (28.98)		
3	Aiden Hayes	16 Sooner Swim Club-OK	53.98	54.44 q766
	r:+0.68 25.20	54.44 (29.24)		·













	Name	Age	Team	Seed Time	Prelim Time	FINA
4	Rush Clark	17	Greater Omaha Aquatics Leopard-MW	54.81	54.51	q763
	r:+0.64 25.50	54.51 (29.01)	)			
5	Tim Connery	16	SwimMAC Carolina-NC	55.41	54.54	q762
	r:+0.71 25.51	54.54 (29.03)	)			
6	Dalton Lowe	17	Spring Swim Team-GU	54.56	54.55	q761
	r:+0.69 25.19	54.55 (29.36)	)			
7	Matthew Jensen	17	Upper Dublin Aquatic Club-MA	55.27	54.61	q759
	r:+0.68 25.39	54.61 (29.22)	)			
8	Arsenio Bustos	16	Woodbridge Aquatic Club-CT	54.16	54.66	q757
	r:+0.64 25.86	54.66 (28.80)	)			
9	Boyd Poelke	17	SwimMAC Carolina-NC	54.83	54.79	q751
	r:+0.67 25.44	54.79 (29.35)				•
10	Carl Bloebaum	,	Mason Manta Rays-OH	55.51	55.02	q742
	r:+0.66 25.64	55.02 (29.38)	)			•
11	Alan Li		All Star Aquatics-PV	56.13	55.03	q742
	r:+0.62 25.99	55.03 (29.04)	)			•
12	Greyson Alarcon		Nitro Swimming-ST	55.36	55.04	q741
	r:+0.63 25.84	55.04 (29.20)	_			•
13	Patrick Keough		University Place Aquatic Club-PN	55.79	55.05	q741
	r:+0.76 25.72	55.05 (29.33)				-1
14	Aaron Sequeira		Cincinnati Marlins-OH	56.03	55.09	q739
	r:+0.63 25.93	55.09 (29.16)	)			
15	Andrew Benson		Solo Aquatics-NE	55.08	55.11	q738
	r:+0.63 25.51	55.11 (29.60)	_			4.00
16	Jonah Harm		Sierra Marlins Swim Team-SN	56.04	55.13	q737
	r:+0.62 25.12	55.13 (30.01)			33.23	4
17	Niklas Eberly		Club Wolverine-MI	55.41	55.23	q733
	r:+0.64 25.19	55.23 (30.04)		55111	55.25	4.00
18			, Rancho San Dieguito-SI	55.27	55.29	q731
	r:+0.61 25.74	55.29 (29.55)	_			4
19			Rose Bowl Aquatics-CA	55.07	55.32	q730
	r:+0.63 25.65	55.32 (29.67)		55.07	00.02	4,50
20	Chachi Gustafson		Shaker Sharks-LE	48.71 Y	55.36	q728
_0	r:+0.67 25.90	55.36 (29.46)		101/ 11	33.30	a, = v
21	Cam Auerbach		Dynamo Swim Club-GA	54.74	55.43	q726
-1	r:+0.66 25.71	55.43 (29.72)	-	J 1.7 1	55.15	9,20
22	Colby Mefford		Sierra Marlins Swim Team-SN	55.54	55.49	q723
	r:+0.75 26.16	55.49 (29.33)		33.31	33.17	9,20
*73	Vincent Cheng		Brea Aquatics-CA	55.74	55.56	q720
23	r:+0.63 26.38	55.56 (29.18)	_	33.7 <del>T</del>	33.30	4/20
*72	Jace Crawford		, Episcopal AmberJax-FL	56.32	55.56	q720
43	r:+0.66 26.19	55.56 (29.37)		50.52	33.30	4/20
25	Jonathan Affeld		Alto Swim Club-PC	55.94	EE 62	718
45	r:+0.67 26.12	55.62 (29.50)		33.9 <del>4</del>	55.62	/10
26			J Conejo Simi Swim Club-CA	E6 04	EE 47	716
46	Jeremy Marcin	_	· ·	56.04	55.67	716
	r:+0.64 25.57	55.67 (30.10)	J			













	Name	Age Team	Seed Time	Prelim Time	FINA
27	Alexander Sanchez	17 Metroplex Aquatics-NT	56.19	55.69	715
	r:+0.77 26.21	55.69 (29.48)			
28	Luke Davis	18 American Energy Swim Club-OK	55.99	55.70	715
	r:+0.62 26.27	55.70 (29.43)			
29	William Cole	17 Lakeside Swim Team-KY	47.95 Y	55.73	714
	r:+0.67 25.82	55.73 (29.91)			
30	Holden Smith	16 Race Pace Club - KY-KY	55.79	55.76	713
	r:+0.70 26.18	55.76 (29.58)			
31	Lance Freiman	18 Dexter Community Aquatics Club-MI	56.19	55.77	712
	r:+0.72 25.79	55.77 (29.98)			
32	Hunter Ingram	18 Irvine Novaquatics-CA	56.26	55.80	711
	r:+0.68 26.14	55.80 (29.66)			
33	Zhenya Ingram	17 American Energy Swim Club-OK	55.68	55.83	710
	r:+0.72 25.57	55.83 (30.26)			
34	Ryan Branon	15 North Baltimore Aquatic Club-MD	56.13	55.84	710
	r:+0.70 26.51	55.84 (29.33)			
35	Frank Applebaum	17 Blazing Barracudas-LE	56.23	55.86	709
	r:+0.72 26.16	55.86 (29.70)			
36	Jake Houck	17 Unattached Lac-MA	48.92 Y	55.88	708
	r:+0.65 25.47	55.88 (30.41)			
37	Ben Miller	18 Tigard Tualatin Swim Club-OR	54.80	55.94	706
0,	r:+0.58 26.27	55.94 (29.67)	0 1.00	55171	700
38	Brennan Hammond	18 Berkeley Aquatic Club-NJ	55.71	55.96	705
	r:+0.64 26.03	55.96 (29.93)	00171	55175	700
39	Jason Louser	18 Long Island Aquatic Club-MR	49.46 Y	55.97	705
5,	r:+0.68 26.39	55.97 (29.58)	15.101	33.77	703
40	Garrett Boone	16 Aquatic Team Of Mecklenburg-NC	48.65 Y	55.98	704
10	r:+0.66 26.63	55.98 (29.35)	10.03 1	33.70	701
41	Ronald Dalmacio	15 Rose Bowl Aquatics-CA	48.81 Y	56.03	702
11	r:+0.69 26.42	56.03 (29.61)	10.01 1	30.03	702
1.2	Braden Rollins	17 Newburgh Sea Creatures-IN	56.90	56.06	701
74	r:+0.69 25.69	56.06 (30.37)	30.70	30.00	701
1.2	Gabriel Giacoppo	18 North Bay Aquatics-PC	56.19	56.07	701
43	r:+0.68 26.33	56.07 (29.74)	30.19	30.07	701
11	Justin Hussong	17 Anaheim Aquatics Association-CA	56.10	56.10	700
44	r:+0.58 26.19		30.10	30.10	700
1 E		56.10 (29.91) 18 Palo Alto Stanford Aquatics-PC	EE 01	56.13	600
45	Brooks Taner r:+0.65 25.95		55.81	30.13	699
16		56.13 (30.18) 17 Madison Aquatic Club-WI	40 FOV	FC 1F	600
46	Constantin Bensch		48.59 Y	56.15	698
47	r:+0.73 26.22	56.15 (29.93)	TT 67	FC 4.0	(00
47	Gabriel Orbe	17 Scarlet Aquatics-NJ	55.67	56.16	698
40	r:+0.79 26.56	56.16 (29.60)	40.753	F(40	607
48	Colin Martin	18 Twinsburg Competitive Aquatics-LE	48.75 Y	56.18	697
40	r:+0.65 26.22	56.18 (29.96)	E ( 00	<b>E</b> < 40	605
49	Hunter Kim	16 Badger Swim Club,IncMR	56.20	56.19	697
	r:+0.64 26.09	56.19 (30.10)			













# Preliminaries ... (Event 18 Men 100 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
*50	George Liu	18 Quicksilver Swimming-PC	56.08	56.20	696
	r:+0.68 26.69	56.20 (29.51)			
*50	Isaac Grinberg	17 Sylvania Tsunami Swim Club-OH	48.90 Y	56.20	696
	r:+0.59 25.78	56.20 (30.42)			
52	Liam Walker	17 Team Greenville-SC	56.24	56.24	695
*=0	r:+0.67 25.82	56.24 (30.42)	40.2017	56.05	604
*53	Adam Mahler	18 Unattached-MA	48.39 Y	56.25	694
*F2	r:+0.65 26.35	56.25 (29.90) 18 Cavalier Swimming-VA	48.83 Y	۲، ۵۲	694
33	August Lamb r:+0.71 25.95	56.25 (30.30)	40.03 I	56.25	094
55	Andrew Rodriguez	18 Terrapins Swim Team-PC	50.04 Y	56.27	694
33	r:+0.63 26.51	56.27 (29.76)	30.041	30.27	074
*56	Nicholas Goudie	18 Dynamo Swim Club-GA	49.61 Y	56.28	693
	r:+0.63 25.55	56.28 (30.73)	17.011	56.26	0,70
*56	Yuma Dugas	16 Rancho San Dieguito-SI	55.61	56.28	693
	r:+0.64 25.95	56.28 (30.33)			
58	*Lucas Hess	18 Cottonwood Heights Aquatics-UT	56.23	56.29	693
	r:+0.69 26.46	56.29 (29.83)			
59	Ezra Mizgala	18 Nasa Wildcat Aquatics-IL	55.59	56.31	692
	r:+0.65 25.52	56.31 (30.79)			
60	*Raf Barreto	18 Bellevue Club Swim Team-PN	55.43	56.32	692
	r:+0.62 26.24	56.32 (30.08)			
*61	Jadan Nabor	17 YMCA Westside Silver Fins-AZ	57.10	56.39	689
* ( 1	r:+0.63 26.49	56.39 (29.90)	FC 74	F( 20	600
.01	Andrew Navarro r:+0.74 26.60	16 BlueFin Aquatics-CA 56.39 (29.79)	56.74	56.39	689
63	Christopher Paxton	16 Powel Crosley, Jr. YMCA-OH	56.33	56.44	687
03	r:+0.60 26.40	56.44 (30.04)	30.33	30.11	007
64	Ethan Schneider	18 SwimMAC Carolina-NC	56.22	56.46	687
0.1	r:+0.66 26.43	56.46 (30.03)	33.22	50.15	00.
65	Andy Huang	17 Peak Swimming-PC	56.35	56.47	686
	r:+0.69 26.77	56.47 (29.70)			
66	Micah Chambers	17 Aquatic Club of Enid-OK	49.67 Y	56.48	686
	r:+0.66 25.46	56.48 (31.02)			
67	Will Rose	17 Canton City Schools-LE	56.38	56.49	685
	r:+0.61 25.76	56.49 (30.73)			
*68	Cole Reznick	18 Tri Valley Aquatics-PC	57.01	56.55	683
	r:+0.73 26.37	56.55 (30.18)	<b>4</b>		
*68	Alex Brehm	17 Lakeside Swim Team-KY	56.63	56.55	683
70	r:+0.65 26.39	56.55 (30.16) 17 North Texas Nadadores-NT	F ( 71	F( (0	C01
70	Ryan Perham r:+0.70 26.42	56.60 (30.18)	56.71	56.60	681
71	Steven Butler	18 Occoquan Swimming Inc-PV	56.70	56.62	681
<i>,</i> 1	r:+0.76 26.45	56.62 (30.17)	30.70	30.02	001
72		16 Irvine Novaquatics-CA	56.46	56.64	680
, _	r:+0.73 26.20	56.64 (30.44)	30.10	30.01	200
	-: -: -: -: -: -: -: -: -: -: -: -: -: -	( )			













Preliminaries ... (Event 18 Men 100 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
*73	Thomas Horne	17 Tennessee Aquatics-SE	56.68	56.65	680
	r:+0.78 26.70	56.65 (29.95)			
*73	Aidan Reagan	16 Tucson Ford Dealers Aquatics-AZ	56.39	56.65	680
	r:+0.68 26.37	56.65 (30.28)			
*75	Stephen Jones	15 Savannah Swim Team-GA	56.67	56.68	679
	r:+0.67 26.28	56.68 (30.40)			
*75	Collin Schuster	17 Dubuque Area Swimmin' Hurrican-IA	57.36	56.68	679
	r:+0.66 26.78	56.68 (29.90)			
77	Kevin Sichak	17 Quicksilver Swimming-PC	47.72 Y	56.70	678
	r:+0.66 26.40	56.70 (30.30)			
78	Mateo Miceli	16 Sarpy County Swim Club-MW	57.39	56.73	677
	r:+0.69 25.92	56.73 (30.81)			
79	Zachary McIntyre	17 Marin Pirates-PC	57.01	56.75	676
	r:+0.71 26.08	56.75 (30.67)			
80	Josh Fong	17 Unattached-MA	56.35	56.83	673
	r:+0.64 26.77	56.83 (30.06)			
81	Kevin Childs	18 Canyons Aquatic Club-CA	48.30 Y	56.86	672
	r:+0.69 26.63	56.86 (30.23)			
82	Samuel Long	17 757 Swim-VA	48.86 Y	56.90	671
	r:+0.75 26.58	56.90 (30.32)			
*83	Lance Godard	16 Empire KC Swim Club-MV	56.41	56.91	670
	r:+0.62 26.44	56.91 (30.47)			
*83	Griffin Hadley	16 Carmel Swim Club-IN	56.48	56.91	670
	r:+0.72 26.66	56.91 (30.25)			
85	Brian Wong	18 Quicksilver Swimming-PC	56.88	56.97	668
	r:+0.65 26.87	56.97 (30.10)			
86	Kevin Repice	17 North Texas Nadadores-NT	49.71 Y	56.99	668
	r:+0.67 26.75	56.99 (30.24)			
87	Jake Newmark	17 Long Island Express-MR	56.11	57.00	667
	r:+0.72 25.78	57.00 (31.22)			
88	Gavin Wight	17 Diablo Aquatics-PC	56.68	57.03	666
	r:+0.75 26.52	57.03 (30.51)			
*89	Adrian Dulay	16 Terrapins Swim Team-PC	56.90	57.09	664
	r:+0.61 27.14	57.09 (29.95)			
*89	Hunter Foehner	16 Univ of Denver Hilltoppers-CO	56.45	57.09	664
	r:+0.64 26.58	57.09 (30.51)			
*91	Daniel Wilson	17 Sooner Swim Club-OK	55.96	57.12	663
	r:+0.72 25.42	57.12 (31.70)			
*91	0 2	16 Orinda Aquatics-PC	56.82	57.12	663
	r:+0.65 27.08	57.12 (30.04)			
*93	Will Goodwin	18 Univ of Denver Hilltoppers-CO	57.06	57.13	663
	r:+0.60 26.50	57.13 (30.63)			
*93	Conner Kang	17 Lakeside Swim Team-KY	57.03	57.13	663
	r:+0.61 26.66	57.13 (30.47)			
95	Ethan Riser	18 Waterloo Swimming-ST	50.05 Y	57.14	662
	r:+0.72 26.81	57.14 (30.33)			













Preliminaries ... (Event 18 Men 100 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
96	Hayden Kwan	16 United Swim Club-FL	48.31 Y	57.15	662
	r:+0.68 26.99	57.15 (30.16)			
97	Tyler Johns	18 Lakeside Aquatic Club-NT	48.91 Y	57.25	658
	r:+0.62 26.74	57.25 (30.51)			
98	Tyler Hulet	16 The Woodlands Swim Team-GU	J 48.92 Y	57.33	656
	r:+0.67 27.04	57.33 (30.29)			
99	Neal Morsi	18 Southern Kentucky Swim Club	-KY 48.93 Y	57.34	655
	r:+0.67 26.59	57.34 (30.75)			
100	Tona Zinn	15 Socal Aquatics Association-CA	57.14	57.35	655
	r:+0.69 26.51	57.35 (30.84)			
101	Jacob Destrampe	18 Franklin Regional Swim Team-	IN 57.39	57.36	655
	r:+0.66 26.54	57.36 (30.82)			
102	Christian Bathurst	18 Beach Cities Swimming-CA	55.80	57.39	654
	r:+0.67 26.21	57.39 (31.18)			
103	Henderson Louviere	18 Mesa Aquatics-CA	48.76 Y	57.45	652
	r:+0.64 26.94	57.45 (30.51)			
104	Rafael Rodriguez	17 South Florida Aquatic Club-FG	57.31	57.47	651
	r:+0.66 26.82	57.47 (30.65)			
105	Wyatt Matson	18 Flying Fish Arizona Swim Tean	n-AZ 56.49	57.50	650
	r:+0.63 26.77	57.50 (30.73)			
106	Tyler Lu	16 Seattle Metropolitan Aquatic C	-PN 49.81 Y	57.52	649
	r:+0.63 26.92	57.52 (30.60)			
107	Michael Ivy	18 Raleigh Swimming Association	-NC 49.94 Y	57.53	649
	r:+0.64 26.95	57.53 (30.58)			
108	Billy Jones	16 Bolles School Sharks-FL	48.82 Y	57.58	647
	r:+0.64 26.39	57.58 (31.19)			
108	Zach Hils	18 Lexington Dolphins-KY	56.48	57.58	647
	r:+0.67 26.80	57.58 (30.78)			-
110	Cris Gore	17 Sierra Marlins Swim Team-SN	50.06 Y	57.63	646
	r:+0.71 26.80	57.63 (30.83)			
111	Max Kreidl	17 Elevation Athletics-CO	48.72 Y	57.66	645
	r:+0.64 27.07	57.66 (30.59)	101, 2 1	57.00	010
112	Owen Blazer	17 Seneca Valley Swim Club-AM	49.60 Y	57.67	644
112	r:+0.67 26.62	57.67 (31.05)	17.001	37.07	011
113	Emilio Perez	16 Elmbrook Swim Club-WI	49.35 Y	57.69	644
115	r:+0.61 26.55	57.69 (31.14)	17.551	37.07	011
114	Alex Deng	16 Aquajets Swim Team-MN	49.40 Y	57.82	639
117	r:+0.61 26.45	57.82 (31.37)	T ).TU 1	37.02	0.5 )
115	Coleman Kredich	18 Tennessee Aquatics-SE	49.88 Y	57.87	638
113	r:+0.61 26.53	57.87 (31.34)	47.001	37.07	030
114	Ansel Froass	17 Mason Manta Rays-OH	57.35	57.88	627
110	r:+0.70 27.01		37.33	37.08	637
117		57.88 (30.87) 16 Irvine Novaquatics-CA	40.10 V	E7.02	626
11/	Joshua Cho	_	49.19 Y	57.93	636
110	r:+0.71 27.03	57.93 (30.90) 17	40 01 V	F7.07	624
110	Tyler Mansheim		49.91 Y	57.97	634
	r:+0.75 26.68	57.97 (31.29)			













# Preliminaries ... (Event 18 Men 100 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
*118	*Andre Yarcan	18 Rose Bowl Aquatics-CA	49.52 Y	57.97	634
	r:+0.71 26.65	57.97 (31.32)			
*118	Armando Vegas	17 Crow Canyon Country Club Shark-PC	57.08	57.97	634
	r:+0.63 27.07	57.97 (30.90)			
121	Jack Smith	18 Carmel Swim Club-IN	48.82 Y	57.98	634
	r:+0.73 26.19	57.98 (31.79)			
122	Jackson Odgers	18 Trojan Swim Club-CA	57.19	57.99	634
	r:+0.76 26.81	57.99 (31.18)			
123	Sawyer Kruse	18 Fort Collins Area Swim Team-CO	49.50 Y	58.02	633
	r:+0.63 26.90	58.02 (31.12)			
124	Alexander Neff	17 Tide Swimming-VA	57.31	58.07	631
	r:+0.74 26.84	58.07 (31.23)			
125	Austin Lane	16 Fresno Dolphins Swim Team-CC	49.53 Y	58.32	623
	r:+0.57 26.81	58.32 (31.51)			
126	Vlad Elizarov	18 Seattle Metropolitan Aquatic C-PN	56.75	58.55	616
	r:+0.67 27.15	58.55 (31.40)			
127	Tim Park	18 Nys Aquatics, IncMR	49.53 Y	58.64	613
	r:+0.63 27.03	58.64 (31.61)			
128	Dylan Porges	18 Asphalt Green Unified Aquatics-MR	56.08	58.70	611
	r:+0.67 27.41	58.70 (31.29)			
129	Jonathan Tang	17 Sooner Swim Club-OK	57.12	58.72	610
	r:+0.67 26.98	58.72 (31.74)			
130	Jack Grieshop	18 Nitro Swimming-ST	56.77	59.72	580
	r:+0.78 27.43	59.72 (32.29)			
	Andrew Karpenko	17 Aquajets Swim Team-MN	50.04 Y	DQ	
	r:+0.63				
	Luke Barr	16 Sarpy County Swim Club-MW	56.08	DFS	
	Sam Hoover	15 North Carolina Aquatic Club-NC	48.92 Y	DFS	

### Event 19 Men 4x200 LC Meter Freestyle Relay

Jr World: 7:10.95 W 8/26/2017 Hungary

R Marton, K Milak, B Hollo, N Nemeth

Meet: 7:26.74 M 8/2/2018 Mason Manta Rays Mason

J McDonald, J Foster, C Foster, A Chaney

	Team Relay		Seed Time	Finals Time	FINA	Points	
1	SwimMAC Carolina-NC	A	A	7:35.01	7:27.66	817	40
	1) Jack Walker 18	2) r:0.29 H	ugh Svendsen 17	3) r:0.46 Tim Connery 16	4) r:0.19 Bay	lor Nelsor	n 16
	r:+0.73 25.66	54.26 (54.26)	1:23.64 (1:23.64)	1:52.87 (1:52.87)			
	2:17.78 (24.91)	2:46.56 (53.69)	3:15.16 (1:22.29)	3:44.16 (1:51.29)			
	4:09.89 (25.73)	4:38.25 (54.09)	5:07.07 (1:22.91)	5:35.06 (1:50.90)			
	6:00.39 (25.33)	6:28.63 (53.57)	6:57.71 (1:22.65)	7:27.66 (1:52.60)			
2	Dynamo Swim Club-GA	A	A	7:38.52	7:31.11	798	34
	1) Ian Grum 18	2) r:0.27 N	icholas Goudie 18	3) r:0.15 Brooks Curry 18	4) r:0.23 Can	Auerbac	h 18
	r:+0.75 26.11	54.20 (54.20)	1:23.19 (1:23.19)	1:52.23 (1:52.23)			
	2:17.82 (25.59)	2:46.48 (54.25)	3:16.01 (1:23.78)	3:45.94 (1:53.71)			
	4:10.27 (24.33)	4:38.86 (52.92)	5:08.17 (1:22.23)	5:36.59 (1:50.65)			
	6:02.04 (25.45)	6:30.37 (53.78)	7:00.26 (1:23.67)	7:31.11 (1:54.52)			















# (Event 19 Men 4x200 LC Meter Freestyle Relay)

	Team	Re	lay	Seed Time	Finals Time	FINA	Point:
3	Irvine Novaquatics-CA		A	7:35.09	7:34.53	780	32
	1) Ryan Abdollahi 17	2) r:0.51 H	unter Ingram 18	3) r:0.77 Christopher Mykkan	en 184) r:0.45 Dor	ninic Falco	n 18
	r:+0.69 26.42	55.33 (55.33)	1:24.61 (1:24.61)	1:54.61 (1:54.61)			
	2:20.53 (25.92)	2:49.18 (54.57)	3:18.27 (1:23.66)	3:46.34 (1:51.73)			
	4:11.87 (25.53)	4:40.67 (54.33)	5:10.76 (1:24.42)	5:40.65 (1:54.31)			
	6:06.93 (26.28)	6:35.79 (55.14)	7:05.11 (1:24.46)	7:34.53 (1:53.88)			
Ļ	Sierra Marlins Swim Tea	m-SN	A	7:41.26	7:35.58	775	30
	1) Colby Mefford 18	2) r:0.34 B	en Dillard 17	3) r:0.33 Sean Swift 16	4) r:0.11 Fin	n O'Haimhi	irgin 18
	r:+0.77 26.60	55.74 (55.74)	1:24.14 (1:24.14)	1:52.52 (1:52.52)			
	2:17.97 (25.45)	2:46.45 (53.93)	3:15.73 (1:23.21)	3:46.12 (1:53.60)			
	4:12.22 (26.10)	4:41.24 (55.12)	5:11.56 (1:25.44)	5:42.20 (1:56.08)			
	6:07.61 (25.41)	6:36.74 (54.54)	7:06.64 (1:24.44)	7:35.58 (1:53.38)			
5	Mason Manta Rays-OH	-	A	7:26.74	7:36.10	772	28
	1) Carl Bloebaum 16	2) r:0.31 Ja	cob McDonald 17	3) r:0.26 Ansel Froass 17	4) r:0.29 Gra	dv Wheele	
	r:+0.69 27.00	55.79 (55.79)	1:25.27 (1:25.27)	1:54.45 (1:54.45)	,	,	
	2:20.50 (26.05)	2:49.21 (54.76)	3:18.83 (1:24.38)	3:48.79 (1:54.34)			
	4:14.17 (25.38)	4:42.18 (53.39)	5:11.69 (1:22.90)	5:41.95 (1:53.16)			
	6:08.06 (26.11)	6:36.73 (54.78)	7:06.43 (1:24.48)	7:36.10 (1:54.15)			
	SwimMAC Carolina-NC		В	7:40.08	7:36.74	769	26
	1) Boyd Poelke 17		hase Allison 18	3) r:0.47 Logan Zucker 16	4) r:0.15 Jam		
	r:+0.70 26.35	54.79 (54.79)	1:24.28 (1:24.28)	1:54.07 (1:54.07)	-, ,		
	2:19.70 (25.63)	2:48.69 (54.62)	3:18.58 (1:24.51)	3:47.92 (1:53.85)			
	4:13.30 (25.38)	4:42.25 (54.33)	5:12.33 (1:24.41)	5:42.87 (1:54.95)			
	6:08.60 (25.73)	6:37.49 (54.62)	7:07.21 (1:24.34)	7:36.74 (1:53.87)			
,	Carpet Capital Aquatics		A	7:43.57	7:38.67	759	24
	1) Ross Valdez 17		oman Valdez 15	3) r:0.36 Henry Bethel 16	4) r:0.19 Jon		
	r:+0.63 26.78	55.65 (55.65)	1:25.58 (1:25.58)	1:54.99 (1:54.99)	1,110.15,010	atriair briair	icen 10
	1.10.05 20.70	2:49.58 (54.59)	3:19.63 (1:24.64)	3:49.09 (1:54.10)			
	4:14.93 (25.84)	4:43.43 (54.34)	5:13.21 (1:24.12)	5:42.69 (1:53.60)			
	6:08.26 (25.57)	6:37.23 (54.54)	7:08.01 (1:25.32)	7:38.67 (1:55.98)			
3	Lakeside Aquatic Club-N		7.00.01 (1.23.32) A	7:40.30	7:39.51	755	22
)	1) Donald Scott 17		olin Feehery 18	3) r:0.24 Cooper Lucas 14	7.39.31 4) r:0.49 Tyle		
	r:+0.74 26.01	53.92 (53.92)	1:22.64 (1:22.64)	1:52.09 (1:52.09)	4) 1.0.49 Tyle	er Johns 10	)
	2:18.33 (26.24)	2:47.19 (55.10)	3:17.02 (1:24.93)	3:47.08 (1:54.99)			
	4:12.81 (25.73)	4:41.31 (54.23)	5:11.27 (1:24.19)	5:41.00 (1:53.92)			
	6:07.82 (26.82)	6:37.18 (56.18)	7:08.56 (1:27.56)	7:39.51 (1:58.51)			
		` '	7:06.30 (1:27.30) A	-	7.20.60	754	10
)	Rose Bowl Aquatics-CA 1) Ronald Dalmacio 15			7:45.37	7:39.68	754	18
	r:+0.73 26.94	56.27 (56.27)	Rafael Gu 15	3) r:0.26 Mark McCrary 18 1:56.60 (1:56.60)	4) r:0.33 Wil	г втаке то	
			1:26.45 (1:26.45)	-			
	2:22.22 (25.62)	2:50.57 (53.97)	3:20.25 (1:23.65)	3:50.40 (1:53.80)			
	4:16.12 (25.72)	4:45.63 (55.23)	5:15.90 (1:25.50)	5:46.29 (1:55.89)			
	6:11.43 (25.14)	6:39.19 (52.90)	7:09.00 (1:22.71)	7:39.68 (1:53.39)	<b>7</b> 20 02	754	4.4
)	American Energy Swim		A	7:40.99	7:39.83	754	14
	1) Zhenya Ingram 17	*	unter Denison 18	3) r:0.29 George Glover 16	4) r:0.33 Luk	e Davis 18	
	r:+0.74 26.53	56.00 (56.00)	1:25.54 (1:25.54)	1:55.48 (1:55.48)			
	2:21.64 (26.16)	2:50.84 (55.36)	3:21.22 (1:25.74)	3:51.37 (1:55.89)			
	4:17.30 (25.93)	4:46.33 (54.96)	5:16.10 (1:24.73)	5:45.67 (1:54.30)			
	6:11.70 (26.03)	6:40.87 (55.20)	7:10.47 (1:24.80)	7:39.83 (1:54.16)			













# (Event 19 Men 4x200 LC Meter Freestyle Relay)

	Team		elay	Seed Time	Finals Time	FINA	Poir
1	Carmel Swim Club-IN		A	7:42.71	7:39.92	753	12
	1) Griffin Hadley 16		lec Delong 18	3) r:0.45 Jack Smith 18	4) r:0.31 Gus	Rothrock	17
	r:+0.72 26.48	55.57 (55.57)	1:25.20 (1:25.20)	1:54.56 (1:54.56)			
	2:20.38 (25.82)	2:49.15 (54.59)	3:18.84 (1:24.28)	3:48.01 (1:53.45)			
	4:14.68 (26.67)	4:44.22 (56.21)	5:15.19 (1:27.18)	5:46.60 (1:58.59)			
	6:12.70 (26.10)	6:40.90 (54.30)	7:10.53 (1:23.93)	7:39.92 (1:53.32)			
2	Nitro Swimming-ST		A	7:42.45	7:42.98	738	10
	1) *Vincent Ribeiro 16	2) r:0.60 D	avid Rollins 18	3) r:0.39 Jeremy Kelly 13	4) r:0.34 Cor	by Furrer 1	16
	r:+0.65 26.79	55.69 (55.69)	1:25.40 (1:25.40)	1:54.68 (1:54.68)			
	2:22.24 (27.56)	2:51.56 (56.88)	3:21.69 (1:27.01)	3:51.54 (1:56.86)			
	4:17.77 (26.23)	4:47.62 (56.08)	5:18.82 (1:27.28)	5:50.11 (1:58.57)			
	6:15.57 (25.46)	6:43.88 (53.77)	7:13.44 (1:23.33)	7:42.98 (1:52.87)			
3	Bellevue Club Swim Tear	n-PN	A	7:42.63	7:43.21	737	
	1) Matt King 17	2) r:0.09 E	than Dang 17	3) r:0.42 *Raf Barreto 18	4) r:0.30 Gab	e Nickels 1	17
	r:+0.71 26.03	54.94 (54.94)	1:24.37 (1:24.37)	1:53.80 (1:53.80)			
	2:20.38 (26.58)	2:50.88 (57.08)	3:21.70 (1:27.90)	3:49.95 (1:56.15)			
	4:17.10 (27.15)	4:48.03 (58.08)	5:18.77 (1:28.82)	5:47.50 (1:57.55)			
	6:13.92 (26.42)	6:42.58 (55.08)	7:12.43 (1:24.93)	7:43.21 (1:55.71)			
4	Dynamo Swim Club-GA	, ,	В	7:47.43	7:43.46	736	
	1) Andrew Simmons 16	2) r:0.06 A	rie Voloschin 17	3) r:0.19 Daniel Gallagher 17	4) r:0.51 Qui		
	r:+0.71 26.90	56.39 (56.39)	1:27.19 (1:27.19)	1:56.86 (1:56.86)	,		
	2:23.72 (26.86)	2:53.43 (56.57)	3:24.03 (1:27.17)	3:54.23 (1:57.37)			
	4:20.98 (26.75)	4:50.71 (56.48)	5:20.54 (1:26.31)	5:49.51 (1:55.28)			
	6:16.13 (26.62)	6:45.57 (56.06)	7:14.54 (1:25.03)	7:43.46 (1:53.95)			
5	North Carolina Aquatic (		A	7:44.58	7:43.66	735	
	1) Owen Lloyd 18		am Hoover 15	3) r:0.30 Zac Cairns 17	4) r:0.13 Pete		
	r:+0.82 27.49	57.32 (57.32)	1:27.52 (1:27.52)	1:56.67 (1:56.67)	,		
	2:22.33 (25.66)	2:51.16 (54.49)	3:20.66 (1:23.99)	3:49.92 (1:53.25)			
	4:16.29 (26.37)	4:45.85 (55.93)	5:15.99 (1:26.07)	5:46.50 (1:56.58)			
	6:12.90 (26.40)	6:42.71 (56.21)	7:13.52 (1:27.02)	7:43.66 (1:57.16)			
6	Lakeside Swim Team-KY		A	7:38.89	7:43.80	734	
•	1) Jack Anderson 15		lexander Blom 18	3) r:0.23 Conner Kang 17	4) r:0.47 Will		
	r:+0.67 26.89	56.40 (56.40)	1:26.62 (1:26.62)	1:56.75 (1:56.75)	-,		
	2:22.97 (26.22)	2:52.78 (56.03)	3:23.75 (1:27.00)	3:54.24 (1:57.49)			
	4:20.61 (26.37)	4:49.79 (55.55)	5:19.61 (1:25.37)	5:49.80 (1:55.56)			
	6:15.14 (25.34)	6:43.85 (54.05)	7:13.89 (1:24.09)	7:43.80 (1:54.00)			
7	Bolles School Sharks-FL		Α	7:46.56	7:44.04	733	
•	1) Jack Vandeusen 17			183) r:0.25 Jackson Kirk 17	4) r:0.47 Etha		: 18
	r:+0.70 26.26	54.49 (54.49)	1:23.66 (1:23.66)	1:52.43 (1:52.43)	1) 1.0.17 2010	an momu	, 10
	2:18.51 (26.08)	2:47.57 (55.14)	3:18.30 (1:25.87)	3:48.58 (1:56.15)			
	4:15.21 (26.63)	4:44.83 (56.25)	5:15.41 (1:26.83)	5:45.60 (1:57.02)			
	6:11.48 (25.88)	6:40.97 (55.37)	7:12.33 (1:26.73)	7:44.04 (1:58.44)			
8	Nova of Virginia Aquatic		A	7:47.65	7:45.75	725	
U	1) Garrett McGovern 17	•	aniel Chance 17	3) r:0.13 Hunter Locher 17	4) r:0.39 Aida		7
	r:+0.66 26.22	55.51 (55.51)	1:25.82 (1:25.82)	1:56.08 (1:56.08)	4) 1.0.37 Alu	ully 1.	,
	2:22.73 (26.65)	2:52.79 (56.71)	3:24.25 (1:28.17)	3:53.41 (1:57.33)			
	4:19.82 (26.41)	4:49.23 (55.82)	5:19.34 (1:25.93)	5:49.13 (1:55.72)			
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# (Event 19 Men 4x200 LC Meter Freestyle Relay)

Orinda Aquatics-PC		A	<b>=</b> 4604	- 4	=0=	
		A	7:46.84	7:45.76	725	
	2) r:0.36 A		3) r:0.39 Isaac Kim 16	4) r:0.40 Sear	n Percin 18	
r:+0.65 27.18	56.86 (56.86)	1:27.11 (1:27.11)	1:55.73 (1:55.73)			
2:22.97 (27.24)	2:52.98 (57.25)	3:23.99 (1:28.26)	3:54.59 (1:58.86)			
4:21.64 (27.05)	4:51.05 (56.46)		5:50.69 (1:56.10)			
6:17.21 (26.52)	6:46.22 (55.53)	7:15.99 (1:25.30)	7:45.76 (1:55.07)			
Tucson Ford Dealers Aq	uatics-AZ	A	7:43.04	7:46.16	723	
1) Aidan Reagan 16	2) r:0.30 So	cott Pekarske 18	3) r:0.21 Riley Babson 18	4) r:0.28 Grai	nt Nations 1	18
r:+0.62 26.49	55.35 (55.35)	1:24.76 (1:24.76)	1:53.93 (1:53.93)			
2:20.69 (26.76)	2:50.75 (56.82)	3:21.31 (1:27.38)	3:51.46 (1:57.53)			
4:18.80 (27.34)	4:48.13 (56.67)	5:18.23 (1:26.77)	5:47.72 (1:56.26)			
6:15.07 (27.35)	6:45.03 (57.31)	7:15.47 (1:27.75)	7:46.16 (1:58.44)			
De Anza Cupertino Aqua	atics-PC	A	7:44.28	7:46.49	722	
1) Alex Kurotori 17	2) r:0.22 M	atthew Driscoll 16	3) r:0.17 Caleb Apodaca 16	4) r:0.08 Rya	n Kirton 16	
r:+0.75 27.50	57.52 (57.52)	1:27.77 (1:27.77)	1:57.41 (1:57.41)			
2:23.90 (26.49)	2:53.53 (56.12)	3:22.78 (1:25.37)	3:51.65 (1:54.24)			
4:18.19 (26.54)	4:48.08 (56.43)	5:19.45 (1:27.80)	5:51.05 (1:59.40)			
6:17.41 (26.36)	6:46.79 (55.74)					
				7:47.68	716	
•	2) r:0.48 B	rian Lou 16				niego 1
	-			,		- 0 -
, ,			` '	7:48.08	714	
		ason Kelber 18				ıs 16
				-, -, -, -, -, -, -, -, -, -, -, -, -, -		
				7.48 81	711	
——————————————————————————————————————						
=				1) 110100 Ryu	ii iiogaii 10	
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	• •			7.54.88	684	
						elo 17
	-	-		+) 1.0.5+ MICI	iolas Dialig	CIO 17
		, ,				
				7.56.01	(7)	
						7
			-	4) r:0.3/ *Zai	еск тепо 1	/
		, ,				
2:26.17 (25.77) 4:22.09 (26.36)	2:55.30 (54.90) 4:52.03 (56.30)	3:25.45 (1:25.05) 5:23.29 (1:27.56)	3:55.73 (1:55.33) 5:54.77 (1:59.04)			
	4:21.64 (27.05) 6:17.21 (26.52) Tucson Ford Dealers Aq 1) Aidan Reagan 16 r:+0.62 26.49 2:20.69 (26.76) 4:18.80 (27.34) 6:15.07 (27.35) De Anza Cupertino Aqua 1) Alex Kurotori 17 r:+0.75 27.50 2:23.90 (26.49) 4:18.19 (26.54) 6:17.41 (26.36) Irvine Novaquatics-CA 1) Joshua Cho 16 r:+0.61 27.56 2:20.68 (25.98) 4:19.62 (26.61) 6:15.27 (26.00)	r:+0.65 27.18 56.86 (56.86) 2:22.97 (27.24) 2:52.98 (57.25) 4:21.64 (27.05) 4:51.05 (56.46) 6:17.21 (26.52) 6:46.22 (55.53)  Tucson Ford Dealers Aquatics-AZ 1) Aidan Reagan 16 2) r:0.30 St r:+0.62 26.49 55.35 (55.35) 2:20.69 (26.76) 2:50.75 (56.82) 4:18.80 (27.34) 4:48.13 (56.67) 6:15.07 (27.35) 6:45.03 (57.31)  De Anza Cupertino Aquatics-PC 1) Alex Kurotori 17 2) r:0.22 M r:+0.75 27.50 57.52 (57.52) 2:23.90 (26.49) 2:53.53 (56.12) 4:18.19 (26.54) 4:48.08 (56.43) 6:17.41 (26.36) 6:46.79 (55.74)  Irvine Novaquatics-CA 1) Joshua Cho 16 2) r:0.48 B r:+0.61 27.56 56.27 (56.27) 2:20.68 (25.98) 2:50.54 (55.84) 4:19.62 (26.61) 4:48.96 (55.95) 6:15.27 (26.00) 6:44.72 (55.45)  North Texas Nadadores-NT 1) Kevin Repice 17 2) r:0.41 M r:+0.71 27.41 56.92 (56.92) 2:23.14 (26.87) 2:52.41 (56.14) 4:17.41 (26.00) 4:46.57 (55.16) 6:14.23 (26.89) 6:44.40 (57.06)  Solo Aquatics-NE 1) Charlie Venci 17 2) r:0.38 St r:+0.64 27.76 58.52 (58.52) 2:29.06 (27.35) 2:58.42 (56.71) 4:24.21 (25.09) 4:52.63 (53.51) 6:19.08 (26.94) 6:49.02 (56.88)  Mason Manta Rays-OH 1) Jon Bernard 18 2) r:0.30 Ia r:+0.68 27.25 56.38 (56.38) 2:22.18 (26.24) 2:51.42 (55.48) 4:18.30 (27.51) 4:49.22 (58.43) 6:20.47 (27.24) 6:50.82 (57.59)  Alto Swim Club-PC 1) Jackson Picard 14 2) r:0.25 Jones (27.02) 2:20.25 Jones (27.25) 56.38 (56.38) 2:22.18 (26.24) 2:51.42 (55.48) 4:18.30 (27.51) 4:49.22 (58.43) 6:20.47 (27.24) 6:50.82 (57.59)  Alto Swim Club-PC 1) Jackson Picard 14 2) r:0.25 Jones (27.02) 2:25.49 (58.49)	T:+0.65 27.18	r.+0.65 27.18         56.86 (56.86)         1:27.11 (1:27.11)         1:55.73 (1:55.73)           2:22.97 (27.24)         2:52.98 (57.25)         3:23.99 (1:28.26)         3:54.59 (1:58.86)           4:21.64 (27.05)         4:51.05 (56.46)         5:02.075 (1:26.16)         5:50.69 (1:56.10)           6:17.21 (26.52)         6:46.22 (55.53)         7:15.99 (1:25.30)         7:45.76 (1:55.07)           Tucson Ford Dealers Aquatics AZ         A         7:43.04         3) r.021 Riley Babson 18           1; 1) Aidan Reagan 16         2; 0.075 (56.82)         3:21.31 (1:27.38)         3:51.46 (1:57.53)           4:18.80 (27.34)         4:48.13 (56.67)         5:18.23 (1:26.77)         5:47.22 (1:56.26)           6:15.07 (27.35)         6:45.03 (57.31)         7:15.47 (1:27.75)         7:46.16 (1:58.44)           1 Pe Anza Cupertino Aquatics PC         A         7:44.28           1) Alex Kurotori 17         2) r.022 Matthew Driscoll 16         3; r.01.7 Caleb Apodaca 16           1 r.+0.5 2 7.50         5:75.25 (57.52)         1:27.77 (1:27.77)         1:57.41 (1:57.41)           1 r.+0.5 2 7.50         5:52.5 (57.52)         1:27.77 (1:27.77)         1:57.41 (1:57.41)           1 r.+0.7 2 7.5 2 7.50         5:62.7 (56.27)         7:16.45 (127.50)         5:51.05 (1:59.42)           1 r.+0.1 2 (2.34)         4:24.24	Part   Part	r.+0.65 27.18         56.86 (56.86)         1.27.11 (1:27.11)         1.55.73 (1:55.73)         3.22.297 (27.24)         2.52.98 (57.25)         3.23.99 (1:28.26)         3.54.59 (1:58.86)         1.58.73 (1:58.61)         3.50.65 (156.10)         4.21.64 (27.05)         4.51.05 (56.46)         5:20.75 (1:26.16)         5:50.69 (1:56.10)         5:50.69 (1:56.10)         7.45.76 (1:55.07)         7.45.704         7.43.04         7.43.04         7.43.04         7.46.16         7.23           1) Aidan Reagan 16         2) r.0.30 Sctt Pekarske 18         3) r.0.21 Riley Babson 18         4) r.0.28 Gratt Nation 18         4) r.0.28 Gratt Nation 18         4) r.0.28 Gratt Nation 18         2.20.69 (26.76)         25.50.75 (56.83)         3:21.31 (1:27.38)         3:51.46 (1:57.53)         41.53.93 (1:53.93)         7.46.16 (1:58.44)         7.46.50 (1:59.40)         7.46.50 (1:59.40)         7.46.61 (1:58.44)         7.46.61 (1:58.44)         7.46.61 (1:58.44)         7.46.61 (1:58.44)         7.46.74 (1:58.26)         7.46.61 (1:58.44)         7.47.428         7.46.69 (1:58.44)         7.47.48 (1:59.44)         7.47.48 (1:59.44)         7.47.48 (1:59.44)         7.47.48 (1:59.44)         7.47.48 (1:59.44)         7.47.48 (1:59.44)         7.47.48 (1:59.44)         7.47.48 (1:59.44)         7.47.48 (1:59.44)         7.44.18 (1:59.44)         7.44.28 (1:59.44)         7.44.28 (1:59.44)         7.44.61 (1:59.44)         7.44.64 (1:59.44)         7.44.64 (1:59.44)















#### (Event 19 Men 4x200 LC Meter Freestyle Relay)

	Team	Re	lay	Seed Time	Finals Time	FINA	<b>Points</b>
27	Scarlet Aquatics-NJ	A	A	7:47.68	8:03.11	650	
	1) Matan Berkovsky 16	2) r:0.52 Ja	mes Don 16	3) r:0.22 Gabriel Orbe 17	4) r:0.37 Julia	ın Chun 17	
	r:+0.72 26.90	56.92 (56.92)	1:28.03 (1:28.03)	1:59.91 (1:59.91)			
	2:27.24 (27.33)	2:56.76 (56.85)	3:27.89 (1:27.98)	3:59.50 (1:59.59)			
	4:27.42 (27.92)	4:58.93 (59.43)	5:30.45 (1:30.95)	6:01.41 (2:01.91)			
	6:28.27 (26.86)	6:58.36 (56.95)	7:30.59 (1:29.18)	8:03.11 (2:01.70)			
	Pleasanton Seahawks-PC	A	A	7:45.54	DNF		
	1) Alex Ren 16	2) Calvin D	avid 18	3) Taito Dacosta 18	4) Lleyton Pla	attel 17	
	r:+0.70 27.49	57.19 (57.19)	1:27.03 (29.84)	1:57.06 (59.87)			

#### **Event 20 Women 200 LC Meter Freestyle**

Jr World: 1:55.43 W 7/24/2019 Juxuon Yang CHN

Meet: 1:58.26 M 8/11/2011 Lia Neal Asphalt Green Un

Trial Cut: 2:01.69 Name Age Team Prelim Time Finals Time FINA **Points** A - Final 15 Brea Aquatics-CA 1 Justina Kozan 2:01.51 1:59.48T 845 20 r:+0.68 27.92 1:29.10 (30.85) 1:59.48 (30.38) 58.25 (30.33) 18 Pleasanton Seahawks-PC Miranda Heckman 2:01.73 2:00.31T 828 17 r:+0.80 28.67 59.17 (30.50) 1:30.02 (30.85) 2:00.31 (30.29) 15 Lakeside Aquatic Club-NT 3 Riley Francis 2:00.75T 819 2:01.89 16 r:+0.76 28.65 59.20 (30.55) 1:30.23 (31.03) 2:00.75 (30.52) 15 Unattached Team-FL 4 Ella Bathurst 2:01.92 2:01.24T 809 15 r:+0.74 28.10 1:30.05 (31.27) 58.78 (30.68) 2:01.24 (31.19) 15 Tide Swimming-VA Kayla Wilson 2:02.28 2:01.34T 807 14 r:+0.72 28.51 59.34 (30.83) 1:30.30 (30.96) 2:01.34 (31.04) 17 Irvine Novaquatics-CA Ella Ristic 2:01.86 2:01.51T 803 13 r:+0.73 28.12 58.64 (30.52) 1:29.56 (30.92) 2:01.51 (31.95) 18 Mason Manta Rays-OH 7 797 Cora Dupre 2:02.16 2:01.82 12 r:+0.63 27.98 58.38 (30.40) 1:29.65 (31.27) 2:01.82 (32.17) 17 Team Greenville-SC 8 Riley Parker 2:02.23 2:04.63 744 11 r:+0.81 28.96 59.75 (30.79) 1:31.99 (32.24) 2:04.63 (32.64) B - Final 9 Chloe Stepanek 17 Long Island Aquatic Club-MR 2:01.02T 813 9 2:03.17 r:+0.69 28.02 58.44 (30.42) 1:29.83 (31.39) 2:01.02 (31.19) 17 North Baltimore Aquatic Club-MD Megan Drumm 2:01.11T 811 7 10 2:03.25 1:30.85 (31.15) r:+0.76 28.67 59.70 (31.03) 2:01.11 (30.26) Felicia Pasadyn 17 SwimStrongsville-LE 2:03.50 2:01.32T 807 6 11 r:+0.70 27.96 1:29.78 (31.65) 58.13 (30.17) 2:01.32 (31.54) 12 Gracie Felner 17 Bellevue Club Swim Team-PN 2:02.26 789 5 2:03.55 r:+0.70 28.26 59.43 (31.17) 1:30.60 (31.17) 2:02.26 (31.66) Megan Glass 18 Blue Ash YMCA Swim Team-OH 2:02.61 782 4 13 2:03.64 r:+0.69 28.65 59.83 (31.18) 1:31.30 (31.47) 2:02.61 (31.31) 17 Dynamo Swim Club-GA Tristen Ulett 2:02.58 2:02.79 778 3 14 r:+0.75 28.55 58.99 (30.44) 1:30.53 (31.54) 2:02.79 (32.26) 18 Lakeside Aquatic Club-NT 2:03.28 2:03.42 767 2 15 Amelia Liu r:+0.77 28.42 59.34 (30.92) 1:31.52 (32.18) 2:03.42 (31.90)













# B - Final ... (Event 20 Women 200 LC Meter Freestyle)

	Name	Age Tea	m	P	relim Time	Finals Time	FINA	Points
16	Ellie Marquardt	18 Aqu	atic Team Of Mecklenb	urg-NC	2:03.64	2:03.44	766	1
	r:+0.79 28.75	59.93 (31.18)	1:31.77 (31.84)	2:03.44	ł (31.67)			
C - Fin	al							
17	Kate McCarville	16 Spri	ingfield Aquatics-AR		2:04.08	2:02.57	783	
	r:+0.71 29.10	59.96 (30.86)	1:31.57 (31.61)	2:02.57	7 (31.00)			
18	Erin Cavanagh	16 Jers	ey Wahoos-MA		2:04.37	2:02.73	780	
	r:+0.75 28.44	59.23 (30.79)	1:31.01 (31.78)	2:02.73	3 (31.72)			
19	Faith Hefner	18 Swi	mMAC Carolina-NC		2:04.15	2:03.45	766	
	r:+0.78 28.99	1:00.03 (31.04)	1:31.53 (31.50)	2:03.45	5 (31.92)			
20	Elle Caldow	17 Tide	e Swimming-VA		2:03.70	2:03.49	765	
	r:+0.79 28.22	58.94 (30.72)	1:31.05 (32.11)	2:03.49	9 (32.44)			
21	Abby Pilkenton	17 Dyn	amo Swim Club-GA		2:03.98	2:03.66	762	
	r:+0.75 28.81	59.67 (30.86)	1:31.53 (31.86)	2:03.66	5 (32.13)			
22	Lainy Kruger	14 Nor	thern KY Clippers Swin	nming-OH	2:04.20	2:04.18	753	
	r:+0.69 29.37	1:00.54 (31.17)	1:32.32 (31.78)	2:04.18	3 (31.86)			
23	Ashlyn Underhill	18 Carı	mel Swim Club-IN		2:04.46	2:04.20	752	
	r:+0.77 29.82	1:01.03 (31.21)	1:32.72 (31.69)	2:04.20	(31.48)			
24	Kensley Merritt	17 Swi	mMAC Carolina-NC		2:03.77	2:04.33	750	
	r:+0.71 28.59	59.96 (31.37)	1:32.01 (32.05)	2:04.33	3 (32.32)			

### **Event 20 Women 200 LC Meter Freestyle**

Jr World: 1:55.43 W 7/24/2019 Juxuon Yang Meet: 1:58.26 M 8/11/2011 Lia Neal

Trial Cut: 2:01.69 T

CHN Asphalt Green Un

	111a1 Cut. 2.01.09	1				
	Name	Age Tea	m	Seed Time	Prelim Time	FINA
Prelin	ninaries					
1	Justina Kozan	15 Brea	a Aquatics-CA	1:59.21	2:01.51 T	q803
	r:+0.59 28.19	58.92 (30.73)	1:30.09 (31.17)	2:01.51 (31.42)		
2	Miranda Heckman	18 Plea	santon Seahawks-PC	2:00.77	2:01.73	q799
	r:+0.78 28.45	59.30 (30.85)	1:30.75 (31.45)	2:01.73 (30.98)		
3	Ella Ristic	17 Irvi	ne Novaquatics-CA	2:01.30	2:01.86	q796
	r:+0.70 28.52	59.23 (30.71)	1:30.39 (31.16)	2:01.86 (31.47)		
4	Riley Francis	15 Lak	eside Aquatic Club-NT	2:02.48	2:01.89	q796
	r:+0.77 28.69	59.58 (30.89)	1:31.13 (31.55)	2:01.89 (30.76)		
5	Ella Bathurst	15 Una	ttached Team-FL	2:02.33	2:01.92	q795
	r:+0.72 28.53	59.42 (30.89)	1:30.79 (31.37)	2:01.92 (31.13)		
6	Cora Dupre	18 Mas	on Manta Rays-OH	2:01.47	2:02.16	q791
	r:+0.65 28.48	59.59 (31.11)	1:30.63 (31.04)	2:02.16 (31.53)		
7	Riley Parker	17 Tear	m Greenville-SC	2:03.86	2:02.23	q789
	r:+0.80 28.55	58.78 (30.23)	1:30.35 (31.57)	2:02.23 (31.88)		
8	Kayla Wilson	15 Tide	e Swimming-VA	2:02.38	2:02.28	q788
	r:+0.76 28.68	59.63 (30.95)	1:31.25 (31.62)	2:02.28 (31.03)		
9	Tristen Ulett	17 Dyn	amo Swim Club-GA	2:02.89	2:02.58	q782
	r:+0.76 28.21	59.31 (31.10)	1:30.83 (31.52)	2:02.58 (31.75)		
10	Chloe Stepanek	17 Lon	g Island Aquatic Club-MR	2:01.44	2:03.17	q771
	r:+0.69 28.06	58.80 (30.74)	1:30.94 (32.14)	2:03.17 (32.23)		
		, ,				













	Name	Age Team		Seed Time	Prelim Time	FINA
1	Megan Drumm		Baltimore Aquatic Club	-MD 1:47.21 Y	2:03.25	q770
	r:+0.73 28.74	1:00.23 (31.49)	1:32.05 (31.82)	2:03.25 (31.20)		
12	Amelia Liu	18 Lakesi	de Aquatic Club-NT	2:02.99	2:03.28	q769
	r:+0.73 28.51	59.55 (31.04)	1:31.65 (32.10)	2:03.28 (31.63)		
13	Felicia Pasadyn	17 SwimS	trongsville-LE	2:04.60	2:03.50	q765
	r:+0.70 28.38	59.30 (30.92)	1:31.35 (32.05)	2:03.50 (32.15)		
14	Gracie Felner	17 Bellev	ue Club Swim Team-PN	2:01.40	2:03.55	q764
	r:+0.71 28.29	59.40 (31.11)	1:30.99 (31.59)	2:03.55 (32.56)		•
<sup>*</sup> 15	Megan Glass		sh YMCA Swim Team-0		2:03.64	q763
	r:+0.72 29.42	1:00.91 (31.49)	1:32.24 (31.33)	2:03.64 (31.40)		
15	Ellie Marguardt		c Team Of Mecklenburg		2:03.64	q763
13	r:+0.79 28.34	59.16 (30.82)	1:31.07 (31.91)	2:03.64 (32.57)	2.03.01	4705
17	Elle Caldow		wimming-VA	2:01.49	2:03.70	q761
1/	r:+0.79 28.29	59.28 (30.99)	1:31.36 (32.08)	2:01.49	4.03.70	q/01
10		, ,	AAC Carolina-NC		2.02 77	a760
īΩ	Kensley Merritt			1:47.05 Y	2:03.77	q760
10	r:+0.73 28.68	59.87 (31.19)	1:31.49 (31.62)	2:03.77 (32.28)	2.02.02	-750
19	Bella Antoniuk		sland Aquatic Club-MR	2:04.06	2:03.83	q759
2.2	r:+0.73 29.30	1:00.62 (31.32)	1:32.38 (31.76)	2:03.83 (31.45)	2.22.62	756
20	Abby Pilkenton		no Swim Club-GA	2:03.01	2:03.98	q756
	28.77	59.37 (30.60)	1:31.43 (32.06)	2:03.98 (32.55)		
21	Kate McCarville		field Aquatics-AR	2:04.67	2:04.08	q754
	r:+0.70 28.86	1:00.37 (31.51)	1:32.32 (31.95)	2:04.08 (31.76)		
22	Faith Hefner		AAC Carolina-NC	2:03.68	2:04.15	q753
	r:+0.78 29.24	1:00.48 (31.24)	1:32.09 (31.61)	2:04.15 (32.06)		
23	Lainy Kruger	14 North	ern KY Clippers Swimm	ing-OH 2:04.55	2:04.20	q752
	r:+0.72 29.21	1:00.56 (31.35)	1:32.54 (31.98)	2:04.20 (31.66)		
24	Lauryn Johnson	18 Long I	sland Aquatic Club-MR	2:04.21	2:04.30	q750
	r:+0.66 29.38	1:00.86 (31.48)	1:32.74 (31.88)	2:04.30 (31.56)		
25	Tess Howley	14 Long I	sland Aquatic Club-MR	2:03.06	2:04.31	750
	r:+0.56 28.80	1:00.13 (31.33)	1:32.40 (32.27)	2:04.31 (31.91)		
26	Erin Cavanagh		Wahoos-MA	2:04.67	2:04.37	749
_0	r:+0.64 28.74	59.63 (30.89)	1:31.89 (32.26)	2:04.37 (32.48)	2.0 1.07	
27	Ashlyn Underhill		l Swim Club-IN	2:03.85	2:04.46	748
_,	r:+0.76 29.90	1:01.26 (31.36)	1:32.85 (31.59)	2:04.46 (31.61)	2.01.10	, 10
28	Sydney Stricklin		Volverine-MI	2:04.87	2:04.54	746
20	r:+0.73 28.96	1:00.14 (31.18)	1:32.34 (32.20)	2:04.54 (32.20)	2.04.34	7 10
29	Rachel Rhee		o San Dieguito-SI	2:03.69	2:04.57	746
47	r:+0.75 28.10	59.60 (31.50)	1:32.38 (32.78)	2:03.69	4:04.37	740
20		, ,			20450	745
30	Addie Rose Bullock	18 Stingra	-	2:04.46	2:04.59	745
0.1	r:+0.69 29.10	1:01.00 (31.90)	1:32.93 (31.93)	2:04.59 (31.66)		- · ·
31			l Swim Club-IN	2:03.88	2:04.61	745
	r:+0.79 29.74	1:01.12 (31.38)	1:33.59 (32.47)	2:04.61 (31.02)		
32	Zoe Skirboll		X Aquatics-AM	1:48.86 Y	2:04.64	744
	r:+0.72 29.44	1:01.41 (31.97)	1:33.47 (32.06)	2:04.64 (31.17)		
33	Abby Samansky	17 Clovis	Swim Club-CC	2:03.41	2:04.79	742
	r:+0.78 28.79	59.86 (31.07)	1:31.96 (32.10)	2:04.79 (32.83)		













	Name	Age Team	Seed Time	Prelim Time	FINA
34	Alexandra Crisera	18 Beach Cities Swimming-CA	1:48.02 Y	2:04.83	741
	r:+0.60 28.67	59.99 (31.32) 1:32.25 (32.26)	2:04.83 (32.58)		
*35	Hana Shimizu-Bowers	14 Long Island Aquatic Club-MR	2:04.29	2:04.85	741
	r:+0.78 29.09	1:00.55 (31.46) 1:32.74 (32.19)	2:04.85 (32.11)		
*35	Morgan Razewski	15 SwimMAC Carolina-NC	2:04.11	2:04.85	741
	r:+0.66 29.28	1:01.00 (31.72) 1:33.02 (32.02)	2:04.85 (31.83)		
37	Sara Stotler	16 Planet Swim Aquatics-FL	2:03.75	2:04.86	740
	r:+0.69 29.45	1:01.26 (31.81) 1:33.01 (31.75)	2:04.86 (31.85)		
38	Payton Marvin	18 Nitro Swimming-ST	2:03.34	2:04.90	740
	r:+0.74 28.61	59.96 (31.35) 1:32.21 (32.25)	2:04.90 (32.69)		
39	Kathryn Shanley	16 Foothills Swim Team-CO	2:04.86	2:04.92	739
	r:+0.81 29.54	1:01.13 (31.59) 1:33.41 (32.28)	2:04.92 (31.51)		
40	Brynn Wright	15 Bluefish Swim Club-NE	2:03.70	2:04.94	739
-	r:+0.74 29.79	1:01.62 (31.83) 1:33.21 (31.59)	2:04.94 (31.73)		
41	Summer Cardwell	14 Tampa Bay Aquatic Club-FL	2:04.10	2:04.95	739
	r:+0.80 29.10	1:00.76 (31.66) 1:33.00 (32.24)	2:04.95 (31.95)		
42	Lindsay Turner	18 North Coast Aquatics-SI	2:05.14	2:05.10	736
	r:+0.74 29.13	1:00.55 (31.42) 1:32.50 (31.95)	2:05.10 (32.60)	2.00.10	, 50
*43	Audrey Orange	18 Asphalt Green Unified Aquati		2:05.20	734
10	r:+0.73 29.67	1:01.37 (31.70) 1:33.84 (32.47)	2:05.20 (31.36)	2.00.20	, 0 1
*43	Evelyn Bruner	17 Alamo Area Aquatic Associati		2:05.20	734
13	r:+0.68 29.27	1:01.24 (31.97) 1:33.58 (32.34)	2:05.20 (31.62)	2.03.20	731
45	Kirsti McEnroe	15 Y-Spartaquatics Swim Club-S0		2:05.28	733
73	r:+0.71 29.01	1:00.72 (31.71) 1:33.04 (32.32)	2:05.28 (32.24)	2.03.20	733
46	Reilly Tiltmann	16 Elmbrook Swim Club-WI	2:05.31	2:05.33	732
40	r:+0.74 29.51	1:02.07 (32.56) 1:34.63 (32.56)	2:05.33 (30.70)	2.03.33	732
47	Anna Peplowski	16 Waves Bloomington/Normal		2:05.36	732
47	r:+0.74 29.14	1:00.85 (31.71) 1:33.53 (32.68)	2:05.36 (31.83)	2.03.30	732
48	Taylor Kabacy	17 Seattle Metropolitan Aquatic		2:05.39	731
40	r:+0.81 29.48	1:00.94 (31.46) 1:33.18 (32.24)	2:05.39 (32.21)	2.03.39	731
40	Summer Eaker	1.00.74 (31.40) 1.33.18 (32.24) 16 SwimMAC Carolina-NC		2.05 56	728
49	r:+0.78 29.52	1:01.51 (31.99) 1:33.92 (32.41)	2:04.74	2:05.56	720
۲0	Rachel Klinker	1:01.51 (51.99) 1:55.92 (52.41)  18 Lexington Dolphins-KY	2:05.56 (31.64)	2.05.04	721
50		1:01.37 (31.59) 1:33.86 (32.49)	1:46.83 Y	2:05.94	721
<b>4</b> = 4	r:+0.75 29.78		2:05.94 (32.08)	2.06.16	710
*51	Casslyn Treydte	18 Fusion Aquatics-CA	2:04.21	2:06.16	718
<b>4</b> = 4	r:+0.60 29.72	1:01.58 (31.86) 1:34.21 (32.63)	2:06.16 (31.95)	2.06.46	740
*51	Sloane Reinstein	18 Palo Alto Stanford Aquatics-P		2:06.16	718
	r:+0.59 29.63	1:01.49 (31.86) 1:34.00 (32.51)	2:06.16 (32.16)	2 2 4 -	-10
53	Sydney Whiting	17 Nova of Virginia Aquatics, Inc		2:06.17	718
	r:+0.78 28.93	1:00.43 (31.50) 1:33.36 (32.93)	2:06.17 (32.81)		
54	Mia Kragh	16 Rancho San Dieguito-SI	2:05.16	2:06.18	717
	r:+0.76 29.87	1:02.46 (32.59) 1:34.91 (32.45)	2:06.18 (31.27)		
55	Alexa Connors	17 Kingfish Swimming-NE	1:49.75 Y	2:06.25	716
	r:+0.70 28.88	1:00.63 (31.75) 1:33.42 (32.79)	2:06.25 (32.83)		
*56	Julia Filippova	18 Team Rebel Aquatics-CA/UNI	LV 1:48.15 Y	2:06.35	714
			2:06.35 (32.86)		













	Name	Age Team	Seed Time	Prelim Time	FINA
*56	Kira Crage	18 Rancho San Dieguito-SI	1:48.61 Y	2:06.35	714
	r:+0.69 29.10	1:01.11 (32.01) 1:33.78 (32.67)	2:06.35 (32.57)		
58	Aneta Wyzga	18 Bellevue Club Swim Team-PN	2:03.68	2:06.36	714
	r:+0.69 28.85	1:00.44 (31.59) 1:33.38 (32.94)	2:06.36 (32.98)		
59	Aurora Roghair	16 Iowa Flyers Swim Club-IA	2:03.48	2:06.42	713
	r:+0.82 28.89	1:00.08 (31.19) 1:33.20 (33.12)	2:06.42 (33.22)		
60	Abby Grottle	17 SwimAtlanta-GA	2:04.08	2:06.43	713
	r:+0.74 29.50	1:01.49 (31.99) 1:33.94 (32.45)	2:06.43 (32.49)		
61	Sarah Snyder	17 Palo Alto Stanford Aquatics-P		2:06.46	713
	r:+0.68 29.43	1:01.05 (31.62) 1:33.64 (32.59)	2:06.46 (32.82)		
62	Jillian Cox	14 Austin Trinity Aquatic Club-S	Т 2:03.80	2:06.50	712
	r:+0.57 28.93	1:00.95 (32.02) 1:34.20 (33.25)	2:06.50 (32.30)		
63	Summer Stanfield	18 Loggerhead Aquatics-FL	1:48.48 Y	2:06.58	711
	r:+0.71 29.01	1:00.70 (31.69) 1:33.64 (32.94)	2:06.58 (32.94)		
64	Kaylee Williams	17 Club Wolverine-MI	2:03.61	2:06.66	709
	r:+0.73 29.48	1:01.38 (31.90) 1:33.99 (32.61)	2:06.66 (32.67)		
65	Lindsay Ervin	15 Irvine Novaquatics-CA	1:49.63 Y	2:06.70	709
	r:+0.74 28.53	1:00.79 (32.26) 1:34.03 (33.24)	2:06.70 (32.67)		
66		18 SwimAtlanta-GA	2:02.74	2:06.73	708
	r:+0.71 29.17	1:00.68 (31.51) 1:33.47 (32.79)	2:06.73 (33.26)		
67	Ellie Vannote	17 SwimMAC Carolina-NC	1:48.63 Y	2:06.75	708
	r:+0.77 29.83	1:01.90 (32.07) 1:34.10 (32.20)	2:06.75 (32.65)		
68	Katie Rauch	16 Aquatic Team Of Mecklenburg		2:06.83	706
	r:+0.74 29.04	1:00.75 (31.71) 1:33.54 (32.79)	2:06.83 (33.29)		
69	Abby Reardon	16 Tide Swimming-VA	2:04.90	2:06.87	706
	r:+0.73 29.60	1:01.82 (32.22) 1:34.19 (32.37)	2:06.87 (32.68)		
70	Sophia Tuinman	16 Club Wolverine-MI	2:05.21	2:07.32	698
	r:+0.79 29.21	1:01.10 (31.89) 1:33.98 (32.88)	2:07.32 (33.34)		
71	Charlotte Krevitt	17 Asphalt Green Unified Aquati		2:07.33	698
	r:+0.72 29.08	1:00.89 (31.81) 1:33.72 (32.83)	2:07.33 (33.61)		
72	Marly Lough	16 Brea Aquatics-CA	1:49.06 Y	2:07.46	696
	r:+0.70 29.72	1:01.99 (32.27) 1:35.04 (33.05)	2:07.46 (32.42)		
73	Maggie Belbot	14 North Baltimore Aquatic Club		2:07.55	694
	r:+0.64 29.63	1:02.28 (32.65) 1:34.79 (32.51)	2:07.55 (32.76)		
74	Kristyn Sabol	18 Dublin Community Swim Tea		2:07.57	694
	r:+0.84 28.84	1:01.11 (32.27) 1:34.46 (33.35)	2:07.57 (33.11)		
75	Hannah Bellard	14 Club Wolverine-MI	2:04.08	2:07.64	693
	r:+0.77 29.63	1:01.82 (32.19) 1:35.09 (33.27)	2:07.64 (32.55)		
76	Zephy Koh	17 Brea Aquatics-CA	2:02.29	2:07.68	692
	r:+0.72 29.14	1:00.85 (31.71) 1:34.04 (33.19)	2:07.68 (33.64)		
77	Summer Smith	16 Bluefish Swim Club-NE	2:05.07	2:07.79	691
	29.48	1:01.70 (32.22) 1:34.76 (33.06)	2:07.79 (33.03)		
78	Nicola Lane	16 Mason Manta Rays-OH	1:49.54 Y	2:07.86	689
	r:+0.73 29.59	1:02.43 (32.84) 1:35.20 (32.77)	2:07.86 (32.66)	c	60 <b>=</b>
79	Gretchen Lueking	16 Carmel Swim Club-IN	1:49.28 Y	2:07.99	687
	r:+0.77 30.65	1:02.36 (31.71) 1:35.28 (32.92)	2:07.99 (32.71)		













# Preliminaries ... (Event 20 Women 200 LC Meter Freestyle)

	Name	Age Team	Seed Time	Prelim Time	FINA
80	Yulia Groysman	18 Seattle Metropolitan Aquatic C-P	N 2:03.26	2:08.31	682
	r:+0.70 29.04	1:01.10 (32.06) 1:34.73 (33.63) 2:0	08.31 (33.58)		
81	Greta Gidley	16 Farmington Family Y Stingrays-M	II 1:48.99 Y	2:08.50	679
	r:+0.77 30.28	1:03.05 (32.77) 1:35.94 (32.89) 2:0	08.50 (32.56)		
82	Kristin Cornish	15 Unattached Bgnw-MR	2:04.03	2:08.72	676
	r:+0.79 29.12	1:01.25 (32.13) 1:34.79 (33.54) 2:0	08.72 (33.93)		
83	Lilly Byrne	18 Chattahoochee Gold Swim Club-C	GA 1:49.44 Y	2:08.73	676
	r:+0.60 30.38	1:02.62 (32.24) 1:35.84 (33.22) 2:0	08.73 (32.89)		
84	Michelle Morgan	14 Pipeline Swimming-FL	1:49.43 Y	2:08.79	675
	r:+0.62 29.53	1:02.16 (32.63) 1:35.65 (33.49) 2:0	08.79 (33.14)		
85	Bridget O'Leary	17 Barrington Swim Club-IL	2:05.17	2:09.07	670
	r:+0.77 29.02	1:01.17 (32.15) 1:34.70 (33.53) 2:0	09.07 (34.37)		
86	Juli Arzave	17 South Bay Aquatics-SI	2:04.54	2:09.39	665
	r:+0.81 29.70	1:02.07 (32.37) 1:35.74 (33.67) 2:0	09.39 (33.65)		
87	*Mara Allen	17 Sierra Marlins Swim Team-SN	2:05.12	2:09.75	660
	29.57	1:01.68 (32.11) 1:35.65 (33.97) 2:0	09.75 (34.10)		
88	Ella Mazurek	15 Quicksilver Swimming-PC	2:04.80	2:10.08	655
	r:+0.73 28.81	1:00.63 (31.82) 1:34.41 (33.78) 2:3	10.08 (35.67)		
89	Rachel Butler	18 Cottonwood Heights Aquatics-UT	1:49.78 Y	2:10.70	645
	r:+0.86 30.17	1:02.64 (32.47) 1:36.54 (33.90) 2:3	10.70 (34.16)		
90	Amy Feddersen	18 Ames Cyclone Aquatics Club-IA	1:48.07 Y	2:12.98	613
	r:+0.78 29.62	1:03.07 (33.45) 1:37.65 (34.58) 2:3	12.98 (35.33)		
	Leah Hayes	13 Fox Valley Park District Ripti-IL	2:02.90	DQ	
	r:+0.77			-	

### Event 21 Men 200 LC Meter Freestyle

Jr World: 1:46.40 W 8/24/2017 Ivan Girev RUS

Meet: 1:47.75 M 8/3/2018 Alexei Sancov Terrapins-PC

Trial Cut: 1:50.79 T

	Name	Age Tea	m	Prelim Time	Finals Time	FINA	Points
A - Fin	al						
1	Jack Walker	18 Swi	mMAC Carolina-NC	1:50.61	1:49.69 T	804	20
	r:+0.73 25.49	53.45 (27.96)	1:21.60 (28.15)	1:49.69 (28.09)			
2	Colby Mefford	18 Sier	ra Marlins Swim Team-SN	1:51.96	1:50.88	778	17
	r:+0.76 26.30	54.73 (28.43)	1:23.12 (28.39)	1:50.88 (27.76)			
3	Ben Forbes	18 Clov	vis Swim Club-CC	1:51.90	1:51.11	773	16
	r:+0.63 25.88	54.17 (28.29)	1:22.58 (28.41)	1:51.11 (28.53)			
4	Zach Hils	18 Lex	ington Dolphins-KY	1:52.23	1:51.16	772	15
	r:+0.69 25.36	53.82 (28.46)	1:22.56 (28.74)	1:51.16 (28.60)			
*5	Donald Scott	17 Lak	eside Aquatic Club-NT	1:52.31	1:51.42	767	13.50
	r:+0.73 26.17	54.21 (28.04)	1:22.88 (28.67)	1:51.42 (28.54)			
*5	Hugh Svendsen	17 Swi	mMAC Carolina-NC	1:51.93	1:51.42	767	13.50
	r:+0.69 25.69	54.71 (29.02)	1:22.92 (28.21)	1:51.42 (28.50)			
7	Luke Maurer	18 Nas	a Wildcat Aquatics-IL	1:51.89	1:52.66	742	12
	r:+0.65 25.99	54.55 (28.56)	1:23.41 (28.86)	1:52.66 (29.25)			













# A - Final ... (Event 21 Men 200 LC Meter Freestyle)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA	Points
8	Hunter Ingram	18 Irvii	ne Novaquatics-CA	1:51.70	1:52.99	735	11
	r:+0.68 25.87	54.12 (28.25)	1:23.57 (29.45)	1:52.99 (29.42)			
B - Fin	al						
9	Brooks Curry	18 Dyn	amo Swim Club-GA	1:52.40	1:51.49	765	9
	r:+0.59 25.26	53.83 (28.57)	1:23.19 (29.36)	1:51.49 (28.30)			
10	Michael Bonson	17 Hur	ricane Swim Club-LA	1:52.92	1:51.86	758	7
	r:+0.69 25.93	54.85 (28.92)	1:24.00 (29.15)	1:51.86 (27.86)			
11	Dominic Margarino	18 Blas	t Sharks-CA	1:52.57	1:52.15	752	6
	r:+0.61 25.86	54.55 (28.69)	1:23.91 (29.36)	1:52.15 (28.24)			
12	Alec Delong	18 Carr	nel Swim Club-IN	1:53.02	1:52.51	745	5
	r:+0.68 26.43	54.84 (28.41)	1:24.08 (29.24)	1:52.51 (28.43)			
13	Gus Rothrock	17 Carı	nel Swim Club-IN	1:52.92	1:52.60	743	4
	r:+0.69 26.39	54.64 (28.25)	1:23.66 (29.02)	1:52.60 (28.94)			
14	Will Hoogenboom	17 Nor	th Baltimore Aquatic Cli	ub-MD 1:53.04	1:52.68	741	3
	r:+0.70 25.90	54.67 (28.77)	1:24.28 (29.61)	1:52.68 (28.40)			
15	Dylan Moffatt	17 Linn	n-Mar Swim Team-IA	1:53.04	1:52.95	736	2
	r:+0.68 26.53	54.97 (28.44)	1:24.07 (29.10)	1:52.95 (28.88)			
16	James Plage	16 Aqu	abears-CT	1:52.97	1:53.34	728	1
	r:+0.72 26.21	55.11 (28.90)	1:24.60 (29.49)	1:53.34 (28.74)			
C - Fina	al						
17	*Rafael Gu	15 Rose	e Bowl Aquatics-CA	1:53.17	1:51.94	756	
	r:+0.63 26.01	54.14 (28.13)	1:23.20 (29.06)	1:51.94 (28.74)			
18	Liam Smith	17 Upp	er Dublin Aquatic Club-	MA 1:53.78	1:52.28	749	
	r:+0.70 26.01	54.54 (28.53)	1:23.62 (29.08)	1:52.28 (28.66)			
19	Matthew Jensen		er Dublin Aquatic Club-		1:52.59	743	
	r:+0.66 25.69	54.24 (28.55)	1:23.49 (29.25)	1:52.59 (29.10)			
20	Corby Furrer	16 Nitr	o Swimming-ST	1:53.90	1:52.87	738	
	r:+0.66 26.28	55.22 (28.94)	1:24.28 (29.06)	1:52.87 (28.59)			
21	Jacob Destrampe	, ,	ıklin Regional Swim Tea		1:53.36	728	
	r:+0.69 26.26	55.16 (28.90)	1:24.56 (29.40)	1:53.36 (28.80)			
22	Christopher Mykkanen		ne Novaquatics-CA	1:53.27	1:53.50	725	
	r:+0.81 26.42	55.23 (28.81)	1:24.88 (29.65)	1:53.50 (28.62)			
23	Christian Bathurst		ch Cities Swimming-CA	1:53.97	1:53.78	720	
_3	r:+0.67 26.11	54.80 (28.69)	1:24.36 (29.56)	1:53.78 (29.42)	1.5517 6	. = 0	
24	Jadan Nabor	, ,	CA Westside Silver Fins-		1:55.90	681	
- 1	r:+0.63 26.38	55.27 (28.89)	1:25.30 (30.03)	1:55.90 (30.60)	1.00.70	551	

### **Event 21 Men 200 LC Meter Freestyle**

 Jr World:
 1:46.40
 W
 8/24/2017
 Ivan Girev
 RUS

 Meet:
 1:47.75
 M
 8/3/2018
 Alexei Sancov
 Terrapins-PC

Trial Cut: 1:50.79 T

	Name	Age Tea	m	Seed Time	Prelim Time	FINA	
Prelim	ninaries						
1	Jack Walker	18 Swi	mMAC Carolina-NC	1:49.90	1:50.61 T	q784	
	r:+0.75 25.33	53.05 (27.72)	1:21.76 (28.71)	1:50.61 (28.85)			
2	Hunter Ingram	18 Irvi	ne Novaquatics-CA	1:51.78	1:51.70	q761	
	r:+0.69 26.45	54.82 (28.37)	1:23.62 (28.80)	1:51.70 (28.08)			













	Name	Age Team	Seed Time	Prelim Time	FINA
3	Luke Maurer	18 Nasa Wildcat Aquatics-IL	1:53.50	1:51.89	q757
	r:+0.69 26.25	54.56 (28.31) 1:23.64 (29.08)	1:51.89 (28.25)		
4	Ben Forbes	18 Clovis Swim Club-CC	1:53.42	1:51.90	q757
	r:+0.63 26.42	55.12 (28.70) 1:23.57 (28.45)	1:51.90 (28.33)		•
5	Hugh Svendsen	17 SwimMAC Carolina-NC	1:51.61	1:51.93	q756
3	r:+0.74 25.89	54.61 (28.72) 1:23.72 (29.11)	1:51.93 (28.21)	1.51.75	4750
6	Colby Mefford	18 Sierra Marlins Swim Team-S		1:51.96	q756
O	•			1:51.90	4/50
_	r:+0.77 26.31	55.10 (28.79) 1:23.72 (28.62)	1:51.96 (28.24)	4 50 00	750
/	Zach Hils	18 Lexington Dolphins-KY	1:51.71	1:52.23	q750
	r:+0.68 25.83	54.59 (28.76) 1:23.97 (29.38)	1:52.23 (28.26)		
8	Donald Scott	17 Lakeside Aquatic Club-NT	1:53.95	1:52.31	q749
	r:+0.73 26.20	54.51 (28.31) 1:23.07 (28.56)	1:52.31 (29.24)		
9	Brooks Curry	18 Dynamo Swim Club-GA	1:53.87	1:52.40	q747
	r:+0.60 25.61	54.55 (28.94) 1:23.83 (29.28)	1:52.40 (28.57)		
10	Dominic Margarino	18 Blast Sharks-CA	1:52.33	1:52.57	q743
-	r:+0.62 26.29	55.06 (28.77) 1:23.82 (28.76)	1:52.57 (28.75)		•
11	Michael Bonson	17 Hurricane Swim Club-LA	1:54.02	1:52.92	q737
	r:+0.59 26.06	54.70 (28.64) 1:24.20 (29.50)	1:52.92 (28.72)	1.52.72	4/0/
:11	Gus Rothrock	17 Carmel Swim Club-IN	1:53.82	1:52.92	a737
11	r:+0.72 26.33			1.32.92	4/3/
40		54.58 (28.25) 1:23.85 (29.27)	1:52.92 (29.07)	4 52 05	<b>5</b> 0.6
13	James Plage	16 Aquabears-CT	1:53.02	1:52.97	q736
	r:+0.73 25.89	54.27 (28.38) 1:23.87 (29.60)	1:52.97 (29.10)		
14	Alec Delong	18 Carmel Swim Club-IN	1:54.76	1:53.02	q735
	r:+0.68 26.51	54.92 (28.41) 1:23.88 (28.96)	1:53.02 (29.14)		
15	Dylan Moffatt	17 Linn-Mar Swim Team-IA	1:54.76	1:53.04	q734
	r:+0.71 26.69	55.28 (28.59) 1:24.38 (29.10)	1:53.04 (28.66)		
<b>'15</b>	Will Hoogenboom	17 North Baltimore Aquatic Clu	ıb-MD 1:54.81	1:53.04	q734
	r:+0.69 26.58	55.26 (28.68) 1:24.30 (29.04)	1:53.04 (28.74)		
17	*Rafael Gu	15 Rose Bowl Aquatics-CA	1:52.35	1:53.17	q732
	r:+0.68 26.12	54.53 (28.41) 1:23.62 (29.09)	1:53.17 (29.55)		•
18	Hunter Armstrong	18 Canton City Schools-LE	1:55.62	1:53.26	q730
10	r:+0.70 25.41	54.49 (29.08) 1:24.92 (30.43)	1:53.26 (28.34)	1.55.20	4750
10		18 Irvine Novaquatics-CA	1:53.52	1:53.27	q730
19	r:+0.84 26.21			1:55.47	q/30
20		54.95 (28.74) 1:24.49 (29.54)	1:53.27 (28.78)	4 50 60	-722
20	Matthew Jensen	17 Upper Dublin Aquatic Club-		1:53.60	q723
٠.	r:+0.68 26.58	55.66 (29.08) 1:25.04 (29.38)	1:53.60 (28.56)		
21	Jacob Destrampe	18 Franklin Regional Swim Tea		1:53.66	q722
	r:+0.68 26.11	54.54 (28.43) 1:23.93 (29.39)	1:53.66 (29.73)		
22	Liam Smith	17 Upper Dublin Aquatic Club-	MA 1:38.38 Y	1:53.78	q720
	r:+0.73 26.52	55.04 (28.52) 1:24.42 (29.38)	1:53.78 (29.36)		
23	Corby Furrer	16 Nitro Swimming-ST	1:53.98	1:53.90	q718
	r:+0.70 26.21	54.51 (28.30) 1:24.34 (29.83)	1:53.90 (29.56)		
<sup>2</sup> 4	Jadan Nabor	17 YMCA Westside Silver Fins-		1:53.97	q716
	r:+0.61 26.98	56.10 (29.12) 1:25.09 (28.99)	1:53.97 (28.88)	1.00.77	7 0
24	Christian Bathurst	18 Beach Cities Swimming-CA	1:53.35	1:53.97	q716
44		_		1.33.97	q/10
	r:+0.67 26.09	54.69 (28.60) 1:24.18 (29.49)	1:53.97 (29.79)		













	Name	Age Team	FINA
Swim-	Off Required		
	Jason Louser	18 Long Island Aquatic Club-MR 1:55.75 1:54.20	712
	r:+0.72 26.55	55.81 (29.26) 1:25.20 (29.39) 1:54.20 (29.00)	
27	Will Jackson	17 McCallie / Gps Aquatics-SE 1:38.14Y 1:54.32	710
	r:+0.70 26.44	54.71 (28.27) 1:24.12 (29.41) 1:54.32 (30.20)	
28	Gabe Machado	16 Boise YMCA Swim Team-SR 1:56.29 1:54.36	709
	r:+0.66 27.04	55.52 (28.48) 1:25.15 (29.63) 1:54.36 (29.21)	
29	Ryan Purdy	18 Glenbrook Swim Club-IL 1:54.23 1:54.42	708
	r:+0.66 26.91	55.79 (28.88) 1:25.46 (29.67) 1:54.42 (28.96)	
30	Tim Park	18 Nys Aquatics, IncMR 1:53.30 1:54.46	707
	r:+0.61 26.68	54.92 (28.24) 1:24.41 (29.49) 1:54.46 (30.05)	
31	Tyler Mansheim	17 Clovis Swim Club-CC 1:37.96 Y 1:54.65	704
	r:+0.78 26.20	55.36 (29.16) 1:24.91 (29.55) 1:54.65 (29.74)	
*32	Mitchell Stoddard	18 Tritons Aquatic-SI/UC San 1:54.56 1:54.68	703
	r:+0.75 26.28	55.51 (29.23) 1:25.14 (29.63) 1:54.68 (29.54)	
*32	Dalton Lowe	17 Spring Swim Team-GU 1:55.15 1:54.68	703
	r:+0.69 26.39	55.53 (29.14) 1:25.43 (29.90) 1:54.68 (29.25)	
*32	*Lucas Hess	18 Cottonwood Heights Aquatics-UT 1:53.06 1:54.68	703
	r:+0.71 26.71	55.79 (29.08) 1:25.09 (29.30) 1:54.68 (29.59)	
35	Brooks Taner	18 Palo Alto Stanford Aquatics-PC 1:55.08 1:54.74	702
	r:+0.64 26.35	55.21 (28.86) 1:24.75 (29.54) 1:54.74 (29.99)	
36	Cole Kuster	18 Purple Valley Aquatics-NE 1:56.02 1:54.77	701
	r:+0.65 27.00	56.11 (29.11) 1:25.95 (29.84) 1:54.77 (28.82)	
37	Jace Crawford	17 Episcopal AmberJax-FL 1:39.14 Y 1:54.78	701
	r:+0.68 26.67	55.62 (28.95) 1:25.40 (29.78) 1:54.78 (29.38)	
38	Trent Frandson	16 Central Iowa Aquatics-IA 1:53.83 1:54.79	701
	r:+0.78 26.13	55.30 (29.17) 1:25.22 (29.92) 1:54.79 (29.57)	
39	Will Blake	18 Rose Bowl Aquatics-CA 1:37.52 Y 1:54.82	701
	r:+0.69 26.16	55.03 (28.87) 1:25.08 (30.05) 1:54.82 (29.74)	
40	Brendan Hausdorf	16 Marietta Marlins, Inc-GA 1:54.26 1:54.88	699
	r:+0.62 27.27	56.46 (29.19) 1:25.70 (29.24) 1:54.88 (29.18)	
41	Jacob Rosner	17 Nation's Capital Swim Club-PV 1:54.24 1:54.89	699
	r:+0.70 27.08	56.00 (28.92) 1:25.78 (29.78) 1:54.89 (29.11)	
42	Nicholas Goudie	18 Dynamo Swim Club-GA 1:39.84 Y 1:54.91	699
	r:+0.63 26.59	55.57 (28.98) 1:25.88 (30.31) 1:54.91 (29.03)	
43	Luke Davis	18 American Energy Swim Club-OK 1:54.28 1:54.98	698
	r:+0.70 26.55	56.09 (29.54) 1:25.80 (29.71) 1:54.98 (29.18)	
*44	Andrew Matejka	18 Gator Swim Club-NE 1:52.92 1:55.03	697
	r:+0.75 26.19	54.99 (28.80) 1:24.74 (29.75) 1:55.03 (30.29)	
*44	Jackson Carlile	16 Fishers Area Swimming Tigers-IN 1:54.85 1:55.03	697
	r:+0.67 26.53	55.37 (28.84) 1:25.56 (30.19) 1:55.03 (29.47)	
46	Michael Linnihan	17 Elmbrook Swim Club-WI 1:53.33 1:55.13	695
	r:+0.56 26.54	55.67 (29.13) 1:25.14 (29.47) 1:55.13 (29.99)	
47	Matt Menke	18 Kentucky Aquatics-KY 1:37.75 Y 1:55.14	695
	r:+0.68 26.84	56.29 (29.45) 1:25.67 (29.38) 1:55.14 (29.47)	
48	Matthew Driscoll	16 De Anza Cupertino Aquatics-PC 1:53.81 1:55.22	693
	r:+0.61 27.05	56.85 (29.80) 1:26.42 (29.57) 1:55.22 (28.80)	















1 1 01111	Name	Age Team	Seed Time	Prelim Time	FINA
49	Gabriel Giacoppo	18 North Bay Aquatics-PC	1:52.64	1:55.24	693
	r:+0.69 26.67	55.86 (29.19) 1:25.66 (29.80)	1:55.24 (29.58)		
50	Aidan Reagan	16 Tucson Ford Dealers Aqu		1:55.26	693
	r:+0.70 26.65	55.74 (29.09) 1:25.41 (29.67)	1:55.26 (29.85)	1.00.20	0,0
*51	Jack Vandeusen	17 Bolles School Sharks-FL	1:53.26	1:55.28	692
31	r:+0.70 26.32	55.08 (28.76) 1:25.07 (29.99)	1:55.28 (30.21)	1.55.20	0,2
*51	Gabriel Jett	16 Clovis Swim Club-CC	1:55.98	1:55.28	692
31	r:+0.75 26.96	56.59 (29.63) 1:26.39 (29.80)	1:55.28 (28.89)	1.55.20	072
53	Adam Kapusta	18 Long Island Aquatic Club		1:55.41	690
33	r:+0.69 26.71	55.61 (28.90) 1:25.40 (29.79)	1:55.41 (30.01)	1.55.41	070
<b>5</b> 1	George Glover	16 American Energy Swim C		1,55.42	689
34				1:55.43	009
	r:+0.69 26.60	55.53 (28.93) 1:25.70 (30.17)	1:55.43 (29.73)	1 55 46	600
55	Grady Wheeler	18 Mason Manta Rays-OH	1:54.37	1:55.46	689
	r:+0.64 27.40	56.66 (29.26) 1:25.50 (28.84)	1:55.46 (29.96)	4 55 50	
56	Finn O'Haimhirgin	18 Sierra Marlins Swim Team		1:55.53	688
	r:+0.71 26.81	56.15 (29.34) 1:26.29 (30.14)	1:55.53 (29.24)		
57	Vlad Elizarov	18 Seattle Metropolitan Aqu		1:55.60	686
	r:+0.70 26.36	55.08 (28.72) 1:25.08 (30.00)	1:55.60 (30.52)		
58	Jake Newmark	17 Long Island Express-MR	1:53.14	1:55.62	686
	r:+0.71 26.56	55.78 (29.22) 1:25.23 (29.45)	1:55.62 (30.39)		
59	Sage Sungail	15 Patriot Aquatics-FL	1:53.73	1:55.72	684
	r:+0.66 26.85	55.45 (28.60) 1:25.29 (29.84)	1:55.72 (30.43)		
60	Patrick Keough	15 University Place Aquatic	Club-PN 1:54.83	1:55.73	684
	r:+0.74 26.65	55.93 (29.28) 1:25.66 (29.73)	1:55.73 (30.07)		
61	Keegan Streett	17 Southeastern Swim Club-		1:55.75	684
	r:+0.70 26.23	55.11 (28.88) 1:24.99 (29.88)	1:55.75 (30.76)		
62	Dominic Falcon	18 Irvine Novaquatics-CA	1:54.37	1:55.79	683
	r:+0.67 27.20	56.44 (29.24) 1:26.36 (29.92)	1:55.79 (29.43)		
63	Jackson Mason	18 North Bay Aquatics-PC	1:39.04 Y	1:55.81	683
	r:+0.78 26.96	56.65 (29.69) 1:26.64 (29.99)	1:55.81 (29.17)		
64	Charlie Clark	17 Vacationland Swim Club-		1:55.86	682
01	r:+0.70 26.76	55.88 (29.12) 1:25.90 (30.02)	1:55.86 (29.96)	1.55.00	002
65	Nathan Borges	17 Somerset Valley YMCA-N		1:55.94	680
03	r:+0.72 26.71	55.61 (28.90) 1:25.63 (30.02)	1:55.94 (30.31)	1.55.74	000
66	Daniel Gyenis	18 Machine Aquatics-PV	1:37.73 Y	1:55.97	680
00	r:+0.70 26.40	55.46 (29.06) 1:25.71 (30.25)	1:55.97 (30.26)	1.33.97	000
67	Griffin Hadley	16 Carmel Swim Club-IN	1:54.62	1:56.04	670
07	=			1:50.04	0/9
60	r:+0.73 26.68	55.87 (29.19) 1:25.86 (29.99)	1:56.04 (30.18)	1.56.00	(70
68	Ian Van Gorp	17 Mason Manta Rays-OH	1:54.52	1:56.08	678
	r:+0.71 27.04	56.31 (29.27) 1:25.96 (29.65)	1:56.08 (30.12)		
69	Hunter Denison	18 American Energy Swim C		1:56.09	678
	r:+0.70 26.85	55.92 (29.07) 1:26.04 (30.12)	1:56.09 (30.05)		
70	David Mertz	18 Neptune Swimming-PC	1:39.43 Y	1:56.12	677
	r:+0.62 27.25	56.56 (29.31) 1:26.44 (29.88)	1:56.12 (29.68)		
71	Cole Parnell	17 Patriot Aquatics-FL	1:55.41	1:56.13	677
	r:+0.60 26.67	55.69 (29.02) 1:25.51 (29.82)	1:56.13 (30.62)		













	Name		Seed Time	Prelim Time	FINA
72	Ryan Peterson	18 Univ of Denver Hilltoppers-	-CO 1:38.15 Y	1:56.20	676
	r:+0.67 26.34	55.47 (29.13) 1:25.70 (30.23)	1:56.20 (30.50)		
73	Mason Kelber	18 North Texas Nadadores-NT	1:55.48	1:56.22	676
	r:+0.65 27.11	56.50 (29.39) 1:26.27 (29.77)	1:56.22 (29.95)		
7.1.	Steven Butler	18 Occoquan Swimming Inc-P		1:56.23	675
7 4	r:+0.75 27.65			1.30.23	073
			1:56.23 (29.40)	1 5 ( 20	672
/5	Kevin Repice	17 North Texas Nadadores-NT		1:56.39	673
	r:+0.67 26.31	55.20 (28.89) 1:25.41 (30.21)	1:56.39 (30.98)		
75	Landon Armstrong	18 North Texas Nadadores-NT		1:56.39	673
	r:+0.67 26.67	56.05 (29.38) 1:26.41 (30.36)	1:56.39 (29.98)		
77	Ryan Kirton	16 De Anza Cupertino Aquatica	s-PC 1:38.68 Y	1:56.40	672
	r:+0.71 27.15	57.06 (29.91) 1:27.04 (29.98)	1:56.40 (29.36)		
78	John Michael Gordon	18 Lynchburg YMCA Swim Tea	ım-VA 1:55.39	1:56.42	672
-	r:+0.64 27.55	56.96 (29.41) 1:26.42 (29.46)	1:56.42 (30.00)		
79	Parker Reynolds	15 Santa Maria Swim Club-CA		1:56.44	672
, ,	r:+0.76 27.33	56.61 (29.28) 1:27.05 (30.44)	1:56.44 (29.39)	1.50. 14	5,2
70		16 Carpet Capital Aquatics Clu		1.56 //	672
19	Henry Bethel			1:56.44	672
	r:+0.69 27.41	56.94 (29.53) 1:26.65 (29.71)	1:56.44 (29.79)		·=0
81	Gabe Nickels	17 Bellevue Club Swim Team-F		1:56.45	672
	r:+0.71 27.19	56.26 (29.07) 1:26.38 (30.12)	1:56.45 (30.07)		
82	Luke Hobson	16 Lakeridge Swim Team-PC	1:37.28 Y	1:56.47	671
	r:+0.79 26.25	55.59 (29.34) 1:25.37 (29.78)	1:56.47 (31.10)		
83	Hunter Gubeno	17 South Lyon Aquatics-MI	1:55.58	1:56.61	669
	r:+0.72 26.50	55.84 (29.34) 1:26.55 (30.71)	1:56.61 (30.06)		
84	Andrew Alders	17 Duneland Swim Club-IN	1:39.11Y	1:56.70	667
0 1	r:+0.69 26.64	56.06 (29.42) 1:26.39 (30.33)	1:56.70 (30.31)	1.50.70	007
٥r		14 Lakeside Aquatic Club-NT	1:54.19	1.56.01	665
03	Cooper Lucas			1:56.81	003
0.0	r:+0.74 26.88	56.03 (29.15) 1:26.50 (30.47)	1:56.81 (30.31)	4 5 6 0 0	<del></del>
86	*Rafael Ponce De Leon	18 Bolles School Sharks-FL	1:55.68	1:56.83	665
	r:+0.71 26.78	56.04 (29.26) 1:26.64 (30.60)	1:56.83 (30.19)		
87	Jake Narvid	17 Greater Philadelphia Aquat	ic C-MA 1:55.07	1:56.97	663
	r:+0.66 26.42	55.44 (29.02) 1:26.35 (30.91)	1:56.97 (30.62)		
88	Zachary McIntyre	17 Marin Pirates-PC	1:53.49	1:56.99	662
	r:+0.74 27.00	56.28 (29.28) 1:26.47 (30.19)	1:56.99 (30.52)		
89	Kj Losee	17 Rapids Area Y Swimmers-M		1:57.02	662
	r:+0.65 27.58	57.06 (29.48) 1:27.26 (30.20)	1:57.02 (29.76)	1.07.02	- <del></del>
90	Christopher Paxton	16 Powel Crosley, Jr. YMCA-OH		1:57.06	661
70	=			1.57.00	001
0.0	r:+0.61 27.63	57.66 (30.03) 1:27.59 (29.93)	1:57.06 (29.47)	4 55 0 4	((1
90	Logan Zucker	16 SwimMAC Carolina-NC	1:54.94	1:57.06	661
	r:+0.66 26.87	56.52 (29.65) 1:26.50 (29.98)	1:57.06 (30.56)		
92	Constantin Bensch	17 Madison Aquatic Club-WI	1:39.23 Y	1:57.27	658
	r:+0.76 27.22	56.61 (29.39) 1:26.90 (30.29)	1:57.27 (30.37)		
93	August Lamb	18 Cavalier Swimming-VA	1:39.51 Y	1:57.30	657
	r:+0.69 26.31	55.63 (29.32) 1:26.43 (30.80)	1:57.30 (30.87)		
94	Jonathan Affeld	17 Alto Swim Club-PC	1:37.65 Y	1:57.87	648
, 1	r:+0.65 27.17	57.07 (29.90) 1:27.56 (30.49)	1:57.87 (30.31)	1.07.07	310
	1.10.03 27.17	37.07 (27.70) 1.27.30 (30.47)	1.37.07 (30.31)		













# Preliminaries ... (Event 21 Men 200 LC Meter Freestyle)

	Name	Age Team	Seed Time	Prelim Time	FINA
95	Nathan Quarterman	16 Boise YMCA Swim Tear	m-SR 1:39.84 Y	1:57.91	647
	r:+0.66 26.90	56.50 (29.60) 1:27.14 (30.64)	) 1:57.91 (30.77)		
96	Coleman Kredich	18 Tennessee Aquatics-SE	1:56.13	1:57.97	646
	r:+0.61 26.86	56.19 (29.33) 1:26.61 (30.42)	1:57.97 (31.36)		
97	Henry Radzikowski	17 Occoquan Swimming I	nc-PV 1:56.20	1:57.98	646
	r:+0.69 26.95	56.33 (29.38) 1:26.99 (30.66)	1:57.98 (30.99)		
98	Sam Hoover	15 North Carolina Aquation	c Club-NC 1:52.29	1:58.02	645
	r:+0.63 26.76	55.67 (28.91) 1:26.15 (30.48)			
99	Riley Babson	18 Tucson Ford Dealers A	-	1:58.45	638
	r:+0.72 27.37	56.77 (29.40) 1:27.15 (30.38)	1:58.45 (31.30)		
100	Niklas Eberly	18 Club Wolverine-MI	1:39.54 Y	1:58.60	636
	r:+0.64 27.08	57.33 (30.25) 1:27.71 (30.38)	1:58.60 (30.89)		
101	Tyler Johns	18 Lakeside Aquatic Club-	-NT 1:56.18	1:59.76	617
	r:+0.65 27.73	57.77 (30.04) 1:28.63 (30.86)	1:59.76 (31.13)		
102	Briggs Shiller	18 Houston Bridge Bats-G		2:04.30	552
	r:+0.67 26.60	57.68 (31.08) 1:31.60 (33.92)	) 2:04.30 (32.70)		
103	Victor Tremblay	18 Blue Tide Aquatics-GU	1:38.01 Y	2:07.16	516
	r:+0.70 28.67	1:00.07 (31.40) 1:33.29 (33.22)			
	Jacob McDonald	17 Mason Manta Rays-OH	1:51.46	DQ	
	r:+0.65				
	Billy Swartwout	17 Long Island Aquatic Cl	ub-MR 1:54.61	DQ	
	r:+0.68				
	Jami Rzepecki	18 SwimMAC Carolina-NC	1:40.16 Y	DFS	
	Scott Pekarske	18 Tucson Ford Dealers A	quatics-AZ 1:55.75	DFS	
	Ian Grum	18 Dynamo Swim Club-GA	1:51.04	DFS	
	Will Rose	17 Canton City Schools-LE	E 1:39.06 Y	DFS	
	Kyle Wu	18 Machine Aquatics-PV	1:39.60 Y	DFS	
	Rush Clark	17 Greater Omaha Aquation	cs Leopard-MW 1:39.60 Y	DFS	
	William Cole	17 Lakeside Swim Team-k	ΥY 1:53.54	DFS	
	Connor Hunt	16 Ridgefield Aquatic Clul	b-CT 1:55.78	DFS	
	Danny Syrkin	17 Rose Bowl Aquatics-CA	1:39.41 Y	NS	
	2 2				

### Event 22 Women 200 LC Meter Breaststroke

Jr World: 2:19.64 W 8/30/2015 Viktoria Gunes TUR

Meet: 2:26.35 M 8/13/2012 Allie Szekely Central Bucks Sw

Trial Cut: 2:33.29 T

	Name	Age Tea	m	Prelim Time	Finals Time	FINA	Points
A - Fin	al						
1	Emma Weber	15 Univ	of Denver Hilltoppers-C	0 2:33.36	2:29.90 T	799	20
	r:+0.72 34.07	1:12.37 (38.30)	1:51.04 (38.67)	2:29.90 (38.86)			
2	Gigi Johnson	15 Swir	mAtlanta-GA	2:34.78	2:30.69 T	786	17
	r:+0.69 34.15	1:13.05 (38.90)	1:52.21 (39.16)	2:30.69 (38.48)			
3	Annika McEnroe	16 Y-Sp	artaquatics Swim Club-So	2:33.50	2:31.53 T	773	16
	r:+0.72 34.91	1:12.92 (38.01)	1:52.62 (39.70)	2:31.53 (38.91)			













# A - Final ... (Event 22 Women 200 LC Meter Breaststroke)

	Name	Age Team	1	Prelim Time	Finals Time	FINA	Points
4	Grace Rainey	14 Swim	MAC Carolina-NC	2:34.35	2:31.73 T	770	15
	r:+0.79 34.17	1:12.12 (37.95)	1:52.36 (40.24)	2:31.73 (39.37)			
5	Brynn Curtis	17 York	Swim Club-PV	2:34.60	2:33.66	741	14
	r:+0.79 34.56	1:12.90 (38.34)	1:52.81 (39.91)	2:33.66 (40.85)			
6	Abigail Herscu	15 Liver	more Aqua Cowboys-F	PC 2:32.98	2:34.03	736	13
	r:+0.70 34.94	1:14.07 (39.13)	1:53.44 (39.37)	2:34.03 (40.59)			
7	Katie McClintock	16 Egg H	larbor Twp Seahawks-	-MA 2:34.71	2:34.78	725	12
	r:+0.79 34.71	1:13.95 (39.24)	1:53.93 (39.98)	2:34.78 (40.85)			
	Sophia Zhang	17 Aspha	alt Green Unified Aqua	atics-MR 2:34.37	DQ		
	r:+0.71						
- Fin	al						
9	Samantha Tadder		Swimming-VA	2:35.87	2:33.42	745	9
	r:+0.72 34.62	1:13.42 (38.80)	1:53.03 (39.61)	2:33.42 (40.39)			
10	Sarah Bender	17 Nova	of Virginia Aquatics, I	nc-VA 2:36.46	2:34.19	734	7
	r:+0.72 35.07	1:13.74 (38.67)	1:53.48 (39.74)	2:34.19 (40.71)			
11	Charity Pittard	18 Boise	YMCA Swim Team-SR	2:35.09	2:34.73	726	6
	r:+0.75 35.21	1:14.55 (39.34)	1:54.70 (40.15)	2:34.73 (40.03)			
12	*Gabby Wei	16 Irvine	e Novaquatics-CA	2:36.06	2:35.09	721	5
	r:+0.67 35.14	1:14.39 (39.25)	1:54.19 (39.80)	2:35.09 (40.90)			
13	Ainsley Jones	15 Dyna	mo Swim Club-GA	2:35.90	2:35.59	714	4
	r:+0.72 35.16	1:14.24 (39.08)	1:54.35 (40.11)	2:35.59 (41.24)			
14	Angelina Harris	16 Three	e Village Swim Club-M	R 2:35.29	2:35.60	714	3
	r:+0.71 34.42	1:13.35 (38.93)	1:54.02 (40.67)	2:35.60 (41.58)			
15	Chase Davison	15 Univ	of Denver Hilltoppers-	CO 2:35.36	2:36.03	708	2
	r:+0.68 35.15	1:14.84 (39.69)	1:55.27 (40.43)	2:36.03 (40.76)			
16	Emme Nelson	18 Swim	MAC Carolina-NC	2:36.45	2:37.51	688	1
	r:+0.73 35.11	1:15.10 (39.99)	1:56.01 (40.91)	2:37.51 (41.50)			
- Fin	al						
17	Reese Lugbill	16 Maso	n Manta Rays-OH	2:36.54	2:32.99 T	751	
	r:+0.71 35.19	1:13.27 (38.08)	1:53.78 (40.51)	2:32.99 (39.21)			
18	Natalie Bercutt	16 Ucd A	quamonsters-SN	2:36.47	2:33.29 T	747	
	r:+0.82 34.72	1:13.24 (38.52)	1:53.71 (40.47)	2:33.29 (39.58)			
19	Grace Yoon	17 Jersey	y Wahoos-MA	2:37.08	2:33.55	743	
	r:+0.65 35.16	1:13.44 (38.28)	1:52.79 (39.35)	2:33.55 (40.76)			
20	Taylor Steele	18 Coast	al Aquatic Club-SC	2:37.05	2:34.36	731	
	r:+0.68 34.55	1:13.57 (39.02)	1:53.92 (40.35)	2:34.36 (40.44)			
21	Jordyn Libler	15 Club	Wolverine-MI	2:36.46	2:35.27	719	
	r:+0.55 34.89	1:13.81 (38.92)	1:54.17 (40.36)	2:35.27 (41.10)			
22	Aubree Brouwer	15 Sprin	gfield Aquatics-AR	2:37.16	2:35.35	718	
	r:+0.67 34.96	1:14.59 (39.63)	1:54.54 (39.95)	2:35.35 (40.81)			
23	Hannah Ownbey	17 Y-Spa	rtaquatics Swim Club-		2:36.35	704	
	r:+0.67 34.43	1:13.82 (39.39)	1:54.33 (40.51)	2:36.35 (42.02)			
24	Lucy Thomas	13 Elmb	rook Swim Club-WI	2:36.69	2:38.44	676	
	r:+0.67 35.49	1:15.74 (40.25)	1:56.12 (40.38)	2:38.44 (42.32)			













### **Event 22 Women 200 LC Meter Breaststroke**

Jr World: 2:19.64 W 8/30/2015 Viktoria Gunes TUR

Meet: 2:26.35 M 8/13/2012 Allie Szekely Central Bucks Sw

Trial Cut: 2:33.29 T

	Name	Age Team	Seed Time	Prelim Time	FINA
elin	ninaries				
1	Abigail Herscu	15 Livermore Aqua Cowboys-PC	2:33.97	2:32.98T	q751
	r:+0.68 35.02	1:13.90 (38.88) 1:53.73 (39.83)	2:32.98 (39.25)		
2	Emma Weber	15 Univ of Denver Hilltoppers-C	0 2:34.02	2:33.36	q746
	r:+0.75 34.99	1:14.02 (39.03) 1:52.99 (38.97)	2:33.36 (40.37)		
3	Annika McEnroe	16 Y-Spartaquatics Swim Club-S	C 2:34.55	2:33.50	q744
	r:+0.73 34.98	1:13.77 (38.79) 1:53.24 (39.47)	2:33.50 (40.26)		
4	Grace Rainey	14 SwimMAC Carolina-NC	2:32.90	2:34.35	q732
	r:+0.77 34.40	1:13.64 (39.24) 1:54.39 (40.75)	2:34.35 (39.96)		•
5	Sophia Zhang	17 Asphalt Green Unified Aquati		2:34.37	q731
	r:+0.71 34.24	1:13.37 (39.13) 1:53.84 (40.47)	2:34.37 (40.53)		•
6	Brynn Curtis	17 York Swim Club-PV	2:31.75	2:34.60	q728
_	r:+0.78 35.40	1:12.87 (37.47) 1:54.01 (41.14)	2:34.60 (40.59)		4. = 0
7	Katie McClintock	16 Egg Harbor Twp Seahawks-M		2:34.71	q726
•	r:+0.66 35.00	1:14.22 (39.22) 1:54.21 (39.99)	2:34.71 (40.50)	2.0 1.7 1	q. = 0
8	Gigi Johnson	15 SwimAtlanta-GA	2:35.70	2:34.78	q725
Ü	r:+0.73 35.46	1:14.85 (39.39) 1:55.21 (40.36)	2:34.78 (39.57)	2.0 1.7 0	4,20
g	Charity Pittard	18 Boise YMCA Swim Team-SR	2:35.42	2:35.09	q721
,	r:+0.69 35.49	1:14.80 (39.31) 1:54.97 (40.17)	2:35.09 (40.12)	2.55.07	4/21
10	Angelina Harris	16 Three Village Swim Club-MR		2:35.29	q718
10	r:+0.71 35.24	1:14.39 (39.15) 1:54.46 (40.07)	2:35.29 (40.83)	2.55.27	4710
11	Chase Davison	15 Univ of Denver Hilltoppers-C		2:35.36	q717
11	r:+0.70 35.41	1:14.64 (39.23) 1:55.13 (40.49)	2:35.36 (40.23)	2.55.50	4/1/
12	Samantha Tadder	16 Tide Swimming-VA	2:36.07	2:35.87	q710
14	r:+0.59 35.12	1:14.07 (38.95) 1:54.31 (40.24)	2:35.87 (41.56)	2.55.07	4/10
12	Ainsley Jones	15 Dynamo Swim Club-GA	2:36.00	2:35.90	q710
13	r:+0.71 34.84	1:13.43 (38.59) 1:54.15 (40.72)	2:35.90 (41.75)	2.33.90	q/10
11	*Gabby Wei	16 Irvine Novaquatics-CA	2:34.97	2:36.06	q708
14	r:+0.56 35.31	1:15.11 (39.80) 1:55.14 (40.03)	2:36.06 (40.92)	2.30.00	ų700
1 [		18 SwimMAC Carolina-NC		2.26.45	~702
15	Emme Nelson r:+0.70 35.44	_	2:33.88	2:36.45	q702
16		1:15.02 (39.58) 1:55.49 (40.47) 17 Nova of Virginia Aquatics, Inc	2:36.45 (40.96)	2.26.46	~702
10	Sarah Bender r:+0.75 35.68			2:36.46	q702
17		1:14.60 (38.92) 1:55.31 (40.71)	2:36.46 (41.15)	2.26.46	700
17	Jordyn Libler	15 Club Wolverine-MI	2:36.10	2:36.46	q702
10	34.90	1:14.66 (39.76) 1:55.48 (40.82)	2:36.46 (40.98)	0.06.45	700
18	Natalie Bercutt	16 Ucd Aquamonsters-SN	2:37.23	2:36.47	q702
4.0	35.83	1:15.80 (39.97) 1:56.31 (40.51)	2:36.47 (40.16)	000=	<b>5</b> 04
19	Reese Lugbill	16 Mason Manta Rays-OH	2:37.16	2:36.54	q701
	r:+0.59 35.32	1:14.42 (39.10) 1:54.89 (40.47)	2:36.54 (41.65)		
20	<b>J</b>	17 Y-Spartaquatics Swim Club-S		2:36.61	q700
	r:+0.69 35.38	1:14.94 (39.56) 1:55.26 (40.32)	2:36.61 (41.35)		
21	Lucy Thomas	13 Elmbrook Swim Club-WI	2:38.35	2:36.69	q699
	r:+0.69 35.04	1:14.22 (39.18) 1:54.65 (40.43)	2:36.69 (42.04)		













	Name	Age Team	Seed Time	Prelim Time	FINA
22	Taylor Steele	18 Coastal Aquatic Club-SC	2:35.90	2:37.05	q694
	r:+0.66 34.83	1:14.16 (39.33) 1:55.14 (40.98)	2:37.05 (41.91)		
23	Grace Yoon	17 Jersey Wahoos-MA	2:37.23	2:37.08	q694
	r:+0.68 35.59	1:15.08 (39.49) 1:55.76 (40.68)	2:37.08 (41.32)		
24	Aubree Brouwer	15 Springfield Aquatics-AR	2:34.18	2:37.16	q693
	r:+0.69 36.15	1:16.33 (40.18) 1:57.21 (40.88)	2:37.16 (39.95)		
25	Olivia Mendenhall	16 Springfield Aquatics-AR	2:35.14	2:37.18	693
	r:+0.87 36.85	1:17.44 (40.59) 1:57.99 (40.55)	2:37.18 (39.19)		
26	Iza Adame	16 Canyons Aquatic Club-CA	2:35.54	2:37.33	691
	r:+0.74 35.27	1:15.06 (39.79) 1:56.19 (41.13)	2:37.33 (41.14)		
27	Holley Dennis	16 Univ of Denver Hilltopper	rs-CO 2:15.56 Y	2:37.38	690
	r:+0.74 35.83	1:15.48 (39.65) 1:56.18 (40.70)	2:37.38 (41.20)		
28	Ella Smith	15 Bluefish Swim Club-NE	2:34.69	2:37.40	690
	r:+0.68 35.20	1:14.38 (39.18) 1:54.85 (40.47)	2:37.40 (42.55)		
29	Shelby Suppiger	16 Crow Canyon Country Clu	ıb Shark-PC 2:14.54 Y	2:37.41	690
	r:+0.74 35.61	1:15.86 (40.25) 1:56.54 (40.68)	2:37.41 (40.87)		
30	Ella Flowers	15 Rice Aquatics-GU	2:36.42	2:37.46	689
	r:+0.68 35.86	1:15.63 (39.77) 2:37.46 (1:21.83)			
31	Allison Henry	17 Nrg Swimming-MA	2:35.28	2:37.55	688
	r:+0.72 35.49	1:15.72 (40.23) 1:57.54 (41.82)	2:37.55 (40.01)		
32	Lauren Barakey	17 Tide Swimming-VA	2:34.54	2:37.64	687
	r:+0.71 35.07	1:15.21 (40.14) 1:56.48 (41.27)	2:37.64 (41.16)		
33	Ana Jih-Schiff	16 Crow Canyon Country Clu	ıb Shark-PC 2:35.71	2:38.04	681
	r:+0.71 35.67	1:16.33 (40.66) 1:57.20 (40.87)	2:38.04 (40.84)		
33	Samantha Kim	18 Weston Swimming IncC'	T 2:16.50 Y	2:38.04	681
	r:+0.57 35.32	1:14.58 (39.26) 1:55.79 (41.21)	2:38.04 (42.25)		
35	Claudia Butterfield	17 Cincinnati Marlins-OH	2:34.65	2:38.20	679
	r:+0.67 35.86	1:15.92 (40.06) 1:56.45 (40.53)	2:38.20 (41.75)		
36	Clarissa Sabin	16 Berkeley Aquatic Club-NJ	2:35.38	2:38.30	678
	r:+0.71 35.57	1:15.81 (40.24) 1:56.17 (40.36)	2:38.30 (42.13)		
37	Desirae Mangaoang	17 SwimMAC Carolina-NC	2:32.04	2:38.61	674
	r:+0.60 35.23	1:15.12 (39.89) 1:56.47 (41.35)	2:38.61 (42.14)		
38	Alicia Henry	15 Dynamo Swim Club-GA	2:35.06	2:38.78	672
	r:+0.60 35.24	1:15.09 (39.85) 1:56.76 (41.67)	2:38.78 (42.02)		
39	Catherine Yu	15 Pro Swimming-PN	2:38.05	2:38.84	671
	r:+0.63 36.22	1:16.44 (40.22) 1:57.68 (41.24)	2:38.84 (41.16)		
40	Eliza Brown	15 Commonwealth Swimmir	ng-NE 2:40.07	2:38.87	671
	r:+0.69 36.57	1:16.89 (40.32) 1:57.52 (40.63)	2:38.87 (41.35)		
41	Skyler Smith	15 Quicksilver Swimming-PO	2:36.33	2:39.15	667
	r:+0.71 34.52	1:14.10 (39.58) 1:56.17 (42.07)	2:39.15 (42.98)		
42	Morganne Malloy	15 Irvine Novaquatics-CA	2:32.89	2:39.26	666
	r:+0.78 35.01	1:15.39 (40.38) 1:57.51 (42.12)	2:39.26 (41.75)		
43	Callahan Dunn	17 Hinsdale Swim Club-IL	2:38.17	2:39.29	666
	r:+0.67 35.90	1:16.15 (40.25) 1:57.57 (41.42)	2:39.29 (41.72)		
	C 11 II .	17 757 Swim-VA	2:34.49	2:39.37	665
44	Colby Hurt	1, 757 SWIII VII	2.5 1.17	2.07.07	005













	Name	Age Tear		Seed Time	Prelim Time	
4	Anna Moore	15 Bolle	es School Sharks-FL	2:37.53	2:39.37	665
	r:+0.67 36.95	1:16.63 (39.68)	1:58.31 (41.68)	2:39.37 (41.06)		
6	Madeline Dyer	17 Fires	stone Akron Swim Team	1-LE 2:36.88	2:39.38	664
	r:+0.80 36.12	1:16.81 (40.69)	1:58.60 (41.79)	2:39.38 (40.78)		
7	Paige McCormick		son Explorer Aquatic-Ll		2:39.45	664
-	r:+0.72 35.76	1:16.26 (40.50)		2:39.45 (41.38)		
lΩ	Brandi Vu		ation Athletics-CO	2:38.32	2:39.61	662
	r:+0.59 36.31	1:15.43 (39.12)		2:39.61 (42.75)	2.37.01	002
1.Q	Eva Carlson	, ,	, ,	nming-OR 2:15.12 Y	2:39.67	661
	r:+0.73 36.85	1:17.54 (40.69)		2:39.67 (41.21)	2.37.07	001
-0			son Explorer Aquatic-Ll		2.20.71	660
ou	Giovanna Cappabianca				2:39.71	660
	r:+0.62 36.26	1:16.51 (40.25)	1:58.02 (41.51)	2:39.71 (41.69)	0.00.00	6 <b>5</b> 0
51	*Jade Foelske		amo Swim Club-GA	2:18.53 Y	2:39.83	659
	r:+0.65 36.43	1:17.20 (40.77)	1:58.57 (41.37)	2:39.83 (41.26)		
52	Lydia Palmer		ey Wahoos-MA	2:37.02	2:39.91	658
	r:+0.66 36.64	1:16.86 (40.22)	, ,	2:39.91 (41.82)		
53	Katherine Adams	14 Tual	atin Hills Swim Club-OF	2:32.74	2:39.93	658
	r:+0.66 35.99	1:15.47 (39.48)	1:56.89 (41.42)	2:39.93 (43.04)		
54	Kaylee Hamblin	16 Mecl	klenburg Swim Associat	tion-NC 2:18.71 Y	2:39.97	657
	r:+0.57 35.22	1:15.70 (40.48)	1:58.27 (42.57)	2:39.97 (41.70)		
55	Anna Havens Rice	17 Tean	n Greenville-SC	2:36.56	2:40.09	656
	r:+0.58 35.38	1:14.86 (39.48)	1:57.76 (42.90)	2:40.09 (42.33)		
56	Sophia Bradac	, ,	of Denver Hilltoppers-		2:40.18	655
, ,	r:+0.72 36.41	1:17.14 (40.73)	1:58.35 (41.21)	2:40.18 (41.83)	2.10.10	000
57	Julia Smith		Swimming-VA	2:38.35	2:40.46	651
,,	r:+0.77 35.52	1:15.83 (40.31)	1:57.51 (41.68)	2:40.46 (42.95)	2.10.10	031
<b>5</b> 0	Caitlyn Groff		of Plano Swimmers, Inc		2:40.59	650
30	r:+0.71 35.88	-	1:58.23 (41.94)		2.40.35	030
<b>-</b> 0		1:16.29 (40.41)		2:40.59 (42.36)	2.40.65	(40
59	*Melanie Julia		Alto Stanford Aquatics		2:40.65	649
	r:+0.73 34.88	1:14.75 (39.87)	1:57.28 (42.53)	2:40.65 (43.37)	0.40=0	
60	Emma Willmer		e Novaquatics-CA	2:36.74	2:40.79	647
	r:+0.73 36.68	1:16.71 (40.03)	1:58.47 (41.76)	2:40.79 (42.32)		
51	Selina Reil		hern KY Clippers Swim		2:41.19	642
	r:+0.73 36.77	1:17.25 (40.48)	1:58.99 (41.74)	2:41.19 (42.20)		
62	Hayley Kimmel	14 Linn	-Mar Swim Team-IA	2:39.29	2:41.33	641
	r:+0.73 36.31	1:17.41 (41.10)	1:59.09 (41.68)	2:41.33 (42.24)		
63	Caroline Judson	18 Brea	Aquatics-CA	2:38.22	2:41.52	638
	r:+0.80 36.74	1:17.19 (40.45)	1:58.86 (41.67)	2:41.52 (42.66)		
64	Mary Codevilla		ation Athletics-CO	2:35.11	2:41.56	638
-	r:+0.62 35.84	1:15.49 (39.65)	1:57.67 (42.18)	2:41.56 (43.89)	2.11.00	
65	Courtney Seljeseth		ksilver Swimming-PC	2:39.05	2:41.69	636
00	r:+0.56 35.71	1:16.66 (40.95)	1:59.26 (42.60)	2:41.69 (42.43)	2.41.07	030
66			on Ford Dealers Aquati		2.41 71	626
56	Christiana Williams				2:41.71	636
<b>-</b> -	r:+0.75 36.88	1:17.82 (40.94)	1:59.35 (41.53)	2:41.71 (42.36)	0.44.04	62 <b>5</b>
67	Maggie Papanicholas	_	ator Aquatics-IL	2:36.48	2:41.84	635
	r:+0.76 35.06	1:15.56 (40.50)	1:58.22 (42.66)	2:41.84 (43.62)		













	Name	Age Team	Seed Time	Prelim Time	FINA
8	Kelly Prawira	15 Trident Swin	n Club-CA 2:37.59	2:41.91	634
	r:+0.75 36.65	1:17.76 (41.11) 1:59.4	49 (41.73) 2:41.91 (42.42)		
9	Lydia Jacoby	15 Seward Tsun	ami Swim Club-AK 2:35.80	2:42.30	629
	r:+0.64 36.03	1:17.29 (41.26) 1:59.9	92 (42.63) 2:42.30 (42.38)		
70	Anna Auld	16 East Coast Ad		2:42.36	628
U	r:+0.71 36.64		95 (42.42) 2:42.36 (42.41)	2.12.50	020
71		16 Greater Des N		2:42.42	628
1	Mary Martin			2:42.42	020
	r:+0.80 35.22		98 (42.91) 2:42.42 (44.44)	0.40.45	60 <b>.</b>
/2	Jadyn Jannasch	17 Lakeside Aqu		2:42.47	627
	36.00	1:17.46 (41.46) 1:59.8			
73	Maddy Lewis	16 Lakeridge Sw	vim Team-PC 2:18.56 Y	2:42.62	625
	r:+0.59 37.00	1:18.13 (41.13) 2:00.0	09 (41.96) 2:42.62 (42.53)		
74	Meaghan Harnish	15 York YMCA-N	MA 2:35.81	2:42.63	625
	r:+0.79 37.13		96 (42.07) 2:42.63 (42.67)		
75	Channing Hanley	16 Orinda Aqua		2:42.68	625
	r:+0.74 37.02		07 (42.31) 2:42.68 (42.61)	2.12.00	320
16		1.17.76 (40.74) 2.00.0		2.42.00	622
0	Kylie Rydland	- ·		2:42.80	623
	r:+0.67 35.85		06 (42.56) 2:42.80 (43.74)		
77	Ellen Holmquist	= :	hoos Swim Club-CT 2:19.61 Y	2:43.50	615
	r:+0.81 36.64	1:18.22 (41.58) 2:00.6	63 (42.41) 2:43.50 (42.87)		
78	Sophia Garrison	16 Austin Trinit	y Aquatic Club-ST 2:15.95 Y	2:43.65	614
	r:+0.75 35.36	1:16.04 (40.68) 1:59.3	14 (43.10) 2:43.65 (44.51)		
79	Sophia Sebastian	17 Quicksilver S		2:44.32	606
-	r:+0.59 35.92		71 (43.30) 2:44.32 (44.61)		
20	Jenna Watson	17 Lakeside Aqu		2:44.71	602
50	r:+0.79 37.33		66 (42.57) 2:44.71 (45.05)	2.77./1	002
0.1				2.44.00	600
31	Mahala Erlandson		Area Swim Team-CO 2:15.12 Y	2:44.89	600
	r:+0.80 36.93		43 (43.49) 2:44.89 (43.46)		
82	Anna Shaw		er Hilltoppers-CO 2:39.66	2:44.95	599
	r:+0.80 35.67		28 (42.96) 2:44.95 (45.67)		
83	Jess Yeager	17 Nitro Swimm	ning-ST 2:37.79	2:45.23	596
	r:+0.76 37.08	1:18.41 (41.33) 2:01.4	48 (43.07) 2:45.23 (43.75)		
34	Allegra Walker	17 Executive Sw		2:46.83	579
	37.57		91 (43.36) 2:46.83 (43.92)		
35	Avery Spade		Dealers Aquatics-AZ 2:38.57	2:47.25	575
,,	r:+0.75 37.26		67 (44.04) 2:47.25 (43.58)	2.47.23	373
26				2 47 20	F72
86	Sam Sutton		ntucky Swim Club-KY 2:19.10 Y	2:47.39	573
	r:+0.66 36.25		67 (43.89) 2:47.39 (44.72)		
87	Paige Spencer	15 Phoenix Swir		2:47.56	572
	r:+0.78 36.60		80 (43.58) 2:47.56 (45.76)		
88	Victoria Eisenhauer	17 Somerset Val	lley YMCA-NJ 2:17.22 Y	2:47.68	570
	r:+0.82 36.76	1:18.04 (41.28) 2:02.3	19 (44.15) 2:47.68 (45.49)		
89	Abby Maoz	16 Tigard Tuala		2:48.28	564
	r:+0.61 37.13		54 (44.12) 2:48.28 (44.74)	2.10.20	<b>30.</b>
90	Molly Winer		e Aquatics Club-IA 2:39.93	2:49.11	556
90	•			2:49.11	330
	r:+0.62 37.19	1:17.90 (40.71) 2:03.2	26 (45.36) 2:49.11 (45.85)		













# Preliminaries ... (Event 22 Women 200 LC Meter Breaststroke)

	Name	Age Tea	am	Seed Time	Prelim Time	FINA
91	Hannah Liu	16 Pat	triot Aquatic Club-IL	2:17.33 Y	2:52.59	523
	r:+0.71 38.59	1:21.54 (42.95)	2:06.42 (44.88)	2:52.59 (46.17)		
	Claire Donan	17 Lak	keside Swim Team-KY	2:30.67	DQ	
	r:+0.68					
	Ashley Lugbill	16 Ma	ison Manta Rays-OH	2:37.82	DQ	
	r:+0.77					
	Samantha Ai	17 No	orth Baltimore Aquatic Club-N	MD 2:12.76Y	DQ	
	r:+0.75					
	Zoe Skirboll	14 Rac	cer X Aquatics-AM	2:15.71 Y	DFS	
	Jojo Randby	16 Gre	eater Omaha Aquatics Leopa	rd-MW 2:37.89	DFS	
	Gracie Felner	17 Bel	llevue Club Swim Team-PN	2:14.52 Y	DFS	
	Ellie Jew	18 Lal	ke Oswego Swim Club-OR	2:37.27	DFS	

### Event 23 Men 200 LC Meter Breaststroke

Jr World: 2:09.39 W 7/27/2017 Qin Haiyang CHN

Meet: 2:11.25 M 8/11/2017 Daniel Roy King Aquatic Clu

Trial Cut: 2:17.89 T

	Name	Age Tea	ım	Prelim Time	Finals Time	FINA	Points
A - Fin	al						
1	Dylan Rhee	17 Asp	halt Green Unified Aquati	ics-MR 2:15.37	2:13.54 T	853	20
	r:+0.69 31.00	1:04.93 (33.93)	1:39.50 (34.57)	2:13.54 (34.04)			
2	Maxwell Reich	17 Pho	oenix Swimming-NE	2:14.97	2:14.00 T	844	17
	r:+0.78 30.73	1:04.56 (33.83)	1:39.02 (34.46)	2:14.00 (34.98)			
3	Liam Bell	18 Us-	Aquatics Club-GA	2:17.42	2:15.17 T	822	16
	r:+0.69 31.18	1:06.18 (35.00)	1:41.18 (35.00)	2:15.17 (33.99)			
4	Ben Dillard	17 Sie	rra Marlins Swim Team-Si	N 2:16.92	2:15.30 T	820	15
	r:+0.71 30.46	1:04.88 (34.42)	1:39.65 (34.77)	2:15.30 (35.65)			
5	Hayden Zheng	16 Aqı	aajets Swim Team-MN	2:17.16	2:16.28T	803	14
	r:+0.68 30.94	1:04.94 (34.00)	1:39.73 (34.79)	2:16.28 (36.55)			
6	Will Goodwin	18 Uni	v of Denver Hilltoppers-C	0 2:18.93	2:17.33 T	784	13
	r:+0.61 31.41	1:05.92 (34.51)	1:41.01 (35.09)	2:17.33 (36.32)			
7	Brandon Stride	18 We	st Coast Aquatics-PN	2:16.70	2:18.06	772	12
	r:+0.69 31.75	1:06.48 (34.73)	1:41.76 (35.28)	2:18.06 (36.30)			
8	Cameron Luarde	16 Swa	ac Swim Team-IN	2:18.85	2:18.90	758	11
	r:+0.64 32.10	1:06.92 (34.82)	1:42.67 (35.75)	2:18.90 (36.23)			
B - Fin	al						
9	Noah Nichols	17 Pos	seidon Swimming Inc-VA	2:19.19	2:17.22 T	786	9
	r:+0.73 31.04	1:05.70 (34.66)	1:41.28 (35.58)	2:17.22 (35.94)			
10	Cobi Lopez Miro	18 Bol	les School Sharks-FL	2:19.27	2:17.68 T	778	7
	r:+0.71 30.98	1:06.07 (35.09)	1:41.61 (35.54)	2:17.68 (36.07)			
11	Aidan Kreiley	17 Me	rcury Swimming-NI	2:20.33	2:18.20	770	6
	r:+0.65 31.42	1:06.71 (35.29)	1:42.00 (35.29)	2:18.20 (36.20)			
12	Karl Helmuth	16 Ma	ssillon Aquatic Club-LE	2:19.34	2:18.42	766	5
	r:+0.65 31.27	1:06.87 (35.60)	1:42.46 (35.59)	2:18.42 (35.96)			













# B - Final ... (Event 23 Men 200 LC Meter Breaststroke)

-	Name	Age Tea	am	Prelim Time	Finals Time	FINA	Points
13	Jassen Yep	16 Pea	ak Swimming-PC	2:19.21	2:18.75	760	4
	r:+0.67 31.12	1:06.00 (34.88)	1:41.80 (35.80)	2:18.75 (36.95)			
14	Alex Brehm	17 Lal	keside Swim Team-KY	2:20.03	2:18.85	759	3
	r:+0.67 31.56	1:06.67 (35.11)	1:42.48 (35.81)	2:18.85 (36.37)			
15	Kevin Keil	17 Mu	ltnomah Athletic Club-OR	2:20.06	2:20.48	733	2
	r:+0.75 32.06	1:07.04 (34.98)	1:43.02 (35.98)	2:20.48 (37.46)			
16	Zhier Fan	15 Me	troplex Aquatics-NT	2:20.66	2:22.34	704	1
	r:+0.67 31.73	1:07.26 (35.53)	1:44.22 (36.96)	2:22.34 (38.12)			
C - Fina	al						
17	Ethan Dang	17 Bel	llevue Club Swim Team-PN	2:21.47	2:16.73 T	795	
	r:+0.68 30.88	1:05.57 (34.69)	1:40.50 (34.93)	2:16.73 (36.23)			
18	Ansel Froass	17 Ma	son Manta Rays-OH	2:20.90	2:18.30	768	
	r:+0.68 31.04	1:05.61 (34.57)	1:41.67 (36.06)	2:18.30 (36.63)			
19	Zach Bartel	16 For	rt Collins Area Swim Team-	CO 2:21.09	2:18.85	759	
	r:+0.68 31.27	1:06.40 (35.13)	1:42.34 (35.94)	2:18.85 (36.51)			
20	Joseph Hong	16 Per	nn Charter Aquatic Club-M	A 2:21.54	2:20.33	735	
	r:+0.69 31.14	1:06.40 (35.26)	1:42.66 (36.26)	2:20.33 (37.67)			
21	Cole Reznick	18 Tri	Valley Aquatics-PC	2:21.00	2:20.39	734	
	r:+0.79 31.45	1:07.05 (35.60)	1:43.10 (36.05)	2:20.39 (37.29)			
22	Colin Feehery	18 Lak	keside Aquatic Club-NT	2:21.56	2:20.52	732	
	r:+0.73 31.22	1:07.02 (35.80)	1:43.36 (36.34)	2:20.52 (37.16)			
23	Aidan Simpson	16 Inla	and Coastal Aq Club-SI	2:21.19	2:20.59	731	
	r:+0.74 32.40	1:08.20 (35.80)	1:44.80 (36.60)	2:20.59 (35.79)			
24	Ike Shirakata	18 Bea	ach Cities Swimming-CA	2:21.09	2:22.67	699	
	r:+0.62 32.13	1:07.87 (35.74)	1:44.65 (36.78)	2:22.67 (38.02)			

### **Event 23 Men 200 LC Meter Breaststroke**

Jr World: 2:09.39 W 7/27/2017 Qin Haiyang CHN

Meet: 2:11.25 M 8/11/2017 Daniel Roy King Aquatic Clu

Trial Cut: 2:17.89 T

2:14.97T q826
2:15.37T q819
2:16.70T q795
2:16.92T q791
2:17.16T q787
2:17.42T q783
2:18.85 q759
·













	Name	•	Seed Time		
8	Will Goodwin	18 Univ of Denver Hilltoppers-Co	2:19.05	2:18.93	q757
	r:+0.64 31.94	1:07.20 (35.26) 1:42.57 (35.37)	2:18.93 (36.36)		
9	Noah Nichols	17 Poseidon Swimming Inc-VA	2:21.24	2:19.19	q753
	r:+0.77 30.53	1:05.71 (35.18) 1:41.81 (36.10)	2:19.19 (37.38)	,	•
10	Jassen Yep	16 Peak Swimming-PC	2:19.80	2:19.21	q753
10	r:+0.73 31.12	1:05.95 (34.83) 1:41.76 (35.81)	2:19.21 (37.45)	2.17.21	4755
11	Cobi Lopez Miro	18 Bolles School Sharks-FL	2:22.68	2:19.27	q752
11	r:+0.69 31.27	1:06.01 (34.74) 1:41.97 (35.96)	2:19.27 (37.30)	2.17.27	4752
12	Karl Helmuth	16 Massillon Aquatic Club-LE	2:24.85	2:19.34	q751
14	r:+0.64 31.47	1:06.95 (35.48) 1:43.57 (36.62)	2:19.34 (35.77)	2.17.54	q731
12		17 Lakeside Swim Team-KY		2.20.02	~740
13	Alex Brehm		2:19.58	2:20.03	q740
	r:+0.72 31.50	1:06.09 (34.59) 1:42.25 (36.16)	2:20.03 (37.78)	2.22.26	<b>7</b> 00
14	Kevin Keil	17 Multnomah Athletic Club-OR	2:21.76	2:20.06	q739
	r:+0.77 32.74	1:08.31 (35.57) 1:43.77 (35.46)	2:20.06 (36.29)		
15	Aidan Kreiley	17 Mercury Swimming-NI	2:18.87	2:20.33	q735
	r:+0.66 31.44	1:06.78 (35.34) 1:42.93 (36.15)	2:20.33 (37.40)		
16	Zhier Fan	15 Metroplex Aquatics-NT	2:22.87	2:20.66	q730
	r:+0.66 30.93	1:06.28 (35.35) 1:43.47 (37.19)	2:20.66 (37.19)		
17	Ansel Froass	17 Mason Manta Rays-OH	2:21.24	2:20.90	q726
	r:+0.71 31.34	1:06.19 (34.85) 1:43.21 (37.02)	2:20.90 (37.69)		
18	Cole Reznick	18 Tri Valley Aquatics-PC	2:20.31	2:21.00	q725
	r:+0.71 31.60	1:07.34 (35.74) 1:44.09 (36.75)	2:21.00 (36.91)		4. ==
19	Ike Shirakata	18 Beach Cities Swimming-CA	2:23.34	2:21.09	q723
1)	r:+0.62 31.93	1:07.65 (35.72) 1:44.33 (36.68)	2:21.09 (36.76)	2.21.07	q723
10	Zach Bartel	16 Fort Collins Area Swim Team-		2:21.09	q723
1)	r:+0.69 31.97	1:07.66 (35.69) 1:44.07 (36.41)	2:21.09 (37.02)	2.21.09	q723
21		16 Inland Coastal Aq Club-SI		2.21.10	~722
21	Aidan Simpson		2:23.09	2:21.19	q722
00	r:+0.76 32.93	1:09.43 (36.50) 1:45.85 (36.42)	2:21.19 (35.34)	0.04.45	-4-
22	Ethan Dang	17 Bellevue Club Swim Team-PN		2:21.47	q717
	r:+0.69 31.14	1:05.94 (34.80) 1:42.66 (36.72)	2:21.47 (38.81)		
23	Joseph Hong	16 Penn Charter Aquatic Club-M		2:21.54	q716
	r:+0.71 31.24	1:06.52 (35.28) 1:43.11 (36.59)	2:21.54 (38.43)		
24	Colin Feehery	18 Lakeside Aquatic Club-NT	2:24.06	2:21.56	q716
	r:+0.73 32.33	1:08.03 (35.70) 1:44.96 (36.93)	2:21.56 (36.60)		
25	Ryan Foote	18 Spokane Waves Aquatic Team	1-IE 2:20.56	2:21.61	715
	r:+0.69 32.00	1:08.45 (36.45) 1:44.49 (36.04)	2:21.61 (37.12)		
26	*Andre Yarcan	18 Rose Bowl Aquatics-CA	2:21.77	2:21.69	714
-	r:+0.74 31.43	1:06.78 (35.35) 1:43.38 (36.60)	2:21.69 (38.31)		
27		16 Woodbridge Aquatic Club-CT		2:21.86	711
<u>.</u> /	r:+0.66 31.96	1:07.18 (35.22) 1:43.80 (36.62)	2:21.86 (38.06)	2.21.00	, 11
20		1:07.18 (33.22) 1:43.80 (30.02)		2.21.00	711
28	,		2:23.29	2:21.88	711
20	r:+0.67 32.26	1:08.27 (36.01) 1:45.30 (37.03)	2:21.88 (36.58)	2.24.05	710
29	Matthew Lucky	14 Sailfish Aquatics-NC	2:21.60	2:21.95	710
	r:+0.63 32.18	1:08.00 (35.82) 1:44.79 (36.79)	2:21.95 (37.16)		
30	Mitchell List	16 New Albany Aquatic Club-OH		2:22.04	709
	r:+0.77 32.78	1:09.48 (36.70) 1:45.57 (36.09)	2:22.04 (36.47)		













	Name	Age Tea		Seed Time	Prelim Time	FINA
1	Cameron Tvrdik	17 Swii	nAtlanta-GA	2:22.66	2:22.08	708
	r:+0.64 33.00	1:07.91 (34.91)	1:44.92 (37.01)	2:22.08 (37.16)		
2	Matt Murphy	17 Grea	iter Philadelphia Aquati	c C-MA 2:19.52	2:22.10	708
	r:+0.62 31.54	1:07.28 (35.74)	1:44.06 (36.78)	2:22.10 (38.04)		
33	Alexander Sanchez	17 Met	roplex Aquatics-NT	2:27.07	2:22.11	708
	r:+0.79 32.58	1:08.62 (36.04)	1:45.32 (36.70)	2:22.11 (36.79)		
34	Aidan Duffy	17 Nov	a of Virginia Aquatics, In	c-VA 2:22.28	2:22.15	707
	r:+0.64 32.25	1:08.21 (35.96)	1:45.12 (36.91)	2:22.15 (37.03)		
35	Lucas Walker		Alto Stanford Aquatics-	PC 2:23.11	2:22.18	707
	r:+0.66 32.20	1:08.06 (35.86)	1:45.31 (37.25)	2:22.18 (36.87)		
36	Matthew Segal		Wolverine-MI	2:21.53	2:22.19	706
	r:+0.75 31.35	1:07.00 (35.65)	1:44.36 (37.36)	2:22.19 (37.83)		
37	Michael Chang		g Island Express-MR	2:22.90	2:22.27	705
<i>.</i> ,	r:+0.65 31.79	1:07.92 (36.13)	1:45.04 (37.12)	2:22.27 (37.23)	<i></i>	. 00
38	Jon Bernard		on Manta Rays-OH	1:59.90 Y	2:22.55	701
55	r:+0.76 32.17	1:08.24 (36.07)	1:44.86 (36.62)	2:22.55 (37.69)	2.22.33	, 01
30	Alexander Blom		eside Swim Team-KY	2:23.16	2:22.72	699
59	r:+0.75 31.80	1:07.95 (36.15)	1:44.96 (37.01)	2:22.72 (37.76)	2.22.12	0,,
<b>4</b> ∩	Max Seidel		or Swim Club-NE	2:22.87	2:22.82	697
40	r:+0.69 31.86	1:07.54 (35.68)	1:44.29 (36.75)	2:22.82 (38.53)	2.22.02	097
11		` '	ajets Swim Team-MN		2.22.00	<b>60</b> 5
41	Andrew Karpenko r:+0.65 31.48	1:06.91 (35.43)	•	2:01.19Y	2:22.99	695
12			1:44.26 (37.35) bire KC Swim Club-MV	2:22.99 (38.73)	2 22 07	604
42	Daniel Worth	-		2:21.41	2:23.06	694
42	r:+0.66 32.46	1:08.91 (36.45)	1:46.20 (37.29)	2:23.06 (36.86)	2 22 22	601
43	Henry Wang		as Mustangs-NT	2:24.10	2:23.23	691
	r:+0.68 31.67	1:07.17 (35.50)	1:44.07 (36.90)	2:23.23 (39.16)	2 22 44	600
44	Kyle Demers		Swimming-VA	2:25.09	2:23.44	688
	r:+0.65 32.88	1:09.18 (36.30)	1:45.66 (36.48)	2:23.44 (37.78)	0.00.46	600
45	Hunter Kim		ger Swim Club,IncMR	2:24.02	2:23.46	688
	r:+0.66 32.31	1:08.89 (36.58)	1:45.80 (36.91)	2:23.46 (37.66)		
46	Sebastian Wolff		of Denver Hilltoppers-0		2:23.47	688
	r:+0.62 31.73	1:07.94 (36.21)	1:45.72 (37.78)	2:23.47 (37.75)		
47	Evan Yoo		ch Cities Swimming-CA	2:22.73	2:23.49	687
	r:+0.67 32.00	1:07.93 (35.93)	1:45.42 (37.49)	2:23.49 (38.07)		
48	Jacques Rathle		vfish Aquatics-LA	2:22.76	2:23.50	687
	r:+0.74 32.84	1:09.48 (36.64)	1:46.19 (36.71)	2:23.50 (37.31)		
49	*Vincent Ribeiro		o Swimming-ST	2:25.60	2:23.66	685
	r:+0.64 32.55	1:08.75 (36.20)	1:45.93 (37.18)	2:23.66 (37.73)		
50	Markus Wennborg		nMAC Carolina-NC	2:00.95 Y	2:23.80	683
	r:+0.69 32.06	1:08.61 (36.55)	1:46.44 (37.83)	2:23.80 (37.36)		
51	Preston Niayesh		Nation Tritons-CC	2:19.21	2:23.91	681
	r:+0.64 31.95	1:08.28 (36.33)	1:45.37 (37.09)	2:23.91 (38.54)		
51	Keane Alejandro	17 Rose	e Bowl Aquatics-CA	2:23.65	2:23.91	681
	r:+0.67 32.63	1:08.94 (36.31)	1:46.89 (37.95)	2:23.91 (37.02)		
53	Thomas Lewis	17 YMC	A Of Greenwich Marlins	-CT 2:21.99	2:23.96	681
	r:+0.59 32.01	1:07.95 (35.94)	1:45.06 (37.11)	2:23.96 (38.90)		
				· ·		















	Name	Age Team	Seed Time	Prelim Time	FINA
54	Kelby Modene	18 Aquajets Swim Team-MN	2:24.86	2:24.13	678
	r:+0.74 32.25	1:08.65 (36.40) 1:45.73 (37.08)	2:24.13 (38.40)		
55	Alejandro Flores	17 West Coast Aquatics-PN	2:21.66	2:24.18	678
	r:+0.66 32.69	1:08.81 (36.12) 1:46.31 (37.50)	2:24.18 (37.87)		
56	Micah McRea	18 Catawba Valley Aquatic Clu		2:24.23	677
30	r:+0.56 32.41	1:09.04 (36.63) 1:46.12 (37.08)	2:24.23 (38.11)	2.21.23	077
<b>-</b> 7		18 Bellevue Club Swim Team-1		2.24.44	674
57	Leo Zhang			2:24.44	674
	r:+0.70 32.83	1:08.96 (36.13) 1:46.28 (37.32)	2:24.44 (38.16)		
<b>'</b> 58	Kevin Degrijze	17 East Coast Aquatic Club-FG		2:24.52	673
	r:+0.66 31.99	1:07.61 (35.62) 1:45.31 (37.70)	2:24.52 (39.21)		
<b>'</b> 58	Bryce Soriano	17 Valley Aquatics-PN	2:23.28	2:24.52	673
	r:+0.66 32.87	1:09.05 (36.18) 1:46.45 (37.40)	2:24.52 (38.07)		
60	Jackson Odgers	18 Trojan Swim Club-CA	2:23.54	2:24.70	670
	r:+0.77 32.40	1:08.61 (36.21) 1:46.22 (37.61)	2:24.70 (38.48)		
61	Corban McIntosh	17 Marin Pirates-PC	2:22.87	2:24.76	670
-	r:+0.61 32.44	1:09.00 (36.56) 1:47.11 (38.11)	2:24.76 (37.65)	2.2 1., 0	J. U
62	Seaver Dahlgren	18 North Bay Aquatics-PC	2:25.61	2:24.89	668
UΔ	r:+0.66 32.68			2.24.09	000
k ( )		1:08.66 (35.98) 1:46.06 (37.40)	2:24.89 (38.83)	2 24 00	((0
62	Xiao Lin	18 Twisters Swim Club-MR	2:22.41	2:24.89	668
	r:+0.71 31.92	1:08.54 (36.62) 1:46.47 (37.93)	2:24.89 (38.42)		
64	Michael Phillips	15 Aquajets Swim Team-MN	2:20.71	2:24.91	667
	r:+0.78 32.22	1:08.59 (36.37) 1:46.26 (37.67)	2:24.91 (38.65)		
65	Justin Alderson	17 Peoria Area Water Wizards	s-IL 2:01.33 Y	2:24.94	667
	r:+0.72 32.43	1:08.54 (36.11) 1:46.04 (37.50)	2:24.94 (38.90)		
66	Bruce Bannister	18 Team Greenville-SC	2:01.91 Y	2:25.01	666
	r:+0.70 31.90	1:08.06 (36.16) 1:46.25 (38.19)	2:25.01 (38.76)		
67	Chase Allison	18 SwimMAC Carolina-NC	2:23.00	2:25.10	665
0,	r:+0.77 32.47	1:08.52 (36.05) 1:46.44 (37.92)	2:25.10 (38.66)	2.20.10	000
60	David Johnston	17 Rockwall Aquatic Center of		2:25.11	665
00	•			2:25.11	003
<b>CO</b>	r:+0.55 33.11	1:09.51 (36.40) 1:47.43 (37.92)	2:25.11 (37.68)	0.05.00	((2)
69	Henry Bethel	16 Carpet Capital Aquatics Clu		2:25.20	663
	r:+0.68 32.71	1:09.89 (37.18) 1:47.24 (37.35)	2:25.20 (37.96)		
70	Adrian Dulay	16 Terrapins Swim Team-PC	2:22.73	2:25.23	663
	r:+0.59 32.76	1:08.83 (36.07) 1:45.97 (37.14)	2:25.23 (39.26)		
71	*Jorge Cardenas Reyes	18 Streamline Aquatics-ST	2:22.54	2:25.32	662
	r:+0.68 32.96	1:09.53 (36.57) 1:46.49 (36.96)	2:25.32 (38.83)		
72	Jake Haines	18 Salvation Army Kroc Aquat	tics-MA 2:22.14	2:25.38	661
	r:+0.64 33.30	1:09.71 (36.41) 1:47.19 (37.48)	2:25.38 (38.19)		
73	Nicholas Diangelo	17 Mason Manta Rays-OH	2:22.43	2:25.53	659
, 5	r:+0.68 32.76	1:08.77 (36.01) 1:47.67 (38.90)	2:25.53 (37.86)	2.23.33	337
71		1.06.77 (30.01) 1.47.07 (30.90)		2.25 55	650
/4	Luke Anthony Pusateri		2:24.66	2:25.55	659
	r:+0.71 32.55	1:09.54 (36.99) 1:47.24 (37.70)	2:25.55 (38.31)		. <b>.</b> .
75	Justin Limberg	17 West Coast Aquatics-PN	2:22.63	2:25.60	658
	r:+0.69 32.74	1:08.47 (35.73) 1:45.83 (37.36)	2:25.60 (39.77)		
76		16 SwimMAC Carolina-NC 1:07.07 (35.43) 1:45.49 (38.42)	2:22.16	2:25.69	657













	Name	· · · · · · · · · · · · · · · · · · ·	Seed Time	Prelim Time	FINA
7	Jacob Soderlund	16 Triggerfish Aquatics-PC	2:04.64 Y	2:25.75	656
	r:+0.63 32.27	1:08.99 (36.72) 1:47.34 (38.35)	2:25.75 (38.41)		
8	Chris O'Grady	16 Rose Bowl Aquatics-CA	2:22.86	2:25.83	655
	r:+0.77 31.97	1:08.75 (36.78) 1:46.60 (37.85)	2:25.83 (39.23)		
9	Noah Otsuka	18 Andover YMCA All Stars	:-MV 2:01.76 Y	2:25.95	653
	r:+0.60 32.90	1:10.11 (37.21) 1:48.31 (38.20)	2:25.95 (37.64)		
30	Jonah Harm	18 Sierra Marlins Swim Tea		2:26.04	652
	r:+0.61 32.93	1:09.38 (36.45) 1:47.32 (37.94)	2:26.04 (38.72)		
₹1	Matthew Choi	18 Peak Swimming-PC	2:22.47	2:26.08	652
-	r:+0.69 32.56	1:09.03 (36.47) 1:47.43 (38.40)	2:26.08 (38.65)	2.20.00	002
22	Kevin Houseman	18 Bainbridge Island Swim		2:26.23	649
) _	r:+0.63 31.66	1:08.40 (36.74) 1:47.19 (38.79)		2.20.23	049
2	Matthew Steele	16 SwimAtlanta-GA	2:23.86	2:26.30	649
))	r:+0.83 32.26	_		2:20.30	049
0.4		1:08.90 (36.64) 1:47.93 (39.03)		2.27.27	640
)4	Coleman McCreery	16 Aquatic Team Of Meckle	_	2:26.37	648
	r:+0.76 32.00	1:07.78 (35.78) 1:46.13 (38.35)		22656	<del></del>
35	Brian Lou	16 Irvine Novaquatics-CA		2:26.56	645
	r:+0.71 32.57	1:09.50 (36.93) 1:47.58 (38.08)			
36	Charlie Arnold	15 Bellevue Club Swim Tea		2:26.58	645
	r:+0.62 32.87	1:09.57 (36.70) 1:47.75 (38.18)	2:26.58 (38.83)		
37	Quinn Harron	17 Dynamo Swim Club-GA	1:59.54 Y	2:26.59	645
	r:+0.75 32.52	1:08.84 (36.32) 1:46.37 (37.53)			
38	Zach Affeldt	16 South Metro Storm-MN	2:22.12	2:26.69	643
	r:+0.68 32.12	1:08.46 (36.34) 1:46.50 (38.04)	2:26.69 (40.19)		
39	Jack Meehan	17 Aquatic Team Of Meckle	enburg-NC 2:24.69	2:26.70	643
	r:+0.66 32.02	1:08.14 (36.12) 1:46.61 (38.47)	2:26.70 (40.09)		
90	Sean Swift	16 Sierra Marlins Swim Tea	am-SN 2:24.36	2:27.09	638
	r:+0.73 31.94	1:08.00 (36.06) 1:46.10 (38.10)	2:27.09 (40.99)		
91	Kyle Wu	18 Machine Aquatics-PV	2:00.45 Y	2:27.14	638
	r:+0.67 32.24	1:09.06 (36.82) 1:47.52 (38.46)	2:27.14 (39.62)		
12	Andrew Rafalko	18 Carmel Swim Club-IN	2:24.05	2:27.18	637
_	r:+0.69 32.66	1:09.67 (37.01) 1:48.11 (38.44)	2:27.18 (39.07)	2.27.110	007
33	Andrew Witty	17 Bainbridge Island Swim		2:27.24	636
, ,	r:+0.61 32.14	1:08.48 (36.34) 1:46.95 (38.47)	2:27.24 (40.29)	2.27.24	330
14	Liyang Sun	16 Irvine Novaquatics-CA	2:21.39	2:27.31	635
, T	r:+0.82 32.53	1:09.08 (36.55) 1:47.21 (38.13)	2:27.31 (40.10)	2.27.31	033
ם כ				2.27 26	625
95	Lucas Piunti	17 Duneland Swim Club-IN		2:27.36	635
16	r:+0.66 32.30	1:08.89 (36.59) 1:47.73 (38.84)	2:27.36 (39.63)	0.07.44	624
96	Cam Abaqueta	15 SwimMAC Carolina-NC	2:04.44 Y	2:27.44	634
	r:+0.66 33.11	1:10.91 (37.80) 1:49.53 (38.62)	2:27.44 (37.91)		600
97	Andrew Benson	17 Solo Aquatics-NE	2:25.88	2:27.51	633
	r:+0.64 33.82	1:11.79 (37.97) 1:49.66 (37.87)	2:27.51 (37.85)		
8	Kendall Ewing	17 Tide Swimming-VA	2:04.29 Y	2:27.81	629
	r:+0.69 32.28	1:09.47 (37.19) 1:48.21 (38.74)	2:27.81 (39.60)		
99	Peter Paulus	18 Dallas Mustangs-NT	2:02.38Y	2:27.97	627
	r:+0.68 32.04	1:08.36 (36.32) 1:47.22 (38.86)	2:27.97 (40.75)		













	Name	Age Team	Seed Time	Prelim Time	FINA
100	Ryan Abdollahi	17 Irvine Novaquatics-0	CA 2:24.63	2:28.03	626
	r:+0.70 33.07	1:09.96 (36.89) 1:48.77 (38.8	31) 2:28.03 (39.26)		
101	*Danila Likitin	16 Terrapins Swim Tear	m-PC 2:25.53	2:28.48	620
	r:+0.60 33.05	1:10.74 (37.69) 1:49.15 (38.4	11) 2:28.48 (39.33)		
102	Liam Loveless	17 Badger Swim Club,Ir	ncMR 2:25.29	2:28.49	620
	r:+0.71 32.69	1:09.58 (36.89) 1:48.41 (38.8	33) 2:28.49 (40.08)		
103	Michael Xu	18 Bay Club Aquatics-SI	2:20.05	2:28.60	619
	r:+0.78 34.66	1:12.16 (37.50) 1:50.67 (38.5	51) 2:28.60 (37.93)		
04	*Yurack Jung	16 Palo Alto Stanford A	quatics-PC 2:26.15	2:28.83	616
	r:+0.73 33.41	1:11.13 (37.72) 1:49.79 (38.6	56) 2:28.83 (39.04)		
05	Christopher Harig	16 Seattle Metropolitan	Aquatic C-PN 2:23.86	2:29.24	611
	r:+0.69 33.09	1:10.23 (37.14) 1:49.36 (39.1	2:29.24 (39.88)		
06	Tommy Nagle	16 Unattached Team-FL	2:26.90	2:29.45	608
	r:+0.74 31.96	1:09.96 (38.00) 1:50.44 (40.4			
.07	Phillip Gong	18 Nys Aquatics, IncM		2:29.66	606
	r:+0.72 31.87	1:09.09 (37.22) 1:48.72 (39.6			
.08	Nate Boccuzzo	17 Patriot Aquatics-FL	2:24.39	2:30.04	601
	r:+0.66 32.63	1:10.41 (37.78) 1:49.22 (38.8	31) 2:30.04 (40.82)		
.09	Jason Kwok	16 Peak Swimming-PC	2:22.98	2:30.46	596
	r:+0.71 32.31	1:09.85 (37.54) 1:49.79 (39.9	2:30.46 (40.67)		
10		16 York YMCA-MA	2:22.99	2:30.47	596
	r:+0.60 33.69	1:12.02 (38.33) 1:51.25 (39.2			
11	Pete Krusinski	17 Cleveland Swim Inst		2:31.12	588
	r:+0.63 32.23	1:09.98 (37.75) 1:50.93 (40.9			
12	Trystan Lundgren	18 Hinsdale Swim Club-		2:31.69	582
	r:+0.62 32.64	1:11.12 (38.48) 1:50.98 (39.8			
13	Jake Burd	18 Lakeside Swim Team		2:32.54	572
	r:+0.61 33.29	1:11.52 (38.23) 1:51.71 (40.1		2.02.01	3. <b>-</b>
14	Joshua He	18 Rancho San Dieguito		2:32.56	572
	r:+0.69 33.06	1:10.46 (37.40) 1:50.20 (39.7		2.02.00	3. <b>-</b>
	Noah Beladi	16 Lakeside Aquatic Clu		DQ	
	r:+0.68	10	=1=1101	24	
	Alex Deng	16 Aquajets Swim Team	n-MN 2:22.47	DQ	
	r:+0.65	10 1 /		24	
	Brendan Oshida	17 Dublin Community S	Swim Team-OH 2:21.78	DQ	
	r:+0.60	1,	2.21.70	Σų	
	Geffen Chang	18 Quicksilver Swimmii	ng-PC 2:25.39	DQ	
	r:+0.64	10 (	2,20,00	Σų	
	Scooter Iida	16 Glenbrook Swim Clu	b-IL 2:17.96	DFS	
	Sam Hoover	15 North Carolina Aqua		DFS	
	Conall Monahan	17 SwimMAC Carolina-I		DFS	
	Jason Louser	18 Long Island Aquatic		DFS	
	•	•	2:23.80		
	Mason Loyet	18 Orinda Aquatics-PC	2:23.80	DFS	













# Preliminaries ... (Event 23 Men 200 LC Meter Breaststroke)

<u>Name</u>	Age Team	Seed Time	Prelim Time	
Grant Nations	18 Tucson Ford Dealers Aquatics-AZ	2:26.43	DFS	

#### **Event 24 Women 100 LC Meter Backstroke**

 Jr World:
 57.57
 W 7/28/2019
 Regan Smith
 USA

 Meet:
 59.77
 M 8/14/2009
 Rachel Bootsma
 Aquajets

Trial Cut: 1:02.69 T

	111a1 Cut. 1.02.09	•			
	Name	Age Team	Prelim Time	Finals Time FINA	A Points
A - Fin					
1	Kennedy Noble	15 YMCA Westside Silver Fins-AZ	1:01.89	1:01.25T 849	20
	r:+0.56 30.13	1:01.25 (31.12)			
2	Rye Ulett	14 Dynamo Swim Club-GA	1:01.41	1:01.56T 836	17
	r:+0.63 30.27	1:01.56 (31.29)			
3	Alexandra Crisera	18 Beach Cities Swimming-CA	1:01.47	1:01.64T 833	16
	r:+0.49 29.85	1:01.64 (31.79)			
4	Reilly Tiltmann	16 Elmbrook Swim Club-WI	1:02.67	1:01.94T 821	15
	r:+0.57 29.88	1:01.94 (32.06)			
5	Tristen Ulett	17 Dynamo Swim Club-GA	1:01.73	1:01.97T 819	14
	r:+0.64 30.33	1:01.97 (31.64)			
6	Abby Karl	16 Empire KC Swim Club-MV	1:02.52	1:02.29T 807	13
	r:+0.59 29.93	1:02.29 (32.36)			
7	Abby Kapeller	16 Aquajets Swim Team-MN	1:02.35	1:02.96 781	12
	r:+0.56 29.93	1:02.96 (33.03)			
8	Grace Wey	17 Unattached-GU	1:02.45	1:03.48 762	11
	r:+0.61 30.68	1:03.48 (32.80)			
B - Fin	al				
9	Casey Chung	17 Club Wolverine-MI	1:02.75	1:01.79T 827	9
	r:+0.58 29.89	1:01.79 (31.90)			
10	Maggie Wanezek	13 Elmbrook Swim Club-WI	1:02.88	1:01.81T 826	7
	r:+0.69 30.33	1:01.81 (31.48)			
11	Felicia Pasadyn	17 SwimStrongsville-LE	1:03.12	1:02.57T 796	6
	r:+0.56 30.38	1:02.57 (32.19)			
12	Emma Karam	15 Reno Aquatic Club-PC	1:03.13	1:02.58T 796	5
	r:+0.63 30.44	1:02.58 (32.14)			
13	Sydney Silver	17 Univ of Denver Hilltoppers-CO	1:03.26	1:02.68T 792	4
	r:+0.66 30.26	1:02.68 (32.42)			
14	Josephine Fuller	16 Nova of Virginia Aquatics, Inc-VA	1:02.88	1:02.93 782	3
	r:+0.64 30.65	1:02.93 (32.28)			
15	Mia Chang	16 Bellevue Club Swim Team-PN	1:03.27	1:03.12 775	2
	r:+0.47 30.34	1:03.12 (32.78)			
16	Ella Bathurst	15 Unattached Team-FL	1:03.09	1:03.69 755	1
	r:+0.68 31.08	1:03.69 (32.61)			_
C - Fin					
17	Addie Rose Bullock	18 Stingrays-GA	1:03.47	1:03.00 780	
	r:+0.66 30.45	1:03.00 (32.55)			
18	Sophia Tuinman	16 Club Wolverine-MI	1:03.59	1:03.08 777	
	r:+0.60 30.60	1:03.08 (32.48)			















# C - Final ... (Event 24 Women 100 LC Meter Backstroke)

	Name	Age Team	Prelim Time	Finals Time	FINA	Points
19	Tatum Wall	15 Nation's Capital Swim Club-PV	1:03.60	1:03.31	768	
	r:+0.76 31.19	1:03.31 (32.12)				
20	Kyra Sommerstad	17 Three Village Swim Club-MR	1:03.35	1:03.42	764	
	r:+0.69 31.05	1:03.42 (32.37)				
21	Quinn Murphy	16 Phoenix Swim Club-AZ	1:03.33	1:03.46	763	
	r:+0.57 30.69	1:03.46 (32.77)				
22	Megan Deuel	16 Pack Swim Team o-NI/PACK	1:03.54	1:03.51	761	
	r:+0.64 30.57	1:03.51 (32.94)				
23	Anna Peplowski	16 Waves Bloomington/Normal Y S.T.	IL 1:03.63	1:03.74	753	
	r:+0.72					
24	Paige Hall	15 Machine Aquatics-PV	1:03.55	1:03.85	749	
	r:+0.61 30.72	1:03.85 (33.13)				

### **Event 24 Women 100 LC Meter Backstroke**

1:02.69 T

Jr World: 57.57 W 7/28/2019 **Regan Smith USA** Meet: 59.77 M 8/14/2009 **Rachel Bootsma** Aquajets **Trial Cut:** 

	Name	Ago Toom	Cood Time	Dualim Time EIMA
D 1'	Name 	Age Team	Seed Time	Prelim Time FINA
	ninaries	4.4. Down and Coming Clark CA	4.00.44	1 01 11 T 010
1	Rye Ulett	14 Dynamo Swim Club-GA	1:02.11	1:01.41T q842
	r:+0.70 30.30	1:01.41 (31.11)		
2	Alexandra Crisera	18 Beach Cities Swimming-CA	1:00.89	1:01.47T q840
	r:+0.59 29.72	1:01.47 (31.75)		
3	Tristen Ulett	17 Dynamo Swim Club-GA	1:02.06	1:01.73T q829
	r:+0.66 30.38	1:01.73 (31.35)		
4	Kennedy Noble	15 YMCA Westside Silver Fins-AZ	1:01.80	1:01.89T q823
	r:+0.61 29.88	1:01.89 (32.01)		
5	Abby Kapeller	16 Aquajets Swim Team-MN	1:01.68	1:02.35T q804
	r:+0.54 29.55	1:02.35 (32.80)		
6	Grace Wey	17 Unattached-GU	1:03.01	1:02.45T q801
	r:+0.60 30.38	1:02.45 (32.07)		
7	Abby Karl	16 Empire KC Swim Club-MV	1:03.48	1:02.52T q798
	r:+0.59 29.89	1:02.52 (32.63)		
8	Reilly Tiltmann	16 Elmbrook Swim Club-WI	1:02.93	1:02.67T q792
	r:+0.57 30.68	1:02.67 (31.99)		
9	Casey Chung	17 Club Wolverine-MI	1:01.98	1:02.75 g789
	r:+0.63 30.60	1:02.75 (32.15)		•
*10	Josephine Fuller	16 Nova of Virginia Aquatics, Inc-VA	1:02.59	1:02.88 q784
	r:+0.63 30.55	1:02.88 (32.33)		4
*10	Maggie Wanezek	13 Elmbrook Swim Club-WI	1:01.90	1:02.88 q784
	r:+0.70 30.64	1:02.88 (32.24)	1.01.70	1.02.00 4,01
12	Ella Bathurst	15 Unattached Team-FL	1:03.55	1:03.09 q776
	r:+0.67 30.75	1:03.09 (32.34)	1.00.00	110010 9 4770
13	Felicia Pasadyn	17 SwimStrongsville-LE	1:02.58	1:03.12 q775
13	r:+0.56 30.79	1:03.12 (32.33)	1.02.50	1.03.12 4773
14	Emma Karam	15 Reno Aquatic Club-PC	1:04.19	1:03.13 q775
14	r:+0.66 30.94	1:03.13 (32.19)	1.07.17	1.03.13 q773
	1.+0.00 30.74	1.03.13 (32.17)		













Preliminaries ... (Event 24 Women 100 LC Meter Backstroke)

	Name	•	Team	Seed Time	Prelim Time	FINA
15	Sydney Silver		Univ of Denver Hilltoppers-CO	1:03.75	1:03.26	q770
	r:+0.65 30.52	1:03.26 (32.74)				
16	Mia Chang	_	Bellevue Club Swim Team-PN	1:02.81	1:03.27	q770
	r:+0.53 30.52	1:03.27 (32.75)				
7	Quinn Murphy	16	Phoenix Swim Club-AZ	1:03.78	1:03.33	q768
	r:+0.67 30.78	1:03.33 (32.55)				
8	Kyra Sommerstad	17	Three Village Swim Club-MR	1:02.66	1:03.35	q767
	r:+0.70 31.16	1:03.35 (32.19)				
19	Addie Rose Bullock	18	Stingrays-GA	1:02.29	1:03.47	q763
	r:+0.67 31.27	1:03.47 (32.20)				
20	Megan Deuel	16	Pack Swim Team o-NI/PACK	1:04.14	1:03.54	q760
	r:+0.63 30.72	1:03.54 (32.82)	·			
21	Paige Hall		Machine Aquatics-PV	1:05.51	1:03.55	q760
_	r:+0.60 30.65	1:03.55 (32.90)	_		1.00.00	1
22			Club Wolverine-MI	1:03.03	1:03.59	q758
	r:+0.67 31.10	1:03.59 (32.49)		1.00.00	1.00.07	4,00
23	Tatum Wall		Nation's Capital Swim Club-PV	1:02.67	1:03.60	q758
	r:+0.76 31.46	1:03.60 (32.14)		1.02.07	1.03.00	4/30
24	Anna Peplowski		Waves Bloomington/Normal Y S.T-IL	1:03.17	1:03.63	0757
4	•		waves bloomington/Normal 1 3.1-1L	1:03.17	1:03.03	q757
	r:+0.74 31.02	1:03.63 (32.61)	M M A D OH	4.00.4.4	1.00.64	
25	Cora Dupre		Mason Manta Rays-OH	1:03.14	1:03.64	756
	r:+0.54 30.35	1:03.64 (33.29)				
26	Riley Parker		Team Greenville-SC	1:05.34	1:03.65	756
	r:+0.68 30.94	1:03.65 (32.71)				
27	Colleen Duffy	16	Carmel Swim Club-IN	1:04.28	1:03.66	756
	r:+0.63 31.18	1:03.66 (32.48)				
28	Rosie Murphy	15	Sierra Marlins Swim Team-SN	1:04.15	1:03.68	755
	r:+0.58 30.62	1:03.68 (33.06)				
28	Emily Lenihan	17	Lakeside Swim Team-KY	1:02.71	1:03.68	755
	r:+0.63 30.87	1:03.68 (32.81)				
30	Amber Myers	16	Sierra Marlins Swim Team-SN	1:04.22	1:03.79	751
	r:+0.67 31.08	1:03.79 (32.71)				
31	Brynn Sproul		Team Rebel Aquatics-CA/BYU	1:02.67	1:03.83	750
	r:+0.64 30.99	1:03.83 (32.84)	= :	-		
32	Madeline Meredith		Lakeside Swim Team-KY	1:03.97	1:03.94	746
	r:+0.51 30.24	1:03.94 (33.70)			1.00.71	
33	Abby Reardon		Tide Swimming-VA	1:03.77	1:03.95	746
55	r:+0.56 30.84	1:03.95 (33.11)	-	110017	1.00.70	. 10
34	Isabella Korbly		Unattached - Patriot-NE	1:03.58	1:03.98	744
JF	r:+0.64 30.83	1:03.98 (33.15)		1.03.30	1.05.70	, 11
2 5	Brynna Wolfe	, ,	Mason Manta Rays-OH	1,02.72	1.04.06	742
35	<del>-</del>		-	1:03.73	1:04.06	144
26	r:+0.66 31.03	1:04.06 (33.03)		1 02 00	1 0 4 0 7	741
36	Maddy Flickinger		SwimMAC Carolina-NC	1:02.98	1:04.07	741
a =	r:+0.83 30.77	1:04.07 (33.30)		4.00.00		<b>5</b> .40
37	Alexa Pappas	_	Weston Swimming IncCT	1:03.90	1:04.11	740
	r:+0.56 30.55	1:04.11 (33.56)				













# Preliminaries ... (Event 24 Women 100 LC Meter Backstroke)

	Name	Age Team	Seed Time	Prelim Time	FINA
38	Mackenzie McConagha r:+0.56 31.21	16 Nation's Capital Swim Club-PV 1:04.12 (32.91)	1:03.18	1:04.12	740
39	Zoe Dixon r:+0.64 30.73	15 Nova of Virginia Aquatics, Inc-VA 1:04.14 (33.41)	1:03.21	1:04.14	739
40	Kai-min Tsuei r:+0.56 31.71	15 Trident Swim Club-CA 1:04.19 (32.48)	1:04.10	1:04.19	737
41		14 Dynamo Swim Club-GA 1:04.25 (32.48)	1:04.76	1:04.25	735
12	Skylar Dikeman r:+0.68 30.66	17 Tucson Ford Dealers Aquatics-AZ 1:04.27 (33.61)	1:04.06	1:04.27	734
43	Katey Lewicki r:+0.60 30.64	17 Elevation Athletics-CO 1:04.30 (33.66)	1:03.75	1:04.30	733
44	Kacey McKenna r:+0.53 31.28	15 North Baltimore Aquatic Club-MD	1:04.36	1:04.35	732
44	r:+0.53 31.28 Liza Whitmire r:+0.64 31.30	1:04.35 (33.07) 17 Aquatic Team Of Mecklenburg-NC	1:03.65	1:04.35	732
46	r:+0.64 31.30 Madelyn Christman r:+0.62 30.70	1:04.35 (33.05) 16 Carmel Swim Club-IN	1:03.42	1:04.38	731
46	Emily Trieu r:+0.57 31.40	1:04.38 (33.68) 18 Brea Aquatics-CA	1:03.95	1:04.38	731
48	Kensley Merritt r:+0.64 31.46	1:04.38 (32.98) 17 SwimMAC Carolina-NC	54.20 Y	1:04.41	730
49	Amy Feddersen r:+0.67 31.15	1:04.41 (32.95) 18 Ames Cyclone Aquatics Club-IA	1:03.68	1:04.48	727
50	Jessica Davis r:+0.61 31.19	1:04.48 (33.33) 16 Crow Canyon Country Club Shark-F	PC 1:02.55	1:04.57	724
51	F:+0.61 31.19 Elizabeth Sowards r:+0.57 31.62	1:04.57 (33.38) 15 SwimMAC Carolina-NC	1:03.89	1:04.58	724
51	Abigail Harter	1:04.58 (32.96) 17 Southeastern Swim Club-IN	1:03.09	1:04.58	724
53	r:+0.67 31.13 Miranda Heckman	1:04.58 (33.45) 18 Pleasanton Seahawks-PC	1:04.22	1:04.59	724
53	r:+0.68 31.56 Berit Berglund r:+0.62 31.52	1:04.59 (33.03) 14 Carmel Swim Club-IN	1:04.28	1:04.59	724
55	r:+0.62 31.52 Mary Kate Kelley r:+0.62 30.87	1:04.59 (33.07) 16 Episcopal AmberJax-FL	1:04.16	1:04.60	723
56	Mackenzie Lanning r:+0.68 31.60	1:04.60 (33.73) 15 Lakeside Swim Team-KY 1:04.63 (33.03)	1:04.47	1:04.63	722
57	Tess Howley r:+0.59 30.98	1:04.65 (35.03) 14 Long Island Aquatic Club-MR 1:04.65 (33.67)	1:03.65	1:04.65	722
58	Jo Jo Ramey r:+0.64 31.59	14 Fishers Area Swimming Tigers-IN 1:04.66 (33.07)	1:04.17	1:04.66	721
58	Lillianna Brooks r:+0.63 32.05	18 Univ of Denver Hilltoppers-CO 1:04.66 (32.61)	1:04.69	1:04.66	721
60	Julia Podkoscielny	14 Pine Crest Swimming-FG	1:04.60	1:04.71	720













# Preliminaries ... (Event 24 Women 100 LC Meter Backstroke)

	Name	Age Team	Seed Time	Prelim Time	FINA
61	Casaundra Moses	15 Springfield Aquatics-AR	1:03.86	1:04.72	719
60	r:+0.61 31.49	1:04.72 (33.23)	4.00.45	404=-	<b>5</b> 40
62	Annie Behm	16 Jersey Wahoos-MA	1:03.45	1:04.74	719
60	r:+0.71 31.44	1:04.74 (33.30)	4.04.22	4.04.50	545
63	Katie Broderick	17 Dowling Catholic Riptide-IA	1:04.33	1:04.78	717
	r:+0.66 31.08	1:04.78 (33.70)	4.00.50	1.04.00	<b>5</b> 4.6
64	Libby Gilbert	17 Socal Aquatics Association-CA	1:03.78	1:04.82	716
<b>.</b> =	r:+0.74 31.10	1:04.82 (33.72)	4.04.22	1.04.00	<b>5</b> 4.6
65	Chloe Skogg	17 Foxjets Swim Team-MN	1:04.33	1:04.83	716
	r:+0.65 31.06	1:04.83 (33.77)	4 00 50	4 0 4 0 5	
66	Kaitlyn Owens	16 Magnolia Aquatic Club-GU	1:03.78	1:04.85	715
	r:+0.60 31.09	1:04.85 (33.76)			
*67	Annie Galvin	16 Ames Cyclone Aquatics Club-IA	1:04.29	1:04.86	715
	r:+0.63 31.17	1:04.86 (33.69)			
*67	1	18 Burlingame Aquatic Club-PC	1:04.68	1:04.86	715
	r:+0.69 31.39	1:04.86 (33.47)			
69	Sara Stotler	16 Planet Swim Aquatics-FL	1:05.42	1:04.94	712
	r:+0.56 31.91	1:04.94 (33.03)			
70	Ella Miller	18 Edge Swim Club-NE	1:03.67	1:04.95	712
	r:+0.71 31.15	1:04.95 (33.80)			
71	Grace Frericks	15 Black Hawk Area Swim Team-IA	1:04.21	1:04.98	711
	r:+0.62 31.37	1:04.98 (33.61)			
72	Hannah Weissman	15 Seattle Metropolitan Aquatic C-PN	1:04.31	1:05.02	709
	r:+0.63 31.18	1:05.02 (33.84)			
73	Danielle Carter	18 Palo Alto Stanford Aquatics-PC	1:04.22	1:05.07	708
	r:+0.67 31.18	1:05.07 (33.89)		4 0 = 00	
74	Zoe Summar	14 Excel Aquatics-SE	1:04.97	1:05.08	707
	r:+0.62 31.58	1:05.08 (33.50)	4 00 05	1 0 7 10	<b>5</b> 0.6
75	Nicola Lane	16 Mason Manta Rays-OH	1:03.85	1:05.13	706
	r:+0.62 31.36	1:05.13 (33.77)			
76	Morgan Razewski	15 SwimMAC Carolina-NC	1:03.16	1:05.14	705
	r:+0.77 32.08	1:05.14 (33.06)			
77	Abigail Ahrens	17 Blue Tide Aquatics-GU	1:04.26	1:05.20	703
	r:+0.64 31.50	1:05.20 (33.70)			
78	Maggie McGuire	14 Socal Aquatics Association-CA	1:04.70	1:05.21	703
	r:+0.62 31.25	1:05.21 (33.96)			
79	Julia Heimstead	17 Waves Bloomington/Normal Y S.T-IL	1:04.47	1:05.24	702
	r:+0.77 32.19	1:05.24 (33.05)			
80	Isabella Pantano	17 Greater Omaha Aquatics Leopard-MW	1:04.25	1:05.27	701
	r:+0.60 31.15	1:05.27 (34.12)			
81	Makayla Poloni	17 Brea Aquatics-CA	1:03.82	1:05.28	701
	r:+0.68 31.46	1:05.28 (33.82)			
*82	Riley Huddleston	15 Upper Arlington Swim Club-OH	1:04.40	1:05.35	699
	r:+0.62 31.47	1:05.35 (33.88)			
*82	Max Catig	17 Canyons Aquatic Club-CA	54.44 Y	1:05.35	699
	r:+0.66 31.14	1:05.35 (34.21)			















	Name	Age Team	Seed Time	Prelim Time	FINA
84	Sabrina Johnston r:+0.67 31.33	15 Bgc-N. Westchester Marlins-MR 1:05.41 (34.08)	1:04.34	1:05.41	697
85	Riley Hendrix r:+0.67 31.21	17 Dynamo Swim Club-GA 1:05.42 (34.21)	1:03.64	1:05.42	696
86	Grayson Payne r:+0.68 31.51	17 McCallie / Gps Aquatics-SE 1:05.51 (34.00)	1:04.16	1:05.51	694
87	Jada Surrell-Norwood r:+0.64 31.29	17 Denver Swim Academy-CO 1:05.53 (34.24)	1:04.30	1:05.53	693
88	Zephy Koh r:+0.60 31.59	17 Brea Aquatics-CA 1:05.56 (33.97)	1:02.87	1:05.56	692
89	Shannon Bagnal r:+0.63 31.78	16 Nitro Swimming-ST 1:05.57 (33.79)	1:03.88	1:05.57	692
90	Molly Moore r:+0.68 31.72	18 Springfield Aquatics-AR 1:05.61 (33.89)	1:04.59	1:05.61	690
91	Audrey Richardson r:+0.69 31.52	17 Nasa Wildcat Aquatics-IL 1:05.67 (34.15)	1:04.98	1:05.67	688
92	Natalie Whalen r:+0.69 32.20	18 Lakeside Aquatic Club-NT 1:05.68 (33.48)	1:04.96	1:05.68	688
93	Emily Clements r:+0.61 32.21	17 Phoenix Swimming-NE 1:05.70 (33.49)	1:04.22	1:05.70	687
94	Chloe Stepanek r:+0.64 30.83	17 Long Island Aquatic Club-MR 1:05.71 (34.88)	1:04.50	1:05.71	687
95	Adair Sand r:+0.66 31.77	17 Unattached MACH-PV 1:05.75 (33.98)	1:04.65	1:05.75	686
96	Mabel Koff r:+0.55 31.84	14 North Baltimore Aquatic Club-MD 1:05.78 (33.94)	1:04.43	1:05.78	685
97	Amaya Hanley r:+0.67 32.04	16 SwimMAC Carolina-NC 1:05.79 (33.75)	1:04.19	1:05.79	685
*98	*Isabella Abrajan r:+0.58 32.06	15 Mission Viejo Nadadores-CA 1:05.81 (33.75)	53.98 Y	1:05.81	684
*98	Jodi Ogle r:+0.76 32.10	18 Y-Spartaquatics Swim Club-SC 1:05.81 (33.71)	1:04.26	1:05.81	684
100	Molly Blanchard r:+0.67 31.56	15 Poseidon Swimming Inc-VA 1:05.85 (34.29)	1:04.38	1:05.85	683
101	Berit Quass r:+0.67 32.11	17 Greater Des Moines YMCA-IA 1:05.99 (33.88)	55.37 Y	1:05.99	678
102	Clara Williams r:+0.76 31.64	15 Clearwater Aquatic Team-FL 1:06.03 (34.39)	1:04.39	1:06.03	677
103	Claire Suen r:+0.59 32.76	17 Pleasanton Seahawks-PC 1:06.07 (33.31)	1:05.32	1:06.07	676
104	Nikki Venema r:+0.73 32.02	18 Tide Swimming-VA 1:06.21 (34.19)	56.25 Y	1:06.21	672
104	Elizabeth Broshears r:+0.63 31.45	17 Boonville Aquatic Dolphins-IN 1:06.21 (34.76)	1:04.64	1:06.21	672
106		17 The Olympic Club-PC 1:06.30 (33.53)	56.32 Y	1:06.30	669















	Name	Age Team	Seed Time	Prelim Time	FINA
107	Sarah Barton	17 SwimMAC Carolina-NC	1:04.41	1:06.36	667
	r:+0.65 31.94	1:06.36 (34.42)			
.08	Molly Hamlin	16 Crimson Aquatics-NE	1:04.57	1:06.49	663
	r:+0.64 32.18	1:06.49 (34.31)			
.09	Sadie Runeman	16 Unattached Txla-ST/TXLA	1:04.24	1:06.52	662
	r:+0.67 32.22	1:06.52 (34.30)			
110	Katie Phelps	16 Aquajets Swim Team-MN	55.43 Y	1:06.56	661
	r:+0.62 32.16	1:06.56 (34.40)			
111	Mackenzie Dewitt	16 Hudson Explorer Aquatic-LE	1:05.07	1:06.62	659
	r:+0.69 31.90	1:06.62 (34.72)			
112	Renee Gillilan	15 Fort Collins Area Swim Team-Co	53.76 Y	1:06.64	659
	r:+0.57 32.11	1:06.64 (34.53)			
113	Isabelle Shapiro	16 Team Santa Monica-CA	1:04.27	1:06.69	657
0	r:+0.68 32.08	1:06.69 (34.61)	<b>~</b>	2.00.07	
114	Riley Trout	16 York YMCA-MA	1:05.19	1:06.80	654
	r:+0.66 32.50	1:06.80 (34.30)	2.00127	1.00.00	
115	Vanessa Chong	16 Badger Swim Club,IncMR	56.29 Y	1:06.81	654
110	r:+0.66 31.96	1:06.81 (34.85)	30.271	1.00.01	551
116	Hannah Hill	16 Mason Manta Rays-OH	56.05 Y	1:07.16	644
110	r:+0.54 32.20	1:07.16 (34.96)	30.03 1	1.07.10	011
117	Jenna Smith	16 Univ of Denver Hilltoppers-CO	55.88 Y	1:07.58	632
11/	r:+0.70 32.09	1:07.58 (35.49)	33.00 1	1.07.50	032
11Q	Jamie Yeh	17 Irvine Novaquatics-CA	1:04.99	1:07.63	630
110	r:+0.69 32.75	1:07.63 (34.88)	1.04.99	1.07.03	030
110	Anna Brooker	1.07.03 (34.06) 17 North Coast Aquatics-SI	55.97 Y	1:07.81	625
11)	r:+0.70 32.51	1:07.81 (35.30)	33.97 1	1.07.01	023
120	Madeline Menkhaus	15 SwimMAC Carolina-NC	55.91 Y	1:07.93	622
120	r:+0.59 32.97	1:07.93 (34.96)	33.71 1	1.07.93	022
121		18 Osprey Aquatics-PC	54.22 Y	1:08.31	612
121			54.22 I	1:00.51	012
122	r:+0.65 31.78	1:08.31 (36.53)	FF COV	1 00 60	602
122	Kayla Graham	17 Nation's Capital Swim Club-PV	55.62 Y	1:08.69	602
122	r:+0.70 32.68	1:08.69 (36.01)	CII EE OAN	1 00 25	F07
123	U	17 Premier Aquatics Club of Klein-	GU 55.84 Y	1:09.25	587
40.	r:+0.59 32.68	1:09.25 (36.57)	E	4 00 05	F.F.O.
124	Jordyn Homoki	16 SwimStrongsville-LE	56.43 Y	1:09.86	572
	r:+0.58 32.82	1:09.86 (37.04)	,, ====================================		
	Megan Hartlieb	16 Schroeder YMCA Swim Team-W	7I 56.50 Y	DQ	
	r:+0.66				
	Margaux McDonald	17 Orinda Aquatics-PC	1:03.97	DFS	
	Ella Ristic	17 Irvine Novaquatics-CA	1:05.01	DFS	
	Emma Alexander	18 SwimAtlanta-GA	1:04.93	DFS	
	Emma Wheal	17 Western Hills Athletic Club-ST	55.56 Y	DFS	
	Elle Caldow	17 Tide Swimming-VA	1:03.11	DFS	
	Hannah Ownbey	17 Y-Spartaquatics Swim Club-SC	1:05.34	DFS	













## **Event 25 Men 100 LC Meter Backstroke**

Jr World: 52.53 W 8/6/2018 Kliment Kolesnikov RUS

Meet: 54.97 M 8/9/2019 Hunter Armstrong Canton City Scho

Trial Cut: 56.59 T

	111a1 Cut: 50.59 1					
	Name	Age Team	Prelim Time	Finals Time	FINA	<u>Points</u>
A - Fin						
1	Hunter Armstrong	18 Canton City Schools-LE	55.14	54.97 M	839	20
_	r:+0.64 26.41	54.97 (28.56)			0.4.5	
2	Christopher O'Connor	17 Canton City Schools-LE	55.39	55.54 T	813	17
	r:+0.70 26.56	55.54 (28.98)				
3	Ian Grum	18 Dynamo Swim Club-GA	56.43	55.94 T	796	16
	r:+0.60 27.26	55.94 (28.68)				
4	Jake Marcum	18 McCallie / Gps Aquatics-SE	56.22	55.99 T	794	15
	r:+0.59 27.28	55.99 (28.71)				
5	Tim Connery	16 SwimMAC Carolina-NC	56.59	56.40 T	776	14
	r:+0.59 27.41	56.40 (28.99)				
6	Luke Barr	16 Sarpy County Swim Club-MW	56.63	56.53 T	771	13
	r:+0.56 27.37	56.53 (29.16)				
7	Collin Schuster	17 Dubuque Area Swimmin' Hurrican-	IA 56.40	56.92	755	12
	r:+0.65 27.08	56.92 (29.84)				
8	Mark McCrary	18 Rose Bowl Aquatics-CA	56.88	56.93	755	11
	r:+0.59 27.05	56.93 (29.88)				
B - Fin	al					
9	Aaron Sequeira	17 Cincinnati Marlins-OH	57.17	56.44 T	775	9
	r:+0.56 27.38	56.44 (29.06)				
10	Cade Oliver	16 Franklin Regional Swim Team-IN	57.02	56.96	754	7
	r:+0.64 27.90	56.96 (29.06)				
11	Griffin O'Leary	15 Barrington Swim Club-IL	57.54	56.98	753	6
	r:+0.61 27.37	56.98 (29.61)				
12	William Cole	17 Lakeside Swim Team-KY	57.23	57.01	752	5
	r:+0.57 27.41	57.01 (29.60)				
13	Tyler Lu	16 Seattle Metropolitan Aquatic C-PN	57.15	57.15	746	4
	r:+0.55 28.25	57.15 (28.90)				
14	Nathan Hayes	17 Seattle Metropolitan Aquatic C-PN	57.08	57.32	740	3
	r:+0.53 28.01	57.32 (29.31)				
15	Ronald Dalmacio	15 Rose Bowl Aquatics-CA	57.40	57.39	737	2
	r:+0.66 27.72	57.39 (29.67)				
16	Greyson Alarcon	18 Nitro Swimming-ST	57.18	57.90	718	1
	r:+0.60 28.17	57.90 (29.73)				
C - Fin	al	•				
17	Allen Dempster	17 Crow Canyon Country Club Shark-F	PC 57.58	56.89	757	
	r:+0.53 27.12	56.89 (29.77)				
18	Alex Mays	18 Prime Aquatics-SE	57.62	57.42	736	
	r:+0.60 27.95	57.42 (29.47)				
19	Elliott Jones	17 Premier Aquatics Club of Klein-GU	57.66	57.43	735	
	r:+0.54 28.08	57.43 (29.35)				
20	Zach Dietz	18 Osprey Aquatics-PC	57.64	57.61	729	
	r:+0.62 28.06	57.61 (29.55)				
		()				













## C - Final ... (Event 25 Men 100 LC Meter Backstroke)

	Name	Age Team	Prelim Time	Finals Time	FINA	Points
21	Andrew Rodriguez	18 Terrapins Swim Team-PC	57.66	57.64	727	
	r:+0.58 28.03	57.64 (29.61)				
22	Will Koeppen	17 Machine Aquatics-PV	57.57	57.77	723	
	r:+0.62 27.69	57.77 (30.08)				
23	Tyler Hulet	16 The Woodlands Swim Team-GU	57.64	58.11	710	
	r:+0.52 27.53	58.11 (30.58)				
24	Jadan Nabor	17 YMCA Westside Silver Fins-AZ	57.59	58.12	710	
	r:+0.57 28.21	58.12 (29.91)				

#### **Event 25 Men 100 LC Meter Backstroke**

Jr World: 52.53 W 8/6/2018 Kliment Kolesnikov RUS

Meet: 54.97 M 8/9/2019 Hunter Armstrong Canton City Scho

Trial Cut: 56.59 T

	Name	Age Team	Seed Time	Prelim Time	FINA
Prelim	ninaries				
1	Hunter Armstrong	18 Canton City Schools-LE	56.40	55.14 T	q831
	r:+0.64 26.57	55.14 (28.57)			
2	Christopher O'Connor	17 Canton City Schools-LE	57.15	55.39 T	q820
	r:+0.67 26.78	55.39 (28.61)			
3	Jake Marcum	18 McCallie / Gps Aquatics-SE	56.71	56.22 T	q784
	r:+0.60 27.51	56.22 (28.71)			
4	Collin Schuster	17 Dubuque Area Swimmin' Hurrican-IA	57.75	56.40 T	q776
	r:+0.57 27.31	56.40 (29.09)			
5	Ian Grum	18 Dynamo Swim Club-GA	56.22	56.43 T	q775
	r:+0.61 27.52	56.43 (28.91)			
6	Tim Connery	16 SwimMAC Carolina-NC	55.93	56.59 T	q769
	r:+0.57 27.63	56.59 (28.96)			
7	Luke Barr	16 Sarpy County Swim Club-MW	56.98	56.63	q767
	r:+0.57 27.54	56.63 (29.09)			
8	Mark McCrary	18 Rose Bowl Aquatics-CA	58.06	56.88	q757
	r:+0.60 27.41	56.88 (29.47)			
9	Cade Oliver	16 Franklin Regional Swim Team-IN	57.75	57.02	q751
	r:+0.63 27.74	57.02 (29.28)			
10	Nathan Hayes	17 Seattle Metropolitan Aquatic C-PN	57.08	57.08	q749
	r:+0.56 27.86	57.08 (29.22)			
11	Tyler Lu	16 Seattle Metropolitan Aquatic C-PN	57.01	57.15	q746
	r:+0.54 28.03	57.15 (29.12)			
12	Aaron Sequeira	17 Cincinnati Marlins-OH	57.97	57.17	q746
	r:+0.60 27.61	57.17 (29.56)			
13	Greyson Alarcon	18 Nitro Swimming-ST	57.03	57.18	q745
	r:+0.57 27.90	57.18 (29.28)			
14	William Cole	17 Lakeside Swim Team-KY	58.20	57.23	q743
	r:+0.58 27.47	57.23 (29.76)			
15	Ronald Dalmacio	15 Rose Bowl Aquatics-CA	57.83	57.40	q737
	r:+0.63 27.57	57.40 (29.83)			
16	Griffin O'Leary	15 Barrington Swim Club-IL	57.03	57.54	q731
	r:+0.60 27.53	57.54 (30.01)			













	Name	Age Team	Seed Time	Prelim Time	FINA
17	Will Koeppen r:+0.63 27.79	17 Machine Aquatics-PV 57.57 (29.78)	58.65	57.57	q730
18	Allen Dempster r:+0.56 27.68	17 Crow Canyon Country Club Shark- 57.58 (29.90)	PC 58.36	57.58	q730
19	Jadan Nabor r:+0.52 27.89	17 YMCA Westside Silver Fins-AZ 57.59 (29.70)	57.36	57.59	q729
20	Alex Mays r:+0.61 27.96	18 Prime Aquatics-SE 57.62 (29.66)	49.08 Y	57.62	q728
*21	Zach Dietz r:+0.58 27.43	18 Osprey Aquatics-PC 57.64 (30.21)	57.86	57.64	q727
*21	Tyler Hulet r:+0.58 27.79	16 The Woodlands Swim Team-GU 57.64 (29.85)	57.89	57.64	q727
*23	Andrew Rodriguez r:+0.54 28.18	18 Terrapins Swim Team-PC 57.66 (29.48)	57.62	57.66	q727
*23	Elliott Jones r:+0.52 27.77	17 Premier Aquatics Club of Klein-GU 57.66 (29.89)	56.67	57.66	q727
25	Zach Hils r:+0.65 28.00	18 Lexington Dolphins-KY 57.67 (29.67)	57.48	57.67	726
26	Hayden Kwan r:+0.61 28.04	16 United Swim Club-FL 57.68 (29.64)	58.73	57.68	726
27	Kaden Smesko r:+0.64 27.89	17 Firestone Akron Swim Team-LE 57.85 (29.96)	57.07	57.85	720
28	Payton Plumb r:+0.61 28.20	17 Southern Utah Swimming Associa- 57.91 (29.71)	-UT 58.46	57.91	717
*29	Garrett Boone r:+0.54 27.67	16 Aquatic Team Of Mecklenburg-NC 57.95 (30.28)	56.41	57.95	716
*29	Cam Abaqueta r:+0.56 28.50	15 SwimMAC Carolina-NC 57.95 (29.45)	58.37	57.95	716
31	Matthew Davidson r:+0.64 28.31	18 Lynchburg YMCA Swim Team-VA 57.96 (29.65)	49.35 Y	57.96	715
32	Gabriel Jett r:+0.61 28.59	16 Clovis Swim Club-CC 57.98 (29.39)	58.70	57.98	715
33	Justin Heimes r:+0.57 28.07	17 Upper Perk YMCA Gators-MA 58.12 (30.05)	57.99	58.12	710
*34	Kevin Childs r:+0.64 28.21	18 Canyons Aquatic Club-CA 58.14 (29.93)	58.39	58.14	709
*34	Parker Bragg r:+0.58 28.10	18 Dynamo Swim Club-GA 58.14 (30.04)	59.11	58.14	709
36	Brett Feyerick r:+0.55 27.85	16 Nation's Capital Swim Club-PV 58.16 (30.31)	57.22	58.16	708
*37	Mateo Miceli r:+0.58 28.37	16 Sarpy County Swim Club-MW 58.17 (29.80)	57.63	58.17	708
'37	Trevor McGovern r:+0.56 27.93	18 Gator Swim Club-FL 58.17 (30.24)	58.10	58.17	708
39	Mateja Milovanovic r:+0.65 28.48	17 Phoenix Swim Club-AZ 58.27 (29.79)	58.68	58.27	704













	Name	Age Team	Seed Time	Prelim Time	FINA
40	Lance Lesage r:+0.59 28.17	16 South Florida Aquatic Club-FG 58.29 (30.12)	58.60	58.29	703
41	Sam Tenhulzen r:+0.48 27.74	16 Cougar Aquatics-IE 58.31 (30.57)	58.53	58.31	703
42	Griffin Hadley r:+0.60 28.30	16 Carmel Swim Club-IN 58.34 (30.04)	58.17	58.34	702
43	Zach Le-Nguyen r:+0.58 28.25	16 Orinda Aquatics-PC 58.35 (30.10)	58.75	58.35	701
44	Daniel Pry r:+0.62 27.94	18 Redlands Swim Team-CA 58.40 (30.46)	58.49	58.40	699
*45	Colby Mefford r:+0.67 28.19	18 Sierra Marlins Swim Team-SN 58.42 (30.23)	57.40	58.42	699
*45	Elijah Tarabocchia r:+0.59 28.29	17 Quest Swimming-VA 58.42 (30.13)	58.26	58.42	699
47	Matt Menke r:+0.61 27.65	18 Kentucky Aquatics-KY 58.43 (30.78)	58.73	58.43	698
48	Matthew Driscoll r:+0.61 28.74	16 De Anza Cupertino Aquatics-PC 58.45 (29.71)	58.41	58.45	698
*49	Abraham Apfel r:+0.57 28.38	18 Club Wolverine-MI 58.46 (30.08)	58.70	58.46	697
*49	Jack Wadsworth r:+0.58 28.50	17 Upper Valley Aquatic Club-NE 58.46 (29.96)	58.71	58.46	697
51	Matthew Jensen r:+0.63 27.98	17 Upper Dublin Aquatic Club-MA 58.48 (30.50)	57.55	58.48	696
*52	Wylie Kruse r:+0.61 28.44	16 Fort Collins Area Swim Team-CO 58.50 (30.06)	58.02	58.50	696
*52	Andrew Simmons r:+0.61 28.01	16 Dynamo Swim Club-GA 58.50 (30.49)	58.34	58.50	696
54	Preston Planells r:+0.60 27.94	18 Brea Aquatics-CA 58.60 (30.66)	57.80	58.60	692
55	Ryan Purdy r:+0.57 28.18	18 Glenbrook Swim Club-IL 58.65 (30.47)	57.37	58.65	690
56	Brooks Curry r:+0.59 28.10	18 Dynamo Swim Club-GA 58.71 (30.61)	58.40	58.71	688
57	Nick Simons r:+0.58 28.49	15 Lake Oswego Swim Club-OR 58.73 (30.24)	58.64	58.73	688
58	Evan Petty r:+0.56 27.83	16 Nashville Aquatic Club-SE 58.75 (30.92)	59.11	58.75	687
59	Owen Blazer r:+0.60 27.87	17 Seneca Valley Swim Club-AM 58.77 (30.90)	57.82	58.77	686
60	Samuel Jennings r:+0.65 28.89	17 Houston Bridge Bats-GU 58.83 (29.94)	59.09	58.83	684
61	Jack Smith r:+0.61 28.26	18 Carmel Swim Club-IN 58.84 (30.58)	58.79	58.84	684
62	Ross Pantano	18 Greater Omaha Aquatics Leopard-MW	7 58.65	58.90	682













	Name	Age Team	Seed Time	Prelim Time	FINA
63	John Michael Gordon r:+0.56 28.75	18 Lynchburg YMCA Swim Team-VA 58.92 (30.17)	49.42 Y	58.92	681
64	Jackson Davis r:+0.57 28.31	17 SwimMAC Carolina-NC 58.94 (30.63)	58.54	58.94	680
*65	Hugh Svendsen r:+0.65 28.77	17 SwimMAC Carolina-NC 58.97 (30.20)	58.13	58.97	679
*65	Sawyer Kruse r:+0.59 28.63	18 Fort Collins Area Swim Team-CO 58.97 (30.34)	58.31	58.97	679
67	Aiden Hayes r:+0.58 28.16	16 Sooner Swim Club-OK 58.98 (30.82)	57.18	58.98	679
*68	Cam Auerbach r:+0.54 28.76	18 Dynamo Swim Club-GA 58.99 (30.23)	58.54	58.99	679
*68	Ziyad Saleem r:+0.61 28.36	16 Schroeder YMCA Swim Team-WI 58.99 (30.63)	58.58	58.99	679
70	Brian Uribe r:+0.55 28.72	16 Scarlet Aquatics-NJ 59.03 (30.31)	58.69	59.03	677
71	McKay Mickelson r:+0.65 28.77	17 Team Rebel Aquatics-CA 59.04 (30.27)	58.90	59.04	677
72	John Donovan r:+0.55 28.39	16 Wolverine Aquatics-SN 59.06 (30.67)	49.15 Y	59.06	676
73	Jake Newmark r:+0.64 28.82	17 Long Island Express-MR 59.12 (30.30)	58.38	59.12	674
74	Jake Dimartile r:+0.59 28.30	17 Upper Dublin Aquatic Club-MA 59.13 (30.83)	49.50 Y	59.13	674
75	Joshua Cho r:+0.63 28.47	16 Irvine Novaquatics-CA 59.16 (30.69)	49.24 Y	59.16	673
76	Billy Swartwout r:+0.63 29.16	17 Long Island Aquatic Club-MR 59.18 (30.02)	58.34	59.18	672
77	Nathan Quarterman r:+0.57 28.46	16 Boise YMCA Swim Team-SR 59.19 (30.73)	58.28	59.19	672
78	*Johan Pretorius r:+0.55 28.86	16 North Texas Nadadores-NT 59.22 (30.36)	58.54	59.22	671
79	Nathan Griffin r:+0.70 28.62	17 Univ of Denver Hilltoppers-CO 59.28 (30.66)	49.48 Y	59.28	669
80	Arsenio Bustos r:+0.61 28.73	16 Woodbridge Aquatic Club-CT 59.37 (30.64)	56.50	59.37	666
81	Jack Trujillo r:+0.55 28.90	17 Irvine Novaquatics-CA 59.44 (30.54)	49.51 Y	59.44	663
82	Holden Smith r:+0.62 28.50	16 Race Pace Club - KY-KY 59.51 (31.01)	58.78	59.51	661
83	Alexey Kolishchak r:+0.49 28.90	17 Gator Swim Club-NE 59.62 (30.72)	58.66	59.62	657
84		17 Premier Aquatics Club of Klein-GU 59.64 (30.95)	49.16 Y	59.64	657
85	Kai Van Westering r:+0.57 28.98	15 Mission Viejo Nadadores-CA 59.68 (30.70)	58.53	59.68	655













	Name	Age Team	Seed Time	Prelim Time	FINA
86	Will Taner r:+0.58 28.80	17 Chattahoochee Gold Swim Club-GA 59.71 (30.91)	58.53	59.71	654
87	Andy Huang r:+0.59 28.81	17 Peak Swimming-PC 59.72 (30.91)	48.51 Y	59.72	654
88	Tony Ponomarev r:+0.65 29.35	15 Evergreen Swim Club-PN	58.63	59.73	654
89	Jackson Mussler	59.73 (30.38) 16 Lakeside Swim Team-KY	59.12	59.79	652
*90	r:+0.62 28.79 Daniel Gallagher	59.79 (31.00) 17 Dynamo Swim Club-GA	58.67	59.83	650
*90	r:+0.57 28.83 Cris Gore	59.83 (31.00) 17 Sierra Marlins Swim Team-SN	59.49	59.83	650
92	r:+0.61 28.85 Austin Lane	59.83 (30.98)  16 Fresno Dolphins Swim Team-CC	49.25 Y	59.89	648
93	r:+0.56 29.19 Christopher Paxton	59.89 (30.70) 16 Powel Crosley, Jr. YMCA-OH	59.51	59.99	645
94		59.99 (30.69) 16 Mason Manta Rays-OH	59.26	1:00.03	644
95	r:+0.55 28.66 Neal Morsi	1:00.03 (31.37) 18 Southern Kentucky Swim Club-KY	50.27 Y	1:00.05	643
96	r:+0.64 28.92 Charlie Kaye	1:00.05 (31.13) 18 SwimAtlanta-GA	57.99	1:00.07	643
97	r:+0.58 28.18 Aiden Neuman	1:00.07 (31.89) 16 Canton City Schools-LE	58.63	1:00.15	640
98	r:+0.56 28.95 Braden Beagle	1:00.15 (31.20) 15 Rose Bowl Aquatics-CA	59.50	1:00.34	634
*99	r:+0.56 28.70 Joe Hunt	1:00.34 (31.64) 17 Alamo Area Aquatic Association-ST	49.28 Y	1:00.37	633
*99	r:+0.58 28.94 Zhenya Ingram	1:00.37 (31.43) 17 American Energy Swim Club-OK	50.41 Y	1:00.37	633
101		1:00.37 (31.58) 17 Lakeside Aquatic Club-NT	58.65	1:00.40	632
102	1	1:00.40 (31.63) 17 Waterloo Swimming-ST	58.55	1:00.46	630
103	r:+0.66 28.82 Jonathan Affeld	1:00.46 (31.64) 17 Alto Swim Club-PC	49.32 Y	1:00.47	630
103	r:+0.52 29.42 Brian Wong r:+0.50 29.26	1:00.47 (31.05) 18 Quicksilver Swimming-PC	50.36 Y	1:00.47	630
105	r:+0.50 29.26 Hunter Gubeno r:+0.71 28.94	1:00.47 (31.21) 17 South Lyon Aquatics-MI	59.19	1:00.52	628
106	Adam Haig r:+0.61 28.93	1:00.52 (31.58) 17 Aquatex Swim Team-ST	49.30 Y	1:00.62	625
107	Kaleb Brannock	1:00.62 (31.69) 17 Lexington Dolphins-KY	49.28 Y	1:00.63	625
108	r:+0.54 28.82 Kevin Kyi r:+0.50 28.77	1:00.63 (31.81) 16 Seattle Metropolitan Aquatic C-PN 1:00.66 (31.89)	58.76	1:00.66	624















## Preliminaries ... (Event 25 Men 100 LC Meter Backstroke)

	Name	Age	Team	Seed Time	Prelim Time	FINA
109	Carson Brockette	16	Dallas Mustangs-NT	59.69	1:00.68	623
	r:+0.53 29.42	1:00.68 (31.26	)			
110	Ethan Riser	18	Waterloo Swimming-ST	59.37	1:00.80	620
	r:+0.63 29.35	1:00.80 (31.45	9)			
111	Andrew Witty	17	Bainbridge Island Swim Club-PN	50.65 Y	1:00.89	617
	r:+0.62 29.16	1:00.89 (31.73	)			
112	Andrei Spiride	17	Select Team of Aquatic Racers-NT	58.63	1:00.92	616
	r:+0.65 29.16	1:00.92 (31.76	o)			
113	Alex Sun	18	York YMCA-MA	58.81	1:01.20	608
	r:+0.56 29.74	1:01.20 (31.46	5)			
114	Kevin Houseman	18	Bainbridge Island Swim Club-PN	50.99 Y	1:06.09	482
	r:+0.55 31.05	1:06.09 (35.04	·)			
	Jon Bernard	18	Mason Manta Rays-OH	59.65	DQ	
	r:+0.58					
	Maxwell Reich	17	Phoenix Swimming-NE	50.81 Y	DFS	
	Victor Tremblay	18	Blue Tide Aquatics-GU	50.77 Y	DFS	
	Dalton Lowe	17	Spring Swim Team-GU	49.61 Y	DFS	
	Ethan Hu	17	Peak Swimming-PC	49.28 Y	DFS	
	Jacob McDonald	17	Mason Manta Rays-OH	57.90	DFS	
	Forest Webb	18	H2okie Aquatics-VA	56.86	NS	
	Jack Grieshop	18	Nitro Swimming-ST	58.89	NS	

#### **Event 26 Women 4x200 LC Meter Freestyle Relay**

Jr World: 7:51.47 W 8/23/2017 Canada

K Noelle Sanchez, P Oleksiak, R Smith, T Ruck

Meet: 8:10.13 M 8/8/2013 York YMCA York

C Harnish, N Price, E Ilgenfritz, M Small

Team	Re	elay	Seed Time	Finals Time	FINA	Points
Long Island Aquatic Clu	b-MR	A	8:12.77	8:10.57	835	40
1) Tess Howley 14	2) r:0.34 B	ella Antoniuk 17	3) r:0.15 Lauryn Johnson 18	4) r:0.06 Chlo	oe Stepano	ek 17
r:+0.68 28.45	59.48 (59.48)	1:31.48 (1:31.48)	2:03.88 (2:03.88)			
2:32.30 (28.42)	3:03.04 (59.16)	3:34.92 (1:31.04)	4:07.07 (2:03.19)			
4:34.86 (27.79)	5:06.15 (59.08)	5:37.93 (1:30.86)	6:09.70 (2:02.63)			
6:37.02 (27.32)	7:07.35 (57.65)	7:38.79 (1:29.09)	8:10.57 (2:00.87)			
Brea Aquatics-CA		A	8:12.59	8:13.96	818	34
1) Zephy Koh 17	2) r:0.39 E	mily Trieu 18	3) r:0.19 Marly Lough 16	4) r:0.24 Just	ina Kozan	15
r:+0.55 28.80	59.91 (59.91)	1:31.64 (1:31.64)	2:04.01 (2:04.01)			
2:32.43 (28.42)	3:03.52 (59.51)	3:35.45 (1:31.44)	4:08.34 (2:04.33)			
4:36.52 (28.18)	5:07.86 (59.52)	5:40.85 (1:32.51)	6:14.50 (2:06.16)			
6:42.08 (27.58)	7:12.12 (57.62)	7:43.22 (1:28.72)	8:13.96 (1:59.46)			
SwimMAC Carolina-NC		A	8:20.14	8:14.34	816	32
1) Faith Hefner 18	2) r:0.37 K	ensley Merritt 17	3) r:0.59 Morgan Razewski 15	4) r:0.28 Eliz	abeth Sov	vards 15
r:+0.80 28.97	1:00.21 (1:00.21)	1:31.94 (1:31.94)	2:03.86 (2:03.86)			
2:32.27 (28.41)	3:03.52 (59.66)	3:35.50 (1:31.64)	4:07.68 (2:03.82)			
4:35.61 (27.93)	5:06.85 (59.17)	5:39.12 (1:31.44)	6:10.99 (2:03.31)			
6:39.13 (28.14)	7:10.17 (59.18)	7:42.25 (1:31.26)	8:14.34 (2:03.35)			
	Long Island Aquatic Clu 1) Tess Howley 14 r:+0.68 28.45 2:32.30 (28.42) 4:34.86 (27.79) 6:37.02 (27.32) Brea Aquatics-CA 1) Zephy Koh 17 r:+0.55 28.80 2:32.43 (28.42) 4:36.52 (28.18) 6:42.08 (27.58) SwimMAC Carolina-NC 1) Faith Hefner 18 r:+0.80 28.97 2:32.27 (28.41) 4:35.61 (27.93)	Long Island Aquatic Club-MR  1) Tess Howley 14  r:+0.68 28.45 59.48 (59.48) 2:32.30 (28.42) 3:03.04 (59.16) 4:34.86 (27.79) 5:06.15 (59.08) 6:37.02 (27.32) 7:07.35 (57.65)  Brea Aquatics-CA 1) Zephy Koh 17 2) r:0.39 E r:+0.55 28.80 59.91 (59.91) 2:32.43 (28.42) 3:03.52 (59.51) 4:36.52 (28.18) 5:07.86 (59.52) 6:42.08 (27.58) 7:12.12 (57.62)  SwimMAC Carolina-NC 1) Faith Hefner 18 2) r:0.37 K r:+0.80 28.97 1:00.21 (1:00.21) 2:32.27 (28.41) 3:03.52 (59.66) 4:35.61 (27.93) 5:06.85 (59.17)	Long Island Aquatic Club-MR       A         1) Tess Howley 14       2) r:0.34 Bella Antoniuk 17         r:+0.68 28.45       59.48 (59.48)       1:31.48 (1:31.48)         2:32.30 (28.42)       3:03.04 (59.16)       3:34.92 (1:31.04)         4:34.86 (27.79)       5:06.15 (59.08)       5:37.93 (1:30.86)         6:37.02 (27.32)       7:07.35 (57.65)       7:38.79 (1:29.09)         Brea Aquatics-CA       A         1) Zephy Koh 17       2) r:0.39 Emily Trieu 18         r:+0.55 28.80       59.91 (59.91)       1:31.64 (1:31.64)         2:32.43 (28.42)       3:03.52 (59.51)       3:35.45 (1:31.44)         4:36.52 (28.18)       5:07.86 (59.52)       5:40.85 (1:32.51)         6:42.08 (27.58)       7:12.12 (57.62)       7:43.22 (1:28.72)         SwimMAC Carolina-NC         1) Faith Hefner 18       2) r:0.37 kensley Merritt 17         r:+0.80 28.97       1:00.21 (1:00.21)       1:31.94 (1:31.94)         2:32.27 (28.41)       3:03.52 (59.66)       3:35.50 (1:31.64)         4:35.61 (27.93)       5:06.85 (59.17)       5:39.12 (1:31.44)	Long Island Aquatic Club-MR         A         8:12.77           1) Tess Howley 14         2) r:0.34 Bella Antoniuk 17         3) r:0.15 Lauryn Johnson 18           r:+0.68 28.45         59.48 (59.48)         1:31.48 (1:31.48)         2:03.88 (2:03.88)           2:32.30 (28.42)         3:03.04 (59.16)         3:34.92 (1:31.04)         4:07.07 (2:03.19)           4:34.86 (27.79)         5:06.15 (59.08)         5:37.93 (1:30.86)         6:09.70 (2:02.63)           6:37.02 (27.32)         7:07.35 (57.65)         7:38.79 (1:29.09)         8:10.57 (2:00.87)           Brea Aquatics-CA         A         8:12.59           1) Zephy Koh 17         2) r:0.39 Emily Trieu 18         3) r:0.19 Marly Lough 16           r:+0.55 28.80         59.91 (59.91)         1:31.64 (1:31.64)         2:04.01 (2:04.01)           2:32.43 (28.42)         3:03.52 (59.51)         3:35.45 (1:31.44)         4:08.34 (2:04.33)           4:36.52 (28.18)         5:07.86 (59.52)         5:40.85 (1:32.51)         6:14.50 (2:06.16)           6:42.08 (27.58)         7:12.12 (57.62)         7:43.22 (1:28.72)         8:13.96 (1:59.46)           SwimMAC Carolina-NC         A         8:20.14           1) Faith Hefner 18         2) r:0.37 kensley Merritt 17         3) r:0.59 Morgan Razewski 15           r:+0.80 28.97         1:00.21 (1:00.2	Long Island Aquatic Club-MR         A         8:12.77         8:10.57           1) Tess Howley 14         2) r:0.34 Bella Antoniuk 17         3) r:0.15 Lauryn Johnson 18         4) r:0.06 Chloronic Chlor	Long Island Aquatic Club-MR       A       8:12.77       8:10.57       835         1) Tess Howley 14       2) r:0.34 Bella Antoniuk 17       3) r:0.15 Lauryn Johnson 18       4) r:0.06 Chlor-Stepans         r:+0.68 28.45       59.48 (59.48)       1:31.48 (1:31.48)       2:03.88 (2:03.88)         2:32.30 (28.42)       3:03.04 (59.16)       3:34.92 (1:31.04)       4:07.07 (2:03.19)         4:34.86 (27.79)       5:06.15 (59.08)       5:37.93 (1:30.86)       6:09.70 (2:02.63)         6:37.02 (27.32)       7:07.35 (57.65)       7:38.79 (1:29.09)       8:10.57 (2:00.87)         Brea Aquatics-CA       A       8:12.59       8:13.96       818         1) Zephy Koh 17       2) r:0.39 Emily Trieu 18       3) r:0.19 Marly Lough 16       4) r:0.24 Justima Kozan         r:+0.55 28.80       59.91 (59.91)       1:31.64 (1:31.64)       2:04.01 (2:04.01)         2:32.43 (28.42)       3:03.52 (59.51)       3:35.45 (1:31.44)       4:08.34 (2:04.33)         4:36.52 (28.18)       5:07.86 (59.52)       5:40.85 (1:32.51)       6:14.50 (2:06.16)         6:42.08 (27.58)       7:12.12 (57.62)       7:43.22 (1:28.72)       8:13.96 (1:59.46)         SwimMAC Carolina-NC       A       8:20.14       4) r:0.28 Elizabeth Sow         r:+0.80 28.97       1:00.21 (1:00.21)       1:31.94 (1:31.94













## (Event 26 Women 4x200 LC Meter Freestyle Relay)

	Team	Re	elay	Seed Time	Finals Time	FINA	Points
4	Lakeside Aquatic Club-l	NT	A	8:17.35	8:16.16	807	30
	1) Amelia Liu 18	2) r:0.56 R	Riley Francis 15	3) r:0.35 Margaret Gholston 17	4) r:0.37 Nat	alie Whale	n 18
	r:+0.69 29.07	1:00.58 (1:00.58)	1:32.02 (1:32.02)	2:02.63 (2:02.63)			
	2:31.26 (28.63)	3:02.62 (59.99)	3:34.31 (1:31.68)	4:05.77 (2:03.14)			
	4:34.87 (29.10)	5:06.79 (1:01.02)	5:39.23 (1:33.46)	6:10.91 (2:05.14)			
	6:39.79 (28.88)	7:11.74 (1:00.83)	7:43.89 (1:32.98)	8:16.16 (2:05.25)			
5	SwimMAC Carolina-NC		В	8:23.04	8:16.93	804	28
	1) Summer Eaker 16	2) r:0.37 Ja	anie Smith 18	3) r:0.38 Ellie Vannote 17	4) r:0.44 Sar	ah Barton i	17
	r:+0.77 29.43	1:01.04 (1:01.04)	1:33.00 (1:33.00)	2:04.29 (2:04.29)			
	2:32.16 (27.87)	3:03.64 (59.35)	3:35.92 (1:31.63)	4:08.11 (2:03.82)			
	4:36.84 (28.73)	5:08.69 (1:00.58)	5:40.71 (1:32.60)	6:12.80 (2:04.69)			
	6:40.80 (28.00)	7:11.67 (58.87)	7:44.03 (1:31.23)	8:16.93 (2:04.13)			
6	Club Wolverine-MI		A	8:17.77	8:17.81	799	26
	1) Sydney Stricklin 16	2) r:0.35 K	Kaylee Williams 17	3) r:0.29 Sophia Tuinman 16	4) r:0.22 Har	ınah Bellaı	rd 14
	r:+0.71 28.42	59.31 (59.31)	1:31.38 (1:31.38)	2:03.31 (2:03.31)			
	2:31.81 (28.50)	3:03.18 (59.87)	3:35.12 (1:31.81)	4:07.08 (2:03.77)			
	4:35.80 (28.72)	5:07.40 (1:00.32)	5:40.34 (1:33.26)	6:13.45 (2:06.37)			
	6:42.61 (29.16)	7:14.07 (1:00.62)	7:46.37 (1:32.92)	8:17.81 (2:04.36)			
7	Dynamo Swim Club-GA		A	8:22.52	8:19.56	791	24
	1) Abby Pilkenton 17		Jade Foelske 17	3) r:0.37 Rye Ulett 14	4) r:0.06 Tris		
	r:+0.69 29.34	1:00.56 (1:00.56)	1:32.59 (1:32.59)	2:04.69 (2:04.69)	,		
	2:33.90 (29.21)	3:05.78 (1:01.09)	3:38.48 (1:33.79)	4:11.04 (2:06.35)			
	4:39.44 (28.40)	5:11.18 (1:00.14)	5:43.78 (1:32.74)	6:16.76 (2:05.72)			
	6:44.37 (27.61)	7:15.52 (58.76)	7:47.29 (1:30.53)	8:19.56 (2:02.80)			
8	Carmel Swim Club-IN		Α	8:22.66	8:19.78	790	22
Ü	1) Kendra Bowen 18		Fretchen Lueking 16	3) r:0.30 Madelyn Christman 16			
	r:+0.81 29.40	1:00.40 (1:00.40)	1:32.31 (1:32.31)	2:03.64 (2:03.64)	1,110.001.01	ijii oilaoi	10
	2:32.26 (28.62)	3:03.64 (1:00.00)	3:36.40 (1:32.76)	4:08.61 (2:04.97)			
	4:37.30 (28.69)	5:09.09 (1:00.48)	5:41.97 (1:33.36)	6:14.82 (2:06.21)			
	6:43.52 (28.70)	7:14.74 (59.92)	7:47.27 (1:32.45)	8:19.78 (2:04.96)			
9	Tide Swimming-VA		A	8:13.73	8:20.77	785	18
	1) Kayla Wilson 15		Ille Caldow 17	3) r:0.41 Abby Reardon 16	4) r:0.23 San		
	r:+0.74 28.89	1:00.34 (1:00.34)	1:32.36 (1:32.36)	2:03.82 (2:03.82)	1) 1.0.20 0411	idirtiid rad	uci io
	2:32.18 (28.36)	3:04.00 (1:00.18)	3:36.81 (1:32.99)	4:09.66 (2:05.84)			
	4:37.86 (28.20)	5:09.72 (1:00.06)	5:42.07 (1:32.41)	6:14.62 (2:04.96)			
	6:43.27 (28.65)	7:15.05 (1:00.43)	7:47.86 (1:33.24)	8:20.77 (2:06.15)			
10	Long Island Aquatic Clu	• •	В	8:21.90	8:22.01	779	14
10	1) Cavan Gormsen 14			143) r:0.53 Sophia Karras 15	4) r:0.19 Joan		
	r:+0.71 29.61	1:01.34 (1:01.34)	1:33.05 (1:33.05)	2:04.45 (2:04.45)	4) 1.0.1 7 Juan	inc cash ic	,
	2:32.76 (28.31)	3:03.95 (59.50)	3:35.60 (1:31.15)	4:07.42 (2:02.97)			
	4:36.28 (28.86)	5:07.92 (1:00.50)	5:39.93 (1:32.51)	6:11.81 (2:04.39)			
	6:40.87 (29.06)	7:14.08 (1:02.27)	7:48.21 (1:36.40)	8:22.01 (2:10.20)			
11			A (1.30.40)		0.22.22	770	12
11	1) Sydney Whiting 17	•	arah Bender 17	8:26.38 3) r:0.31 Megan Pulley 17	8:22.32 4) r:0.10 Car	778	12 lo 16
	r:+0.78 28.19		1:31.38 (1:31.38)		4) 1:0.10 Car	onne sneb	16 10
		59.53 (59.53)	, ,	2:03.03 (2:03.03)			
	2:31.49 (28.46)	3:03.72 (1:00.69)	3:36.38 (1:33.35)	4:09.06 (2:06.03)			
	4:37.38 (28.32) 6:44.03 (29.09)	5:09.24 (1:00.18)	5:42.29 (1:33.23)	6:14.94 (2:05.88)			
	0:44.03 (29.09)	7:16.32 (1:01.38)	7:49.67 (1:34.73)	8:22.32 (2:07.38)			













## (Event 26 Women 4x200 LC Meter Freestyle Relay)

12	Bluefish Swim Club-NE						
	Didensii Swiiii Ciub-NE		A	8:22.12	8:23.15	774	10
	1) Anna Hein 17		rynn Wright 15	3) r:0.33 Summer Smith 16	4) r:0.45 Erir		
	r:+0.82 29.92	1:01.42 (1:01.42)	1:34.04 (1:34.04)	2:06.03 (2:06.03)			
	2:34.20 (28.17)	3:05.57 (59.54)	3:37.92 (1:31.89)	4:10.43 (2:04.40)			
	4:39.26 (28.83)	5:11.05 (1:00.62)	5:43.56 (1:33.13)	6:15.68 (2:05.25)			
	6:44.51 (28.83)	7:16.74 (1:01.06)	7:49.99 (1:34.31)	8:23.15 (2:07.47)			
13	Aquatic Team Of Meckle		A	8:27.61	8:23.23	774	8
	1) Ellie Marquardt 18	•	atie Rauch 16	3) r:0.38 Liza Whitmire 17	4) r:0.47 Jess		
	r:+0.80 27.98	58.79 (58.79)	1:30.58 (1:30.58)	2:02.30 (2:02.30)		,	
	2:30.91 (28.61)	3:02.52 (1:00.22)	3:34.20 (1:31.90)	4:06.57 (2:04.27)			
	4:35.85 (29.28)	5:07.86 (1:01.29)	5:40.47 (1:33.90)	6:13.14 (2:06.57)			
	6:42.69 (29.55)	7:15.50 (1:02.36)	7:49.32 (1:36.18)	8:23.23 (2:10.09)			
14	Magnolia Aquatic Club-		A	8:21.23	8:23.24	774	6
	1) Jojo Daspit 17		aitlynn Sims 18	3) r:0.41 Zoe Nordmann 13	4) r:0.41 Lilli	e Nordman	
	r:+0.73 30.31	1:02.92 (1:02.92)	1:35.05 (1:35.05)	2:07.65 (2:07.65)	,		
	2:37.02 (29.37)	3:09.40 (1:01.75)	3:41.33 (1:33.68)	4:14.11 (2:06.46)			
	4:43.77 (29.66)	5:16.70 (1:02.59)	5:50.23 (1:36.12)	6:23.12 (2:09.01)			
	6:50.90 (27.78)	7:21.99 (58.87)	7:52.70 (1:29.58)	8:23.24 (2:00.12)			
15	North Baltimore Aquati		Α	8:25.92	8:25.47	763	4
10	1) Maggie Belbot 14		amantha Ai 17	3) r:0.64 Kacey McKenna 15	4) r:0.42 Meg		
	r:+0.62 28.65	1:00.98 (1:00.98)	1:33.76 (1:33.76)	2:07.30 (2:07.30)	1, 1.0.12 1.108	,	
	2:35.87 (28.57)	3:07.66 (1:00.36)	3:40.40 (1:33.10)	4:12.64 (2:05.34)			
	4:41.90 (29.26)	5:15.05 (1:02.41)	5:49.81 (1:37.17)	6:23.45 (2:10.81)			
	6:51.65 (28.20)	7:22.74 (59.29)	7:54.36 (1:30.91)	8:25.47 (2:02.02)			
16	Phoenix Swimming-NE	, ,	A	8:28.11	8:25.54	763	2
10	1) Malia Amuan 15		legan Reich 15	3) r:0.53 Emily Clements 17	4) r:0.54 Call		
	r:+0.69 28.79	1:00.48 (1:00.48)	1:32.63 (1:32.63)	2:04.69 (2:04.69)	1) 1.0.5 1 Gail	ic breiter 1	,
	2:32.96 (28.27)	3:04.56 (59.87)	3:37.28 (1:32.59)	4:10.04 (2:05.35)			
	4:39.16 (29.12)	5:11.93 (1:01.89)	5:45.46 (1:35.42)	6:19.87 (2:09.83)			
	6:48.85 (28.98)	7:20.97 (1:01.10)	7:53.71 (1:33.84)	8:25.54 (2:05.67)			
17	Bolles School Sharks-FI		A	8:29.47	8:26.66	758	
1,	1) Megan McGrath 15	_	nna Moore 15	3) r:0.45 Karaline Gavin 17	4) r:0.45 Lea		17
	r:+0.64 29.63	1:01.73 (1:01.73)	1:33.62 (1:33.62)	2:05.76 (2:05.76)	1) 1.0.13 Ecu	n Degeorge	17
	2:35.20 (29.44)	3:08.32 (1:02.56)	3:41.41 (1:35.65)	4:13.76 (2:08.00)			
	4:42.82 (29.06)	5:14.77 (1:01.01)	5:47.53 (1:33.77)	6:20.30 (2:06.54)			
	6:49.15 (28.85)	7:21.18 (1:00.88)	7:54.05 (1:33.75)	8:26.66 (2:06.36)			
18	Bellevue Club Swim Tea		A	8:15.34	8:26.86	757	
10	1) Gracie Felner 17		hristina Bradley 18	3) r:0.38 Gabby Dang 18	4) r:0.24 Ane		Q
	r:+0.68 28.60	1:00.12 (1:00.12)	1:32.30 (1:32.30)	2:05.25 (2:05.25)	4) 1.0.24 And	ta wyzga 1	O
	2:33.92 (28.67)	3:05.98 (1:00.73)	3:39.30 (1:34.05)	4:12.79 (2:07.54)			
	4:41.60 (28.81)	5:13.44 (1:00.65)	5:46.36 (1:33.57)	6:20.92 (2:08.13)			
	6:49.50 (28.58)	7:21.16 (1:00.24)	7:54.03 (1:33.11)	8:26.86 (2:05.94)			
10			7.54.03 (1.55.11) A		0.27 (2	754	
19	Palo Alto Stanford Aqua			8:24.39	8:27.62	754	. 10
	1) Audrey J-Cheng 14		arah Snyder 17	3) r:0.15 Sloane Reinstein 18	4) r:0.25 Dan	iene carter	10
	r:+0.67 29.32	1:01.56 (1:01.56)	1:34.27 (1:34.27)	2:06.94 (2:06.94)			
	2:35.32 (28.38)	3:07.36 (1:00.42)	3:40.93 (1:33.99)	4:14.84 (2:07.90)			
	4:43.25 (28.41) 6:48.38 (28.55)	5:14.95 (1:00.11)	5:47.27 (1:32.43)	6:19.83 (2:04.99)			
	0:40.38128.331	7:21.36 (1:01.53)	7:54.28 (1:34.45)	8:27.62 (2:07.79)			













## (Event 26 Women 4x200 LC Meter Freestyle Relay)

SwimAtlanta-GA		A	8:21.71	8:28.75 749	
1) Abby Grottle 17	2) r:0.42 G	igi Johnson 15	3) r:0.33 Caroline Irwin 16	4) r:0.36 Emma Alexan	der 18
r:+0.71 29.67	1:01.95 (1:01.95)	1:34.39 (1:34.39)	2:06.52 (2:06.52)		
2:35.51 (28.99)	3:07.38 (1:00.86)	3:39.88 (1:33.36)	4:12.20 (2:05.68)		
4:41.77 (29.57)	5:14.44 (1:02.24)	5:48.12 (1:35.92)	6:21.85 (2:09.65)		
6:50.93 (29.08)	7:22.49 (1:00.64)	7:55.41 (1:33.56)	8:28.75 (2:06.90)		
Jersey Wahoos-MA	I	A	8:28.77	8:28.94 748	
1) Lydia Palmer 15	2) r:0.36 A	nnie Behm 16	3) Erin Cavanagh 16	4) r:0.34 Grace Yoon 17	,
r:+0.63 29.67	1:01.28 (1:01.28)	1:34.18 (1:34.18)	2:07.81 (2:07.81)		
2:37.32 (29.51)	3:09.86 (1:02.05)	3:43.72 (1:35.91)	4:17.27 (2:09.46)		
4:45.58 (28.31)	5:16.67 (59.40)	5:49.20 (1:31.93)	6:21.84 (2:04.57)		
6:51.11 (29.27)	7:23.52 (1:01.68)	7:57.02 (1:35.18)	8:28.94 (2:07.10)		
			8:28.89	8:29.04 747	
		artina Peroni 15	3) r:0.52 Mia Lachey 17		;
	-			,	
				8:29.80 744	
	2) r:0.37 R	achel Rhee 18			
	-			,	
				8:32.16 734	
-	2) r:0.27 R	eese Lughill 16			6
				.,	-
				8.34.91 722	
				1,110100 0111111 1011111 10	
				0.35 31 721	
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	,	• •		TJ1.0.TO Mara Alleli 1	,
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	,	,			
			• •	0.25.42 720	
					. n. 10
* *				4) r:u.45 Danielle Preko	λb τg
2:35.87 (29.52) 4:45.79 (30.42)	5:18.63 (1:02.53)	5:51.73 (1:36.36)	4:15.37 (2:09.02) 6:25.03 (2:09.66)		
			0.72 03 17.08 661		
	1) Abby Grottle 17	1) Abby Grottle 17  1; +0.71 29.67  1:01.95 (1:01.95)  2:35.51 (28.99)  3:07.38 (1:00.86)  4:41.77 (29.57)  5:14.44 (1:02.24)  6:50.93 (29.08)  7:22.49 (1:00.64)  Jersey Wahoos-MA  1) Lydia Palmer 15  2:37.32 (29.51)  3:09.86 (1:02.05)  4:45.58 (28.31)  6:51.11 (29.27)  7:23.52 (1:01.68)  Ohio State Swim Club-OH  1) Jordan Aurnou-Rhees 17  2:36.89 (29.59)  3:09.17 (1:01.87)  4:43.44 (29.51)  6:51.70 (29.02)  7:23.93 (1:01.25)  Rancho San Dieguito-SI  1) Mia Kragh 16  2:32.75 (28.08)  4:39.77 (29.56)  6:48.61 (28.37)  Mason Manta Rays-OH  1) Brynna Wolfe 18  1:+0.71 29.95  1:02.47 (1:02.47)  2:37.29 (29.32)  3:09.51 (1:01.54)  4:45.43 (28.40)  6:53.85 (28.61)  7:29.44 (1:00.70)  Pleasanton Seahawks-PC  1) Miranda Heckman 18  1:+0.81 30.04  1:02.31 (1:02.31)  2:37.45 (29.07)  3:10.10 (1:01.72)  4:45.98 (29.50)  5:18.69 (1:02.21)  6:55.50 (29.44)  7:28.39 (1:02.23)  Sierra Marlins Swim Team-SN  1) Amber Myers 16  1:+0.68 28.72  1:01.40 (1:01.40)  2:35.87 (29.52)  3:08.88 (1:02.53)	1) Abby Grottle 17	1) Abby Grottle 17	1) Abby Grottle 17













#### (Event 26 Women 4x200 LC Meter Freestyle Relay)

	Team Relay		Seed Time	Finals Time	FINA	Points	
28	Carmel Swim Club-IN	В		8:26.31	8:43.64	687	
	1) Meghan Christman 14	2) r:0.66 Avery Williams 17 3		3) r:0.29 Devon Kitchel 15	4) r:0.38 Colleen Duffy 16		16
	r:+0.68 28.62	1:01.42 (1:01.42)	1:34.91 (1:34.91)	2:08.71 (2:08.71)			
	2:38.79 (30.08)	3:11.89 (1:03.18)	3:45.86 (1:37.15)	4:19.69 (2:10.98)			
	4:49.54 (29.85)	5:23.25 (1:03.56)	5:57.06 (1:37.37)	6:31.29 (2:11.60)			
	7:00.84 (29.55)	7:33.85 (1:02.56)	8:08.83 (1:37.54)	8:43.64 (2:12.35)			
	Dynamo Swim Club-GA	В		8:29.12	DFS		

#### **Event 27 Women 200 LC Meter IM**

2:17.39

**Trial Cut:** 

Jr World: 2:09.98 W 1/29/2017 Rikako Ikee JPN

Meet: 2:12.32 M 8/3/2015 Ella Eastin SOCAL Aquatics A

<u>Prelim Time</u> Age Team Finals Time FINA Points Name A - Final Iustina Kozan 15 Brea Aquatics-CA 2:16.62 2:12.74T 857 20 1 r:+0.69 28.50 1:03.38 (34.88) 1:43.59 (40.21) 2:12.74 (29.15) 13 Fox Valley Park District Ripti-IL 2:13.06T 851 Leah Haves 2:14.81 17 r:+0.82 29.24 1:03.08 (33.84) 1:42.17 (39.09) 2:13.06 (30.89) Felicia Pasadyn 17 SwimStrongsville-LE 2:17.11 2:14.92T 816 3 16 r:+0.72 29.27 1:43.34 (40.65) 1:02.69 (33.42) 2:14.92 (31.58) Tristen Ulett 17 Dynamo Swim Club-GA 2:17.66 2:15.97T 798 15 2:15.97 (32.29) 1:01.90 (33.73) r:+0.74 28.17 1:43.68 (41.78) 17 757 Swim-VA Colby Hurt 2:16.60T 787 5 2:17.71 14 r:+0.70 29.45 1:44.67 (38.87) 1:05.80 (36.35) 2:16.60 (31.93) Zoe Dixon 15 Nova of Virginia Aquatics, Inc-VA 2:17.18 2:16.81T 783 13 r:+0.69 28.45 1:43.63 (40.50) 2:16.81 (33.18) 1:03.13 (34.68) 17 Bellevue Club Swim Team-PN Sam Baron 2:17.83 2:17.86 765 12 1:04.17 (35.60) r:+0.70 28.57 1:45.42 (41.25) 2:17.86 (32.44) Samantha Tadder 16 Tide Swimming-VA 2:17.64 2:17.98 763 11 r:+0.59 29.76 1:05.85 (36.09) 1:45.59 (39.74) 2:17.98 (32.39) B - Final 16 Springfield Aquatics-AR \*9 Kate McCarville 2:17.35T 774 8 2:18.85 r:+0.71 28.65 1:03.91 (35.26) 1:45.46 (41.55) 2:17.35 (31.89) 17 Team Greenville-SC Anna Havens Rice 2:17.35T 774 8 2:18.38 r:+0.65 29.06 1:04.77 (35.71) 1:45.12 (40.35) 2:17.35 (32.23) 17 Y-Spartaquatics Swim Club-SC Hannah Ownbey 2:18.08 2:17.38T 773 6 r:+0.63 29.69 1:45.35 (41.46) 1:03.89 (34.20) 2:17.38 (32.03) 17 Loyola Blakefield Aquatics-MD 5 Lily Mead 2:18.40 2:17.97 763 12 r:+0.65 29.42 1:03.82 (34.40) 1:45.06 (41.24) 2:17.97 (32.91) 17 Nova of Virginia Aquatics, Inc-VA Sarah Bender 756 4 13 2:19.06 2:18.41 r:+0.71 29.76 1:05.01 (35.25) 1:45.60 (40.59) 2:18.41 (32.81) 15 Unattached Team-FL Ella Bathurst 2:18.46 755 3 2:18.51 14 r:+0.72 29.76 1:04.57 (34.81) 1:46.31 (41.74) 2:18.46 (32.15) 17 Hinsdale Swim Club-IL Callahan Dunn 2:18.98 2:19.32 741 2 15 r:+0.66 29.62 1:05.69 (36.07) 1:46.13 (40.44) 2:19.32 (33.19) 16 Y-Spartaquatics Swim Club-SC Annika McEnroe 2:18.81 2:19.56 738 1 16 r:+0.69 29.52 1:05.18 (35.66) 1:45.75 (40.57) 2:19.56 (33.81)















## C - Final ... (Event 27 Women 200 LC Meter IM)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA	Points
C - Fina	al						
17	Liza Whitmire	17 Aqu	atic Team Of Mecklenburg	g-NC 2:19.38	2:16.49 T	788	
	r:+0.71 29.19	1:03.22 (34.03)	1:44.47 (41.25)	2:16.49 (32.02)			
18	Rye Ulett	14 Dyn	amo Swim Club-GA	2:19.29	2:16.79 T	783	
	r:+0.73 29.28	1:03.60 (34.32)	1:44.37 (40.77)	2:16.79 (32.42)			
19	Gigi Johnson	15 Swii	mAtlanta-GA	2:19.22	2:18.01	763	
	r:+0.65 29.87	1:06.33 (36.46)	1:45.46 (39.13)	2:18.01 (32.55)			
20	Mia Chang	16 Bell	evue Club Swim Team-PN	2:19.41	2:18.59	753	
	r:+0.68 29.98	1:03.92 (33.94)	1:46.00 (42.08)	2:18.59 (32.59)			
21	Summer Stanfield	18 Logs	gerhead Aquatics-FL	2:19.50	2:18.92	748	
	r:+0.68 29.44	1:03.15 (33.71)	1:46.66 (43.51)	2:18.92 (32.26)			
22	Paige McCormick	17 Hud	lson Explorer Aquatic-LE	2:19.53	2:19.09	745	
	r:+0.71 31.61	1:05.94 (34.33)	1:46.91 (40.97)	2:19.09 (32.18)			
23	Margaret Gholston	17 Lake	eside Aquatic Club-NT	2:19.49	2:19.27	742	
	r:+0.69 29.23	1:05.12 (35.89)	1:46.97 (41.85)	2:19.27 (32.30)			
24	Clarissa Sabin	16 Berl	keley Aquatic Club-NJ	2:19.41	2:20.71	720	
	r:+0.74 29.41	1:06.62 (37.21)	1:46.72 (40.10)	2:20.71 (33.99)			

### Event 27 Women 200 LC Meter IM

Jr World: 2:09.98 W 1/29/2017 Rikako Ikee JPN

Meet: 2:12.32 M 8/3/2015 Ella Eastin SOCAL Aquatics A

Trial Cut: 2:17.39 T

	111di Cdt. 2.17.57	•					
	Name	Age Tea	m	Seed '	<u> Time</u>	Prelim Time	FINA
relim	inaries						
1	Leah Hayes	13 Fox	Valley Park District Ript	i-IL 2:1	7.62	2:14.81 T	q818
	r:+0.81 29.85	1:04.00 (34.15)	1:43.44 (39.44)	2:14.81 (31.3	7)		
2	Justina Kozan	15 Brea	a Aquatics-CA	2:1	4.04	2:16.62 T	q786
	r:+0.69 30.01	1:05.41 (35.40)	1:45.97 (40.56)	2:16.62 (30.6	5)		
3	Felicia Pasadyn	17 Swi	mStrongsville-LE	2:1	7.84	2:17.11 T	q778
	r:+0.71 29.70	1:03.55 (33.85)	1:45.19 (41.64)	2:17.11 (31.9	2)		
4	Zoe Dixon	15 Nov	a of Virginia Aquatics, Ir	nc-VA 2:1	5.28	2:17.18T	q777
	r:+0.53 29.55	1:02.53 (32.98)	1:44.40 (41.87)	2:17.18 (32.7)	8)		
5	Samantha Tadder	16 Tide	e Swimming-VA	2:1	8.09	2:17.64	q769
	r:+0.72 29.71	1:05.58 (35.87)	1:45.36 (39.78)	2:17.64 (32.2	8)		
6	Tristen Ulett	17 Dyn	amo Swim Club-GA	2:1	9.54	2:17.66	q769
	r:+0.76 28.80	1:02.81 (34.01)	1:45.73 (42.92)	2:17.66 (31.9	3)		
7	Colby Hurt	17 757	Swim-VA	2:1	8.75	2:17.71	q768
	r:+0.71 30.00	1:06.36 (36.36)	1:45.76 (39.40)	2:17.71 (31.9	5)		
8	Sam Baron	17 Bell	evue Club Swim Team-P	N 2:1	7.78	2:17.83	q766
	r:+0.69 29.02	1:04.47 (35.45)	1:44.92 (40.45)	2:17.83 (32.9	1)		
9	Hannah Ownbey	17 Y-Sp	artaquatics Swim Club-S	SC 2:1	9.42	2:18.08	q762
	r:+0.68 29.69	1:04.52 (34.83)	1:45.44 (40.92)	2:18.08 (32.6	4)		
10	Anna Havens Rice	17 Tear	m Greenville-SC	2:1	7.71	2:18.38	q757
	r:+0.68 30.22	1:04.95 (34.73)	1:45.63 (40.68)	2:18.38 (32.7	5)		
11	Lily Mead	17 Loy	ola Blakefield Aquatics-N	MD 2:2	1.95	2:18.40	q756
	r:+0.69 29.46	1:04.72 (35.26)	1:45.33 (40.61)	2:18.40 (33.0	7)		













	Name	Age Team	Seed Time	Prelim Time	FINA
2	Ella Bathurst	15 Unattached Team-FL	2:18.88	2:18.51	q754
	r:+0.75 30.22	1:04.80 (34.58) 1:46.62 (41.82)	2:18.51 (31.89)		
3	Annika McEnroe	16 Y-Spartaquatics Swim Club	o-SC 2:00.39 Y	2:18.81	q750
	r:+0.71 29.56	1:05.19 (35.63) 1:46.77 (41.58)	2:18.81 (32.04)		
4	Kate McCarville	16 Springfield Aquatics-AR	2:18.19	2:18.85	q749
	r:+0.72 28.84	1:03.76 (34.92) 1:46.75 (42.99)	2:18.85 (32.10)		
15	Callahan Dunn	17 Hinsdale Swim Club-IL	2:19.08	2:18.98	q747
	r:+0.66 30.04	1:05.42 (35.38) 1:45.77 (40.35)	2:18.98 (33.21)		
16	Sarah Bender	17 Nova of Virginia Aquatics,		2:19.06	q746
	r:+0.60 29.92	1:04.81 (34.89) 1:45.62 (40.81)	2:19.06 (33.44)		•
17	Gigi Johnson	15 SwimAtlanta-GA	2:18.77	2:19.22	q743
1/	r:+0.72 29.34	1:06.15 (36.81) 1:46.27 (40.12)	2:19.22 (32.95)	2.17.22	q/ <del>1</del> 3
10	Rye Ulett	14 Dynamo Swim Club-GA	2:20.12	2:19.29	q742
10	r:+0.75 29.77	1:04.14 (34.37) 1:46.92 (42.78)	2:19.29 (32.37)	2.17.29	4/74
10		1:04.14 (34.37) 1:46.92 (42.78) 17 Aquatic Team Of Mecklenb		2.10.20	a740
19	Liza Whitmire			2:19.38	q740
20	r:+0.71 29.84	1:04.09 (34.25) 1:45.84 (41.75)	2:19.38 (33.54)	0.40.44	740
20	Mia Chang	16 Bellevue Club Swim Team-		2:19.41	q740
0.0	r:+0.56 29.94	1:03.78 (33.84) 1:46.27 (42.49)	2:19.41 (33.14)		7.40
20	Clarissa Sabin	16 Berkeley Aquatic Club-NJ	2:19.88	2:19.41	q740
	r:+0.73 29.73	1:06.34 (36.61) 1:46.18 (39.84)	2:19.41 (33.23)		
22	Margaret Gholston	17 Lakeside Aquatic Club-NT		2:19.49	q739
	r:+0.73 29.32	1:04.77 (35.45) 1:46.36 (41.59)	2:19.49 (33.13)		
23	Summer Stanfield	18 Loggerhead Aquatics-FL	1:59.93 Y	2:19.50	q738
	r:+0.66 29.49	1:03.77 (34.28) 1:47.51 (43.74)	2:19.50 (31.99)		
24	Paige McCormick	17 Hudson Explorer Aquatic-	LE 2:18.47	2:19.53	q738
	r:+0.69 31.33	1:06.67 (35.34) 1:47.13 (40.46)	2:19.53 (32.40)		
25	Charity Pittard	18 Boise YMCA Swim Team-S	R 2:19.72	2:19.57	737
	r:+0.70 30.15	1:07.10 (36.95) 1:46.62 (39.52)	2:19.57 (32.95)		
26	Summer Smith	16 Bluefish Swim Club-NE	2:16.95	2:19.65	736
-	r:+0.65 30.24	1:04.70 (34.46) 1:46.53 (41.83)	2:19.65 (33.12)		
27	Claire Donan	17 Lakeside Swim Team-KY	2:17.92	2:19.77	734
_ /	r:+0.67 30.01	1:05.07 (35.06) 1:46.82 (41.75)	2:19.77 (32.95)	2.17.77	/ J 1
28	Katie Rauch	16 Aquatic Team Of Mecklenh	` '	2:19.87	733
۷۵	r:+0.73 29.70	1:04.08 (34.38) 1:47.17 (43.09)	2:19.87 (32.70)	2.17.07	/33
20	Zoe Skirboll	14 Racer X Aquatics-AM	2:19.87 (32.70)	2:20.08	729
29				2:20.08	147
20	r:+0.75 29.32	1:08.07 (38.75) 1:47.31 (39.24) 16 Jersey Wahoos-MA	2:20.08 (32.77)	2 20 25	727
3U	Erin Cavanagh		2:20.28	2:20.25	727
24	r:+0.64 30.76	1:06.13 (35.37) 1:47.72 (41.59)	2:20.25 (32.53)	0.000	<b>505</b>
31	Grace Wey	17 Unattached-GU	2:20.37	2:20.34	725
	r:+0.76 29.61	1:05.35 (35.74) 1:47.57 (42.22)	2:20.34 (32.77)		
32	Sara Stotler	16 Planet Swim Aquatics-FL	2:19.68	2:20.41	724
	r:+0.67 29.20	1:04.93 (35.73) 1:48.54 (43.61)	2:20.41 (31.87)		
33	Hayley Kimmel	14 Linn-Mar Swim Team-IA	2:20.34	2:20.42	724
	r:+0.71 30.71	1:07.53 (36.82) 1:47.99 (40.46)	2:20.42 (32.43)		
	Kennedy Noble	15 YMCA Westside Silver Fins	s-AZ 2:02.13 Y	2:20.50	723
34	Reillieuy Nobie	19 111011 11001010 01110111110		2.20.50	, 23













	Name	-		Seed Time	Prelim Time	
5	Ella Flowers	15 Rice	e Aquatics-GU	2:19.29	2:20.56	722
	r:+0.68 29.70	1:06.38 (36.68)	1:47.09 (40.71)	2:20.56 (33.47)		
6	Grace Yoon	17 Jers	ey Wahoos-MA	2:20.88	2:20.73	719
	r:+0.66 30.67	1:08.46 (37.79)	1:48.57 (40.11)	2:20.73 (32.16)		
37	Cora Dupre	18 Mas	on Manta Rays-OH	2:16.81	2:20.93	716
	r:+0.64 29.03	1:04.44 (35.41)	1:47.43 (42.99)	2:20.93 (33.50)		
38	Zoe Summar	14 Exc	el Aquatics-SE	2:02.18 Y	2:20.98	715
	r:+0.74 31.17	1:07.00 (35.83)	1:47.63 (40.63)	2:20.98 (33.35)		
39	*Jade Foelske		amo Swim Club-GA	2:19.86	2:21.27	711
	r:+0.70 29.60	1:06.96 (37.36)	1:48.56 (41.60)	2:21.27 (32.71)		
40	Maggie Belbot		th Baltimore Aquatic Cl		2:21.30	711
	r:+0.63 28.90	1:06.03 (37.13)	•	2:21.30 (32.92)	2.21.00	,
11	Allison Henry		Swimming-MA	2:21.17	2:21.31	710
	r:+0.70 31.18	1:08.46 (37.28)	1:49.54 (41.08)	2:21.31 (31.77)	2.21.51	710
42	Rachel Sabotin		Olympia Swim Team-II		2:21.35	710
12	r:+0.80 30.40	1:06.16 (35.76)	1:48.97 (42.81)	2:21.35 (32.38)	2.21.33	710
1.2	Ana Jih-Schiff		w Canyon Country Club		2:21.37	710
13	r:+0.75 30.00	1:07.31 (37.31)	1:48.81 (41.50)	2:21.37 (32.56)	2.21.37	710
11	Lucy Bell		Collins Area Swim Tear		2:21.40	709
44	r:+0.69 29.17	1:05.30 (36.13)	1:48.65 (43.35)	2:21.40 (32.75)	2.21.40	709
4 F			th Baltimore Aquatic Cl		2.21.41	709
45	Samantha Ai		=		2:21.41	709
10	r:+0.73 30.47	1:08.20 (37.73)	1:48.57 (40.37)	2:21.41 (32.84)	2 24 72	704
10	Rachel Butler		conwood Heights Aquati		2:21.72	704
47	r:+0.86 31.55	1:06.12 (34.57)	1:48.01 (41.89)	2:21.72 (33.71)	2 24 02	702
4/	Kyra Sommerstad		ee Village Swim Club-Mi		2:21.82	703
40	r:+0.75 29.55	1:04.30 (34.75)	1:48.78 (44.48)	2:21.82 (33.04)	2.24.05	702
48	Julia Heimstead		ves Bloomington/Norma		2:21.85	702
	r:+0.78 30.46	1:05.05 (34.59)	1:50.45 (45.40)	2:21.85 (31.40)	0.04.00	<b>7</b> 00
49			evue Club Swim Team-F		2:21.88	702
	r:+0.68 29.61	1:06.42 (36.81)	1:48.12 (41.70)	2:21.88 (33.76)		
50	Megan Deuel		k Swim Team o-NI/PACI		2:21.94	701
	r:+0.80 30.22	1:04.48 (34.26)	1:49.46 (44.98)	2:21.94 (32.48)		
51	Diana Bates	_	halt Green Unified Aqua		2:22.08	699
	r:+0.82 30.02	1:06.12 (36.10)	1:48.53 (42.41)	2:22.08 (33.55)		
52	Rosie Murphy		ra Marlins Swim Team-S		2:22.11	699
	r:+0.67 30.43	1:06.16 (35.73)	1:49.34 (43.18)	2:22.11 (32.77)		
53	Katie McClintock		Harbor Twp Seahawks-		2:22.16	698
	r:+0.63 30.52	1:07.16 (36.64)	1:48.35 (41.19)	2:22.16 (33.81)		
54	Vanessa Chong	16 Bad	ger Swim Club,IncMR	2:22.11	2:22.43	694
	r:+0.61 29.50	1:05.97 (36.47)	1:49.35 (43.38)	2:22.43 (33.08)		
55	Sydney Stricklin	16 Clul	o Wolverine-MI	2:21.62	2:22.45	694
	r:+0.73 29.37	1:05.43 (36.06)	1:49.35 (43.92)	2:22.45 (33.10)		
56	Shelby Suppiger	16 Cro	w Canyon Country Club	Shark-PC 2:02.15 Y	2:22.54	692
	r:+0.61 31.14	1:07.26 (36.12)	1:49.81 (42.55)	2:22.54 (32.73)		
57	Ellie Marquardt	18 Aqu	atic Team Of Mecklenbu	rg-NC 2:01.08 Y	2:22.59	691
	r:+0.80 30.20	1:06.80 (36.60)	1:49.90 (43.10)	2:22.59 (32.69)		













	Name	_	Seed Time	Prelim Time	FINA
58	Jodi Ogle	18 Y-Spartaquatics Swim Clu	b-SC 2:22.36	2:22.61	691
	r:+0.77 31.77	1:06.26 (34.49) 1:48.48 (42.22)	2:22.61 (34.13)		
59	Julia Podkoscielny	14 Pine Crest Swimming-FG	2:19.71	2:22.78	689
	r:+0.73 30.31	1:06.90 (36.59) 1:49.70 (42.80)	2:22.78 (33.08)		
60	Mary Codevilla	15 Elevation Athletics-CO	2:21.08	2:23.13	684
	r:+0.72 29.89	1:06.09 (36.20) 1:48.40 (42.31)	2:23.13 (34.73)		
61	Emme Nelson	18 SwimMAC Carolina-NC	2:21.24	2:23.21	683
	r:+0.71 31.38	1:08.29 (36.91) 1:49.40 (41.11)	2:23.21 (33.81)		
62	Paige Maceachern	16 Pine Crest Swimming-FG	2:20.84	2:23.28	682
_	r:+0.78 30.49	1:07.36 (36.87) 1:49.61 (42.25)	2:23.28 (33.67)		332
63	Molly Blanchard	15 Poseidon Swimming Inc-V		2:23.29	681
03	r:+0.75 30.82	1:06.01 (35.19) 1:49.11 (43.10)	2:23.29 (34.18)	2.25.27	001
61	Danielle Prekop	18 Scarlet Aquatics-NJ	2:20.91	2:23.30	681
04	r:+0.76 30.92	1:08.02 (37.10) 1:49.58 (41.56)	2:23.30 (33.72)	2.23.30	001
65		1:08.02 (37.10) 1:49.38 (41.30)	2:20.66	2:23.38	680
υɔ	Junseo Kim 30.13			2:23.38	υου
		1:06.45 (36.32) 1:50.88 (44.43)	2:23.38 (32.50)	2 22 44	600
00	Emma Weber	15 Univ of Denver Hilltopper		2:23.41	680
<b>.</b> .	r:+0.68 30.26	1:07.61 (37.35) 1:48.26 (40.65)	2:23.41 (35.15)	2.22.45	650
67	Emily Lenihan	17 Lakeside Swim Team-KY	2:18.97	2:23.47	679
	r:+0.70 29.57	1:04.27 (34.70) 1:49.23 (44.96)	2:23.47 (34.24)		
68	Renee Gillilan	15 Fort Collins Area Swim Te		2:23.48	679
	r:+0.62 29.58	1:06.01 (36.43) 1:50.13 (44.12)	2:23.48 (33.35)		
68	Eliza Brown	15 Commonwealth Swimmin		2:23.48	679
	r:+0.67 30.58	1:07.87 (37.29) 1:50.08 (42.21)	2:23.48 (33.40)		
70	Ellie Jew	18 Lake Oswego Swim Club-0		2:23.61	677
	r:+0.70 30.45	1:08.61 (38.16) 1:49.89 (41.28)	2:23.61 (33.72)		
71	Mackenzie McConagha	16 Nation's Capital Swim Clu		2:23.67	676
	r:+0.71 29.48	1:06.70 (37.22) 1:50.35 (43.65)	2:23.67 (33.32)		
72	Nicola Lane	16 Mason Manta Rays-OH	2:22.39	2:23.75	675
	r:+0.72 30.86	1:07.06 (36.20) 1:50.21 (43.15)	2:23.75 (33.54)		
<sup>4</sup> 73	Natalie Whalen	18 Lakeside Aquatic Club-NT	2:21.42	2:23.78	674
	r:+0.65 29.76	1:06.34 (36.58) 1:50.77 (44.43)	2:23.78 (33.01)		
73	Jenna Watson	17 Lakeside Aquatic Club-NT	2:22.21	2:23.78	674
	r:+0.79 30.92	1:05.57 (34.65) 1:49.06 (43.49)	2:23.78 (34.72)		
73	*Isabella Abrajan	15 Mission Viejo Nadadores-		2:23.78	674
	r:+0.61 29.69	1:07.49 (37.80) 1:50.96 (43.47)	2:23.78 (32.82)		
76	Chase Davison	15 Univ of Denver Hilltopper	` ,	2:23.84	674
-	r:+0.68 31.70	1:07.98 (36.28) 1:49.69 (41.71)	2:23.84 (34.15)		
77		14 Solo Aquatics-NE	2:20.07	2:23.96	672
	r:+0.66 29.97	1:06.54 (36.57) 1:50.31 (43.77)	2:23.96 (33.65)	2.20.70	y : <del>-</del>
78	Anna Ogren	16 Rochester Swim Club-MN		2:23.98	672
, 0	r:+0.75 29.65	1:06.85 (37.20) 1:49.52 (42.67)	2:23.98 (34.46)	2.25.70	072
79	Reese Lugbill	16 Mason Manta Rays-OH	2:01.91 Y	2:24.10	670
17	r:+0.72 32.68	1:11.32 (38.64) 1:51.67 (40.35)	2:01.91 1	2.24.10	070
00		1:11.32 (38.64) 1:51.67 (40.35) 18 Hudson Explorer Aquatic-		2.24.20	666
80	Giovanna Cappabianca			2:24.38	666
	r:+0.62 31.24	1:09.37 (38.13) 1:50.92 (41.55)	2:24.38 (33.46)		













	Name	•	Seed Time	Prelim Time	FINA
1	Audrey J-Cheng	14 Palo Alto Stanford Aquatics-Po	C 2:19.99	2:24.39	666
	r:+0.68 30.00	1:07.28 (37.28) 1:50.59 (43.31)	2:24.39 (33.80)		
2	Hana Shimizu-Bowers	14 Long Island Aquatic Club-MR	2:22.48	2:24.45	665
	r:+0.79 30.00	1:06.56 (36.56) 1:50.94 (44.38)	2:24.45 (33.51)		
3	Ava Collinge	16 West Coast Aquatics-PN	2:20.55	2:24.54	664
,,,	r:+0.72 30.55	1:08.18 (37.63) 1:49.82 (41.64)	2:24.54 (34.72)	2.2 1.0 1	001
0.4	Iza Adame	16 Canyons Aquatic Club-CA	2:02.08Y	2:24.77	661
34	r:+0.72 30.44			2.24.77	001
0.5			2:24.77 (34.68)	2 24 70	((1
85	Brandi Vu	18 Elevation Athletics-CO	2:03.62 Y	2:24.78	661
	r:+0.69 30.49	1:06.81 (36.32) 1:49.21 (42.40)	2:24.78 (35.57)		
86	Madelyn Christman	16 Carmel Swim Club-IN	2:20.97	2:24.90	659
	r:+0.70 29.88	1:07.02 (37.14) 1:51.63 (44.61)	2:24.90 (33.27)		
37	Marly Lough	16 Brea Aquatics-CA	2:21.89	2:24.98	658
	r:+0.63 30.16	1:07.31 (37.15) 1:51.70 (44.39)	2:24.98 (33.28)		
38	Lizzie Danforth	17 Nova of Virginia Aquatics, Inc-	-VA 2:21.81	2:25.10	656
	r:+0.73 30.12	1:05.49 (35.37) 1:50.75 (45.26)	2:25.10 (34.35)		
89		18 Bluefish Swim Club-NE	1:59.93 Y	2:25.16	655
	r:+0.73 30.54	1:07.64 (37.10) 1:49.98 (42.34)	2:25.16 (35.18)		
90	Christina Bradley	18 Bellevue Club Swim Team-PN	2:22.00	2:25.20	655
70	r:+0.69 30.23	1:06.87 (36.64) 1:51.71 (44.84)	2:25.20 (33.49)	2.25.20	033
٥٥		17 The Olympic Club-PC		2:25.20	655
90	Crystal Murphy		2:03.54Y	2:25.20	033
00	r:+0.65 30.45	1:08.14 (37.69) 1:51.78 (43.64)	2:25.20 (33.42)	2.25.66	640
92	Madeline Meredith	15 Lakeside Swim Team-KY	2:03.50 Y	2:25.66	649
	r:+0.63 30.64	1:07.46 (36.82) 1:51.84 (44.38)	2:25.66 (33.82)		
93	Ella Smith	15 Bluefish Swim Club-NE	2:22.08	2:25.68	648
	r:+0.72 32.10	1:09.53 (37.43) 1:51.03 (41.50)	2:25.68 (34.65)		
94	Brynn Curtis	17 York Swim Club-PV	2:03.08 Y	2:25.70	648
	r:+0.80 32.59	1:10.13 (37.54) 1:50.41 (40.28)	2:25.70 (35.29)		
95	Lainy Kruger	14 Northern KY Clippers Swimm	ing-OH 2:19.82	2:25.81	647
	r:+0.70 31.52	1:10.50 (38.98) 1:51.40 (40.90)	2:25.81 (34.41)		
96	Natalie Mannion	15 Commonwealth Swimming-Nl		2:26.05	643
-	r:+0.75 30.32	1:05.50 (35.18) 1:52.42 (46.92)	2:26.05 (33.63)	<del>-</del>	
97	Jess Yeager	17 Nitro Swimming-ST	2:22.06	2:26.17	642
- •	r:+0.73 30.46	1:09.44 (38.98) 1:51.83 (42.39)	2:26.17 (34.34)	2.20.17	
98	Laci Black	15 Rockwall Aquatic Center of Ex		2:26.20	641
70	r:+0.63 30.21	1:07.64 (37.43) 1:51.80 (44.16)	2:26.20 (34.40)	2.20.20	011
00				2.26.24	6.1.1
99	Grace Rainey	14 SwimMAC Carolina-NC	2:20.29	2:26.24	641
00	r:+0.83 31.19	1:10.44 (39.25) 1:51.44 (41.00)	2:26.24 (34.80)	2.24.67	(22
00	Mary Martin	16 Greater Des Moines YMCA-IA	2:02.96Y	2:26.85	633
	r:+0.83 32.40	1:09.32 (36.92) 1:52.38 (43.06)	2:26.85 (34.47)		
01	Audrey Richardson	17 Nasa Wildcat Aquatics-IL	2:21.70	2:26.89	632
	r:+0.76 31.17	1:07.31 (36.14) 1:52.70 (45.39)	2:26.89 (34.19)		
02	Meaghan Harnish	15 York YMCA-MA	2:22.13	2:27.16	629
	r:+0.80 31.86	1:09.82 (37.96) 1:53.03 (43.21)	2:27.16 (34.13)		
03				2:27.53	624
	•				
101 102 103	Audrey Richardson r:+0.76 31.17 Meaghan Harnish	17 Nasa Wildcat Aquatics-IL 1:07.31 (36.14) 1:52.70 (45.39) 15 York YMCA-MA	2:21.70 2:26.89 (34.19) 2:22.13 2:27.16 (34.13)		













## Preliminaries ... (Event 27 Women 200 LC Meter IM)

	Name	Age Team		Seed Time	Prelim Time	FINA
104	Morgan Rinn	17 Long Island	Express-MR	2:22.03	2:27.78	621
	r:+0.76 30.35	1:08.96 (38.61) 1:54	4.04 (45.08) 2:27	.78 (33.74)		
105	Michelle Morgan	14 Pipeline Sw	imming-FL	2:22.47	2:28.13	617
	r:+0.75 31.32	1:10.04 (38.72) 1:54	.83 (44.79) 2:28	.13 (33.30)		
106	Madeline Dyer	17 Firestone A	kron Swim Team-LE	2:03.28 Y	2:28.84	608
	r:+0.77 32.22	1:12.38 (40.16) 1:53	3.69 (41.31) 2:28	.84 (35.15)		
107	Kayla Graham	17 Nation's Ca	pital Swim Club-PV	2:00.13 Y	2:29.71	597
	r:+0.76 30.84	1:09.51 (38.67) 1:55	5.60 (46.09) 2:29	.71 (34.11)		
	Caroline Sheble	16 Nova of Virg	ginia Aquatics, Inc-VA	2:21.12	DQ	
	r:+0.72					
	Mai McKenna	18 Osprey Aqu	atics-PC	2:01.78Y	DQ	
	r:+0.73					
	Amelia Liu	18 Lakeside Ad	ıuatic Club-NT	2:21.04	DFS	
	Sophia Zhang	17 Asphalt Gre	en Unified Aquatics-MR	2:02.99Y	DFS	
	Zephy Koh	17 Brea Aquati	cs-CA	2:22.03	DFS	
	Alexandra Crisera	18 Beach Cities	s Swimming-CA	2:00.41 Y	DFS	
	Mandy Brenner	17 Socal Aquat	ics Association-CA	2:02.25 Y	DFS	
	Ella Ristic	17 Irvine Nova	quatics-CA	2:21.80	DFS	

### Event 28 Men 200 LC Meter IM

Jr World: 1:57.06 W 7/27/2017 Qin Haiyang CHN

Meet: 2:00.07 M 8/14/2009 Kyle Whitaker Duneland Swim Cl

Trial Cut: 2:04.09 T

	Name	Age Tear	m	Prelim Time	Finals Time	FINA	Points
A - Fin	al						
1	Tim Connery	16 Swir	nMAC Carolina-NC	2:01.58	2:02.21 T	811	20
	r:+0.68 25.76	58.30 (32.54)	1:33.65 (35.35)	2:02.21 (28.56)			
2	Zach Hils	18 Lexi	ngton Dolphins-KY	2:04.89	2:02.51 T	805	17
	r:+0.68 26.13	56.90 (30.77)	1:33.64 (36.74)	2:02.51 (28.87)			
3	Ansel Froass	17 Mas	on Manta Rays-OH	2:05.62	2:03.84T	780	16
	r:+0.70 27.07	1:00.07 (33.00)	1:34.87 (34.80)	2:03.84 (28.97)			
4	Baylor Nelson	16 Swir	nMAC Carolina-NC	2:05.00	2:04.00 T	777	15
	r:+0.66 25.80	57.12 (31.32)	1:33.98 (36.86)	2:04.00 (30.02)			
5	Arsenio Bustos	16 Woo	dbridge Aquatic Club-CT	2:03.99	2:04.55	766	14
	r:+0.66 25.72	57.84 (32.12)	1:34.84 (37.00)	2:04.55 (29.71)			
6	Will Goodwin	18 Univ	of Denver Hilltoppers-C	0 2:05.34	2:04.85	761	13
	r:+0.62 26.65	59.96 (33.31)	1:34.71 (34.75)	2:04.85 (30.14)			
7	Jack Meehan	17 Aqua	atic Team Of Mecklenbur	g-NC 2:05.01	2:05.07	757	12
	r:+0.69 27.14	58.95 (31.81)	1:34.98 (36.03)	2:05.07 (30.09)			
8	Tona Zinn	15 Soca	al Aquatics Association-C	A 2:05.51	2:05.81	743	11
	r:+0.63 26.84	58.96 (32.12)	1:35.40 (36.44)	2:05.81 (30.41)			
B - Fin	al						
9	Liam Bell	18 Us-A	Aquatics Club-GA	2:06.07	2:04.07 T	775	9
	r:+0.74 27.19	59.81 (32.62)	1:34.87 (35.06)	2:04.07 (29.20)			













## B - Final ... (Event 28 Men 200 LC Meter IM)

	Name	Age Team	Prelim Time	Finals Time	FINA	Points
10	Andrew Benson	17 Solo Aquatics-NE	2:05.69	2:04.34	770	7
	r:+0.63 26.05	59.07 (33.02) 1:36.02 (36.95)	2:04.34 (28.32)			
11	Hunter Kim	16 Badger Swim Club, IncM	R 2:06.14	2:05.01	758	6
	r:+0.60 26.63	59.23 (32.60) 1:35.51 (36.28)	2:05.01 (29.50)			
12	Nick Williams	17 Mission Viejo Nadadores-	-CA 2:06.40	2:05.48	749	5
	r:+0.66 27.14	59.16 (32.02) 1:35.39 (36.23)	2:05.48 (30.09)			
13	Hayden Zheng	16 Aquajets Swim Team-MN	2:06.57	2:06.14	738	4
	r:+0.69 27.22	59.90 (32.68) 1:35.68 (35.78)	2:06.14 (30.46)			
14	Jack Trujillo	17 Irvine Novaquatics-CA	2:06.53	2:07.24	719	3
	r:+0.61 26.73	59.35 (32.62) 1:35.50 (36.15)	2:07.24 (31.74)			
15	Gus Rothrock	17 Carmel Swim Club-IN	2:06.48	2:07.47	715	2
	r:+0.67 26.51	59.22 (32.71) 1:38.02 (38.80)	2:07.47 (29.45)			
16	Jack Wadsworth	17 Upper Valley Aquatic Club	b-NE 2:06.67	2:08.13	704	1
	r:+0.68 26.95	59.69 (32.74) 1:37.09 (37.40)	2:08.13 (31.04)			
C - Fina	al					
17	Henry Bethel	16 Carpet Capital Aquatics C	lub-GA 2:06.88	2:06.02	740	
	r:+0.67 27.80	1:00.36 (32.56) 1:36.69 (36.33)	2:06.02 (29.33)			
18	Kevin Keil	17 Multnomah Athletic Club	-OR 2:07.13	2:06.40	733	
	r:+0.75 28.31	1:00.92 (32.61) 1:36.88 (35.96)	2:06.40 (29.52)			
19	Cole Reznick	18 Tri Valley Aquatics-PC	2:06.91	2:06.79	726	
	r:+0.72 27.05	1:00.36 (33.31) 1:36.24 (35.88)	2:06.79 (30.55)			
20	Matthew Jensen	17 Upper Dublin Aquatic Clu	ıb-MA 2:07.22	2:07.04	722	
	r:+0.69 26.89	1:00.72 (33.83) 1:36.88 (36.16)	2:07.04 (30.16)			
21	Ryan Peterson	18 Univ of Denver Hilltopper	rs-CO 2:06.67	2:07.66	712	
	r:+0.64 27.10	1:01.02 (33.92) 1:37.75 (36.73)	2:07.66 (29.91)			
22	*Vincent Ribeiro	16 Nitro Swimming-ST	2:06.80	2:08.12	704	
	r:+0.66 27.26	1:00.72 (33.46) 1:37.79 (37.07)	2:08.12 (30.33)			
23	Hunter Locher	17 Nova of Virginia Aquatics	, Inc-VA 2:07.19	2:08.29	701	
	r:+0.69 26.95	1:00.61 (33.66) 1:38.32 (37.71)	2:08.29 (29.97)			
	Mason Laur	16 T2 Aquatics-FL	2:07.00	DQ		
	r:+0.60					

#### Event 28 Men 200 LC Meter IM

Jr World: 1:57.06 W 7/27/2017 Qin Haiyang CHN

Meet: 2:00.07 M 8/14/2009 Kyle Whitaker Duneland Swim Cl

Trial Cut: 2:04.09 T

	Name	Age Tear	n	Seed Time	Prelim Time	FINA
Prelim	inaries					
1	Tim Connery	16 SwimMAC Carolina-NC		2:01.92	2:01.58T	q824
	r:+0.72 25.50	56.94 (31.44)	1:32.35 (35.41)	2:01.58 (29.23)		
2	Arsenio Bustos	16 Woo	16 Woodbridge Aquatic Club-CT		2:03.99 T	q777
	r:+0.67 26.31	58.07 (31.76)	1:34.77 (36.70)	2:03.99 (29.22)		
3	Zach Hils	18 Lexi	ngton Dolphins-KY	2:03.41	2:04.89	q760
	r:+0.68 26.54	57.32 (30.78)	1:34.44 (37.12)	2:04.89 (30.45)		
4	Baylor Nelson	16 Swir	16 SwimMAC Carolina-NC		2:05.00	q758
	r:+0.67 26.03	57.47 (31.44)	1:34.79 (37.32)	2:05.00 (30.21)		













	Name	Age Team	Seed Time	Prelim Time	FINA
5	Jack Meehan	17 Aquatic Team Of Mecklenburg-	NC 1:48.06 Y	2:05.01	q758
	r:+0.68 27.20	59.03 (31.83) 1:35.04 (36.01)	2:05.01 (29.97)		
6	Will Goodwin	18 Univ of Denver Hilltoppers-CO	2:05.43	2:05.34	q752
	r:+0.62 26.53	58.66 (32.13) 1:34.73 (36.07)	2:05.34 (30.61)		
7	Tona Zinn	15 Socal Aquatics Association-CA	2:06.46	2:05.51	q749
	r:+0.71 26.92	58.46 (31.54) 1:34.99 (36.53)	2:05.51 (30.52)		
8	Ansel Froass	17 Mason Manta Rays-OH	2:04.82	2:05.62	q747
	r:+0.67 27.66		2:05.62 (29.77)		41
9	Andrew Benson	17 Solo Aquatics-NE	2:06.35	2:05.69	q746
	r:+0.63 26.10	•	2:05.69 (29.36)	2.05.07	q/ 10
10	Liam Bell	18 Us-Aquatics Club-GA	1:48.85 Y	2:06.07	q739
10		•		2.00.07	q/39
11	r:+0.74 28.01		2:06.07 (29.89)	2.06.14	720
11	Hunter Kim	16 Badger Swim Club,IncMR	2:07.07	2:06.14	q738
4.0	r:+0.65 26.42		2:06.14 (30.54)	0.06.40	<b>=</b> 00
12	Nick Williams	17 Mission Viejo Nadadores-CA	2:06.38	2:06.40	q733
	r:+0.69 27.52		2:06.40 (29.97)		
13	Gus Rothrock	17 Carmel Swim Club-IN	2:07.50	2:06.48	q732
	r:+0.70 26.25		2:06.48 (29.47)		
14	Jack Trujillo	17 Irvine Novaquatics-CA	2:07.94	2:06.53	q731
	r:+0.62 27.10	59.67 (32.57) 1:35.50 (35.83)	2:06.53 (31.03)		
15	Hayden Zheng	16 Aquajets Swim Team-MN	2:07.79	2:06.57	q730
	r:+0.67 27.17	1:00.40 (33.23) 1:35.82 (35.42)	2:06.57 (30.75)		
16	Luke Barr	16 Sarpy County Swim Club-MW	2:07.93	2:06.63	q729
	r:+0.67 26.47	59.35 (32.88) 1:36.70 (37.35)	2:06.63 (29.93)		
17	Jack Wadsworth	17 Upper Valley Aquatic Club-NE	1:52.07 Y	2:06.67	q728
	r:+0.73 27.16		2:06.67 (30.76)		
18	Ryan Peterson	18 Univ of Denver Hilltoppers-CO		2:06.67	q728
	r:+0.65 27.24		2:06.67 (29.75)	2.00.07	4. = 0
19		18 Dynamo Swim Club-GA	2:07.28	2:06.77	q727
1)	r:+0.74 26.75	-	2:06.77 (29.27)	2.00.77	4/2/
20	*Vincent Ribeiro	16 Nitro Swimming-ST	2:07.45	2:06.80	q726
20	r:+0.65 26.71			2.00.00	q/20
21		16 Carpet Capital Aquatics Club-G	2:06.80 (30.76)	2.06.00	-725
21	Henry Bethel			2:06.88	q725
00	r:+0.68 27.35		2:06.88 (29.93)	0.06.04	<b>5</b> 0.4
22	Cole Reznick	18 Tri Valley Aquatics-PC	2:06.62	2:06.91	q724
	r:+0.73 26.91		2:06.91 (29.86)		
23	Mason Laur	16 T2 Aquatics-FL	2:10.05	2:07.00	q723
	r:+0.63 26.62		2:07.00 (29.27)		
24	Kevin Keil	17 Multnomah Athletic Club-OR	2:08.12	2:07.13	q721
	r:+0.77 28.31	1:02.08 (33.77) 1:37.57 (35.49)	2:07.13 (29.56)		
25	Quinn Harron	17 Dynamo Swim Club-GA	2:10.10	2:07.16	720
	r:+0.74 27.38	1:02.09 (34.71) 1:37.19 (35.10)	2:07.16 (29.97)		
26	Hunter Locher	17 Nova of Virginia Aquatics, Inc-V		2:07.19	720
-	r:+0.68 26.89		2:07.19 (29.76)		
27	_	17 Upper Dublin Aquatic Club-MA		2:07.22	719
_,	r:+0.72 25.85		2:07.22 (31.49)	2.07.22	, 1,
	10.72 23.03	07.70 (02.10) 1.00.70 (07.70)	2.07.22 (01.47)		













	Name	Age Team	Seed Time	Prelim Time	FINA
28	Tyler Lu	16 Seattle Metropolitan	Aquatic C-PN 2:05.49	2:07.37	716
	r:+0.66 28.44	59.89 (31.45) 1:36.39 (36.5	0) 2:07.37 (30.98)		
29	Jadan Nabor	17 YMCA Westside Silve	r Fins-AZ 2:05.32	2:07.39	716
	r:+0.62 27.09	59.07 (31.98) 1:36.32 (37.2	5) 2:07.39 (31.07)		
30	Matthew Driscoll	16 De Anza Cupertino A		2:07.43	715
	r:+0.64 26.87	59.62 (32.75) 1:38.20 (38.5			-
31	Maxwell Reich	17 Phoenix Swimming-N		2:07.46	715
-	r:+0.82 27.21	1:00.14 (32.93) 1:36.46 (36.3		2.07.110	. 10
32	Matt Menke	18 Kentucky Aquatics-K		2:07.53	714
32	r:+0.67 26.99	59.55 (32.56) 1:37.94 (38.3		2.07.33	711
22		17 Duneland Swim Club		2:07.56	713
33	Lucas Piunti			2:07.30	/13
22	r:+0.68 26.80	58.95 (32.15) 1:36.57 (37.6		2.07.56	710
33	Ryan Abdollahi	17 Irvine Novaquatics-C		2:07.56	713
	r:+0.70 27.32	59.50 (32.18) 1:36.93 (37.4	, ,		=10
35	Zach Bartel	16 Fort Collins Area Swi		2:07.57	713
	r:+0.65 27.22	1:01.26 (34.04) 1:37.58 (36.3			
36	Jonathan Affeld	17 Alto Swim Club-PC	1:46.94 Y	2:07.80	709
	r:+0.74 26.94	1:00.18 (33.24) 1:38.06 (37.8	8) 2:07.80 (29.74)		
37	Abraham Apfel	18 Club Wolverine-MI	2:09.04	2:08.02	706
	r:+0.68 28.61	59.42 (30.81) 1:37.69 (38.2	7) 2:08.02 (30.33)		
38	Daniel Gallagher	17 Dynamo Swim Club-0	GA 2:08.11	2:08.06	705
	r:+0.62 27.88	1:00.44 (32.56) 1:37.92 (37.4	8) 2:08.06 (30.14)		
39	Spencer Aurnou-Rhees	15 Ohio State Swim Club		2:08.11	704
	r:+0.71 28.01	1:01.33 (33.32) 1:39.05 (37.7	2) 2:08.11 (29.06)		
40	Evan McCormick	17 Sierra Marlins Swim		2:08.29	701
	r:+0.64 27.34	1:00.76 (33.42) 1:36.65 (35.8			
41	Jackson Odgers	18 Trojan Swim Club-CA		2:08.34	700
11	r:+0.76 27.06	1:00.09 (33.03) 1:37.92 (37.8		2.00.51	700
42	*Jorge Cardenas Reyes	18 Streamline Aquatics-		2:08.40	699
42	r:+0.66 27.39	1:00.66 (33.27) 1:37.24 (36.5		2.00.40	099
12		1.00.00 (33.27) 1.37.24 (30.3 16 Crawfish Aquatics-LA		2.00.42	600
43	Jacques Rathle	_		2:08.43	699
	r:+0.73 27.20	1:01.18 (33.98) 1:37.25 (36.0		2.00.44	600
44	Scooter Iida	16 Glenbrook Swim Club		2:08.44	699
	r:+0.71 26.65	59.87 (33.22) 1:37.12 (37.2			
45	Ben Miller	18 Tigard Tualatin Swim		2:08.48	698
	r:+0.57 26.46	58.94 (32.48) 1:37.73 (38.7			
46	Christian Bathurst	18 Beach Cities Swimmi		2:08.49	698
	r:+0.69 26.76	1:01.16 (34.40) 1:39.13 (37.9	7) 2:08.49 (29.36)		
47	Cade Oliver	16 Franklin Regional Sw	rim Team-IN 2:07.08	2:08.52	697
	r:+0.62 26.94	59.48 (32.54) 1:36.92 (37.4	4) 2:08.52 (31.60)		
48	David Johnston	17 Rockwall Aquatic Cer	nter of Exc-NT 2:09.90	2:08.65	695
	r:+0.67 27.65	1:00.34 (32.69) 1:38.89 (38.5			
49	Ben Dillard	17 Sierra Marlins Swim		2:08.73	694
	r:+0.87 27.24	1:00.47 (33.23) 1:37.13 (36.6			
50	Cameron Luarde	16 Swac Swim Team-IN	2:07.74	2:08.77	693
50	r:+0.88 27.45	1:00.28 (32.83) 1:37.00 (36.7		2.00.77	373
	1.70.00 47.43	1.00.40 (34.03) 1.37.00 (30.7	راء (31.77)		













	Name	Age Team		Seed Time	Prelim Time	FINA
51	Sean Swift	16 Sierra	Marlins Swim Team-SN	2:10.02	2:08.80	693
	r:+0.71 27.30	1:01.56 (34.26)	1:37.98 (36.42)	2:08.80 (30.82)		
52	Gabriel Giacoppo	18 North	Bay Aquatics-PC	2:06.72	2:08.82	693
	r:+0.67 27.12	1:00.65 (33.53)	1:38.69 (38.04)	2:08.82 (30.13)		
53	Max Seidel		Swim Club-NE	2:07.60	2:08.84	692
	r:+0.66 27.28	1:01.67 (34.39)	1:38.41 (36.74)	2:08.84 (30.43)		
54	Jonah Harm		Marlins Swim Team-SN		2:08.92	691
0 1	r:+0.64 27.02	1:00.01 (32.99)	1:37.66 (37.65)	2:08.92 (31.26)	2.00.72	0,1
55	Hugh Svendsen		MAC Carolina-NC	1:48.78 Y	2:08.99	690
55	r:+0.78 27.29	58.91 (31.62)	1:39.75 (40.84)	2:08.99 (29.24)	2.00.77	070
56	Chase Allison		MAC Carolina-NC	2:05.86	2:09.13	688
30	r:+0.74 27.34	1:01.47 (34.13)	1:39.00 (37.53)	2:09.13 (30.13)	2.09.13	000
*୮7			Cities Swimming-CA		2.00.16	607
. 27	Ike Shirakata r:+0.64 27.65			2:06.89	2:09.16	687
* C - 7		1:01.36 (33.71)	1:38.56 (37.20)	2:09.16 (30.60)	2.00.16	607
*57	3		MAC Carolina-NC	2:08.75	2:09.16	687
<b>-</b> ^	r:+0.70 27.29	59.65 (32.36)	1:38.16 (38.51)	2:09.16 (31.00)	0.00.15	
59	Jack Anderson		ide Swim Team-KY	2:08.05	2:09.19	687
	r:+0.63 27.31	1:01.76 (34.45)	1:39.17 (37.41)	2:09.19 (30.02)		
60	Conall Monahan		MAC Carolina-NC	2:08.19	2:09.25	686
	r:+0.63 26.82	59.58 (32.76)	1:36.36 (36.78)	2:09.25 (32.89)		
61	Conner Kang	17 Lakesi	ide Swim Team-KY	2:07.83	2:09.27	685
	r:+0.65 26.96	59.30 (32.34)	1:36.70 (37.40)	2:09.27 (32.57)		
62	Andrew Karpenko	17 Aquaje	ets Swim Team-MN	1:48.05 Y	2:09.33	684
	r:+0.63 27.24	1:01.65 (34.41)	1:38.20 (36.55)	2:09.33 (31.13)		
63	Nathan Lee	16 Bellev	ue Club Swim Team-PN	2:06.96	2:09.39	683
	r:+0.76 27.06	59.25 (32.19)	1:37.75 (38.50)	2:09.39 (31.64)		
64	Markus Wennborg	18 Swim	MAC Carolina-NC	2:08.56	2:09.42	683
	r:+0.69 27.03	1:00.68 (33.65)	1:37.14 (36.46)	2:09.42 (32.28)		
65	Hayden Kwan		d Swim Club-FL	1:48.82 Y	2:09.43	683
	r:+0.67 27.78	58.88 (31.10)	1:38.84 (39.96)	2:09.43 (30.59)		
66	Jack Vandeusen		School Sharks-FL	2:10.32	2:09.45	682
00	r:+0.71 27.99	1:01.18 (33.19)	1:39.85 (38.67)	2:09.45 (29.60)	2.07.13	002
67	Wes Barnett		MAC Carolina-NC	2:09.31	2:09.47	682
07	r:+0.69 28.04	59.98 (31.94)	1:38.88 (38.90)	2:09.47 (30.59)	2.07.47	002
60	Dominic Falcon		Novaquatics-CA	2:07.43	2:09.48	682
68					2:09.46	002
60	r:+0.67 27.06	1:00.83 (33.77)	1:38.18 (37.35)	2:09.48 (31.30)	2.00.40	602
69	Alex Deng		ets Swim Team-MN	2:10.10	2:09.49	682
70	r:+0.65 27.83	1:02.87 (35.04)	1:38.02 (35.15)	2:09.49 (31.47)	2.00.64	600
70	· · · · · · · · · · · · · · · · · · ·		l Coastal Aq Club-SI	1:49.97 Y	2:09.61	680
	r:+0.78 28.90	1:03.66 (34.76)	1:40.96 (37.30)	2:09.61 (28.65)		
71	, ,		quatics-NE	2:08.29	2:09.62	680
	r:+0.72 28.00	1:01.31 (33.31)	1:39.32 (38.01)	2:09.62 (30.30)		
72	Colin Feehery	18 Lakesi	ide Aquatic Club-NT	2:09.04	2:09.63	680
. –		1 02 00 (24 07)	1:39.24 (36.26)	2.00 (2 (20 20)		
. –	r:+0.79 28.91	1:02.98 (34.07)	• •	2:09.63 (30.39)		
73	r:+0.79 28.91 Gavin Wight		Aquatics-PC	2:09.63 (30.39)	2:09.64	679













	Name	Age Tea		Seed Time	Prelim Time	FINA
74	Cameron Linder	17 Cen	tral Iowa Aquatics-IA	2:08.38	2:09.72	678
	r:+0.72 28.38	1:00.91 (32.53)	1:38.98 (38.07)	2:09.72 (30.74)		
75	Michael Chang	18 Lor	g Island Express-MR	1:51.26 Y	2:09.77	677
	r:+0.66 27.63	1:01.95 (34.32)	1:39.21 (37.26)	2:09.77 (30.56)		
76	Evan Petty	16 Nas	hville Aquatic Club-SE	2:08.08	2:09.91	675
	r:+0.68 27.04	59.66 (32.62)	1:39.12 (39.46)	2:09.91 (30.79)		
77	Josh Fong	17 Una	nttached-MA	2:10.15	2:09.97	674
	r:+0.67 27.88	1:01.17 (33.29)	1:39.86 (38.69)	2:09.97 (30.11)		
78	Jackson Mason		th Bay Aquatics-PC	1:50.85 Y	2:10.00	674
	r:+0.78 27.24	1:01.10 (33.86)	1:39.02 (37.92)	2:10.00 (30.98)		
79	Ethan Hu		k Swimming-PC	2:07.60	2:10.06	673
, ,	r:+0.71 26.54	1:00.63 (34.09)	1:39.56 (38.93)	2:10.06 (30.50)	2.10.00	073
*QN	Brennan Hammond		keley Aquatic Club-NJ	2:08.04	2:10.09	672
00	r:+0.61 26.69	1:00.72 (34.03)	1:38.29 (37.57)	2:10.09 (31.80)	2.10.07	072
kg∩	Dylan Rhee		halt Green Unified Aquat		2:10.09	672
00	r:+0.77 28.21	1:04.23 (36.02)	1:38.88 (34.65)	2:10.09 (31.21)	2.10.09	0/2
റാ			eidon Swimming Inc-VA		2.10.10	671
82	Noah Nichols		_	1:52.45 Y	2:10.19	671
02	r:+0.72 27.01	1:01.85 (34.84)	1:38.67 (36.82)	2:10.19 (31.52)	2 10 22	670
83	Andrew Simmons	-	namo Swim Club-GA	2:08.78	2:10.22	670
	r:+0.69 27.34	59.77 (32.43)	1:38.84 (39.07)	2:10.22 (31.38)	0.40.00	c=0
84	John Michael Gordon		chburg YMCA Swim Tean		2:10.23	670
	r:+0.64 27.44	59.21 (31.77)	1:39.11 (39.90)	2:10.23 (31.12)		
85	Zhier Fan	_	roplex Aquatics-NT	2:10.07	2:10.24	670
	r:+0.66 28.12	1:01.71 (33.59)	1:38.16 (36.45)	2:10.24 (32.08)		
86	Ryan Foote		kane Waves Aquatic Tear		2:10.41	668
	r:+0.68 27.26	1:01.87 (34.61)	1:38.47 (36.60)	2:10.41 (31.94)		
87	Bruce Bannister	18 Tea	m Greenville-SC	1:50.90 Y	2:10.52	666
	r:+0.71 28.38	1:02.64 (34.26)	1:39.16 (36.52)	2:10.52 (31.36)		
*88	Daniel Worth	16 Em	pire KC Swim Club-MV	2:10.14	2:10.54	666
	r:+0.66 27.78	1:01.79 (34.01)	1:39.04 (37.25)	2:10.54 (31.50)		
*88	Jon Bernard	18 Mas	son Manta Rays-OH	1:50.95 Y	2:10.54	666
	r:+0.77 28.58	1:02.89 (34.31)	1:39.92 (37.03)	2:10.54 (30.62)		
90	Alex Mays	18 Prii	ne Aquatics-SE	2:09.92	2:10.55	665
	r:+0.76 27.37	1:00.50 (33.13)	1:39.53 (39.03)	2:10.55 (31.02)		
91	Griffin Hadley		mel Swim Club-IN	2:09.65	2:10.73	663
	r:+0.76 27.14	1:00.05 (32.91)	1:40.08 (40.03)	2:10.73 (30.65)		
92	Jacob McDonald		son Manta Rays-OH	1:50.66 Y	2:10.88	660
	r:+0.65 27.15	1:01.43 (34.28)	1:41.37 (39.94)	2:10.88 (29.51)		
93	Jassen Yep	, ,	k Swimming-PC	1:52.26Y	2:10.99	659
, 0	r:+0.66 26.85	1:02.03 (35.18)	1:38.96 (36.93)	2:10.99 (32.03)	2.10.77	207
94	Brandon Stride	, ,	st Coast Aquatics-PN	2:10.44	2:11.02	658
74	r:+0.67 29.07	1:03.85 (34.78)	1:39.29 (35.44)	2:11.02 (31.73)	2.11.02	550
95	Brett Feyerick	• •	ion's Capital Swim Club-I		2:11.18	656
73	r:+0.62 27.09	59.25 (32.16)	1:39.51 (40.26)		2:11.18	030
06		• •	a Aquatics-CA	2:11.18 (31.67)	2.11 21	655
96	Vincent Cheng			2:08.50	2:11.21	655
	r:+0.65 27.45	1:00.23 (32.78)	1:40.16 (39.93)	2:11.21 (31.05)		













	Name	Age Team	Seed Time	Prelim Time	FINA
<sup>*</sup> 97	Allen Dempster	17 Crow Canyon Country C	llub Shark-PC 1:51.57 Y	2:11.28	654
	r:+0.68 27.83	1:00.30 (32.47) 1:40.63 (40.33)	2:11.28 (30.65)		
*97	Jacob Destrampe	18 Franklin Regional Swim	Team-IN 2:07.90	2:11.28	654
	r:+0.66 27.24	1:00.86 (33.62) 1:41.09 (40.23)			
*99	Ryan Purdy	18 Glenbrook Swim Club-II	L 2:07.07	2:11.35	653
	r:+0.65 28.78	1:01.45 (32.67) 1:40.64 (39.19)	2:11.35 (30.71)		
*99	Holden Smith	16 Race Pace Club - KY-KY	2:07.57	2:11.35	653
	r:+0.70 27.38	1:00.43 (33.05) 1:39.84 (39.41)	2:11.35 (31.51)		
101	Justin Hussong	17 Anaheim Aquatics Asso	ciation-CA 2:10.24	2:11.39	653
	r:+0.58 26.93	1:01.31 (34.38) 1:40.26 (38.95)	2:11.39 (31.13)		
102	Daniel Gyenis	18 Machine Aquatics-PV	1:50.94Y	2:11.41	652
	r:+0.68 27.63	1:01.96 (34.33) 1:41.44 (39.48)	2:11.41 (29.97)		
103	Henderson Louviere	18 Mesa Aquatics-CA	1:50.14 Y	2:11.59	650
	r:+0.64 27.27	1:01.19 (33.92) 1:40.66 (39.47)	2:11.59 (30.93)		
104	Preston Planells	18 Brea Aquatics-CA	2:09.91	2:11.91	645
	r:+0.66 27.63	1:00.76 (33.13) 1:39.87 (39.11)	2:11.91 (32.04)		
105	Donald Scott	17 Lakeside Aquatic Club-	NT 1:52.34 Y	2:11.99	644
	r:+0.73 27.52	1:03.43 (35.91) 1:40.98 (37.55)	2:11.99 (31.01)		
106	Sebastian Wolff	16 Univ of Denver Hilltopp	ers-CO 2:07.36	2:12.44	637
	r:+0.63 27.03	1:01.10 (34.07) 1:39.90 (38.80)	2:12.44 (32.54)		
107	Andy Huang	17 Peak Swimming-PC	2:10.40	2:12.51	636
	r:+0.69 27.42	1:01.18 (33.76) 1:40.97 (39.79)	2:12.51 (31.54)		
108	Wylie Kruse	16 Fort Collins Area Swim	Team-CO 1:52.14 Y	2:12.76	633
	r:+0.63 27.88	1:01.14 (33.26) 1:41.32 (40.18)	2:12.76 (31.44)		
109	Ian Van Gorp	17 Mason Manta Rays-OH	2:06.50	2:12.92	630
	r:+0.69 26.87	1:00.22 (33.35) 1:40.39 (40.17)	2:12.92 (32.53)		
110	Jake Dimartile	17 Upper Dublin Aquatic C		2:13.10	628
	r:+0.68 27.78	1:00.31 (32.53) 1:40.78 (40.47)	2:13.10 (32.32)		
111	Jacob Rosner	17 Nation's Capital Swim C		2:13.26	626
	r:+0.67 27.95	1:01.66 (33.71) 1:42.99 (41.33)			
112	Andrew Rafalko	18 Carmel Swim Club-IN	1:51.49 Y	2:13.47	623
	r:+0.72 28.57	1:03.16 (34.59) 1:41.95 (38.79)		- '-	
113	Ross Pantano	18 Greater Omaha Aquatic		2:15.09	600
-	r:+0.74 28.10	1:01.61 (33.51) 1:41.53 (39.92)			
114	Yuma Dugas	16 Rancho San Dieguito-SI		2:15.21	599
=	r:+0.66 26.13	58.85 (32.72) 1:42.42 (43.57)	2:15.21 (32.79)		
115	Nicholas Diangelo	17 Mason Manta Rays-OH	2:10.12	2:15.64	593
0	r:+0.69 28.39	1:04.19 (35.80) 1:41.92 (37.73)	2:15.64 (33.72)	2.20.01	3 - <del>4</del>
116	Joshua He	18 Rancho San Dieguito-SI	1:51.97 Y	2:15.67	593
0	r:+0.67 27.85	1:02.89 (35.04) 1:42.28 (39.39)	2:15.67 (33.39)	2.10.07	375
117	Nate Boccuzzo	17 Patriot Aquatics-FL	1:52.08Y	2:15.84	591
.11	r:+0.64 28.16	1:05.76 (37.60) 1:43.57 (37.81)	2:15.84 (32.27)	2.13.01	J)1
	Luke Davis	18 American Energy Swim		DQ	
	Lune Duvis	10 Immeriedii Emergy Swiiii	2.00.33	υŲ	













## Preliminaries ... (Event 28 Men 200 LC Meter IM)

 Name	Age	Team	Seed Time	Prelim Time
 Matthew Lucky	14	Sailfish Aquatics-NC	1:51.98Y	DQ
r:+0.64				
 Andrew Alders	17	Duneland Swim Club-IN	2:09.16	DQ
r:+0.69				
 Ethan Dang	17	Bellevue Club Swim Team-PN	2:09.17	DFS
 Greyson Alarcon	18	Nitro Swimming-ST	2:08.81	DFS
 Finn O'Haimhirgin	18	Sierra Marlins Swim Team-SN	2:09.25	DFS
 Ronald Dalmacio	15	Rose Bowl Aquatics-CA	1:52.48 Y	DFS
 Sam Hoover	15	North Carolina Aquatic Club-NC	1:48.78 Y	DFS
 Mark McCrary	18	Rose Bowl Aquatics-CA	1:49.66 Y	DFS
 Matt Bonnell	17	Plymouth Whitemarsh Aquatics-MA	1:52.19 Y	DFS
 Jason Louser	18	Long Island Aquatic Club-MR	2:04.21	NS

#### **Event 29 Women 1500 LC Meter Freestyle**

Jr World: 15:28.36 W 8/24/2014 Katie Ledecky USA

Meet: 16:14.67 M 8/17/2012 Gillian Ryan North Baltimore

Trial Cut: 16:49.19 T

Name	Age Te	am	Seed Time	Finals Time FINA	Points
Sophia Karras	15 Lo	ng Island Aquatic Club-	MR 16:49.15	16:39.40T 781	20
r:+0.71 30.24	1:02.94 (32.70)	1:36.45 (33.51)	2:10.01 (33.56)		
2:43.39 (33.38)	3:16.91 (33.52)	3:50.35 (33.44)	4:23.79 (33.44)		
4:56.98 (33.19)	5:30.62 (33.64)	6:03.95 (33.33)	6:37.50 (33.55)		
7:10.96 (33.46)	7:44.39 (33.43)	8:17.82 (33.43)	8:51.47 (33.65)		
9:24.93 (33.46)	9:58.44 (33.51)	10:31.92 (33.48)	11:05.51 (33.59)		
11:39.19 (33.68)	12:12.80 (33.61)	12:46.27 (33.47)	13:19.94 (33.67)		
13:53.56 (33.62)	14:27.03 (33.47)	15:00.55 (33.52)	15:33.90 (33.35)		
16:07.20 (33.30)	16:39.40 (32.20)				
Summer Smith	16 Blu	uefish Swim Club-NE	16:47.42	16:44.16T 770	17
r:+0.67 31.10	1:04.17 (33.07)	1:37.56 (33.39)	2:11.20 (33.64)		
2:44.76 (33.56)	3:18.41 (33.65)	3:52.01 (33.60)	4:25.58 (33.57)		
4:59.26 (33.68)	5:33.19 (33.93)	6:06.81 (33.62)	6:40.57 (33.76)		
7:13.99 (33.42)	7:47.71 (33.72)	8:21.37 (33.66)	8:55.09 (33.72)		
9:28.52 (33.43)	10:02.25 (33.73)	10:35.85 (33.60)	11:09.68 (33.83)		
11:43.12 (33.44)	12:16.74 (33.62)	12:50.28 (33.54)	13:23.93 (33.65)		
13:57.54 (33.61)	14:31.25 (33.71)	15:05.11 (33.86)	15:38.77 (33.66)		
16:12.06 (33.29)	16:44.16 (32.10)				
Juli Arzave	17 So	uth Bay Aquatics-SI	16:45.10	16:45.09T 768	16
r:+0.81 31.04	1:03.69 (32.65)	1:36.89 (33.20)	2:10.37 (33.48)		
2:43.77 (33.40)	3:17.34 (33.57)	3:50.99 (33.65)	4:24.39 (33.40)		
4:57.80 (33.41)	5:31.71 (33.91)	6:05.22 (33.51)	6:38.96 (33.74)		
7:12.67 (33.71)	7:46.37 (33.70)	8:20.13 (33.76)	8:53.80 (33.67)		
9:27.32 (33.52)	10:01.07 (33.75)	10:34.91 (33.84)	11:08.71 (33.80)		
11:42.43 (33.72)	12:16.22 (33.79)	12:49.87 (33.65)	13:23.81 (33.94)		
13:57.70 (33.89)	14:31.68 (33.98)	15:05.43 (33.75)	15:39.33 (33.90)		
16:12.71 (33.38)	16:45.09 (32.38)				
	Sophia Karras  r:+0.71 30.24 2:43.39 (33.38) 4:56.98 (33.19) 7:10.96 (33.46) 9:24.93 (33.46) 11:39.19 (33.68) 13:53.56 (33.62) 16:07.20 (33.30) Summer Smith r:+0.67 31.10 2:44.76 (33.56) 4:59.26 (33.68) 7:13.99 (33.42) 9:28.52 (33.43) 11:43.12 (33.44) 13:57.54 (33.61) 16:12.06 (33.29) Juli Arzave r:+0.81 31.04 2:43.77 (33.40) 4:57.80 (33.41) 7:12.67 (33.71) 9:27.32 (33.52) 11:42.43 (33.72) 13:57.70 (33.89)	Sophia Karras         15 Lo           r:+0.71 30.24         1:02.94 (32.70)           2:43.39 (33.38)         3:16.91 (33.52)           4:56.98 (33.19)         5:30.62 (33.64)           7:10.96 (33.46)         7:44.39 (33.43)           9:24.93 (33.46)         9:58.44 (33.51)           11:39.19 (33.68)         12:12.80 (33.61)           13:53.56 (33.62)         14:27.03 (33.47)           16:07.20 (33.30)         16:39.40 (32.20)           Summer Smith         16 Blo           r:+0.67 31.10         1:04.17 (33.07)           2:44.76 (33.56)         3:18.41 (33.65)           4:59.26 (33.68)         5:33.19 (33.93)           7:13.99 (33.42)         7:47.71 (33.72)           9:28.52 (33.43)         10:02.25 (33.73)           11:43.12 (33.44)         12:16.74 (33.62)           13:57.54 (33.61)         14:31.25 (33.71)           16:12.06 (33.29)         16:44.16 (32.10)           Juli Arzave         17 So           r:+0.81 31.04         1:03.69 (32.65)           2:43.77 (33.40)         3:17.34 (33.57)           4:57.80 (33.41)         5:31.71 (33.91)           7:12.67 (33.71)         7:46.37 (33.70)           9:27.32 (33.52)         10:01.07 (33.75)           11:42.43 (33.	Sophia Karras         15 Long Island Aquatic Clubrical Interpretation (Clubrical Interpret	Sophia Karras       15       Long Island Aquatic Club-MT       16:49.15         r:+0.71 30.24       1:02.94 (32.70)       1:36.45 (33.51)       2:10.01 (33.56)         2:43.39 (33.38)       3:16.91 (33.52)       3:50.35 (33.44)       4:23.79 (33.44)         4:56.98 (33.19)       5:30.62 (33.64)       6:03.95 (33.33)       6:37.50 (33.55)         7:10.96 (33.46)       7:44.39 (33.43)       8:17.82 (33.43)       8:51.47 (33.65)         9:24.93 (33.46)       9:58.44 (33.51)       10:31.92 (33.48)       11:05.51 (33.59)         11:39.19 (33.68)       12:12.80 (33.61)       12:46.27 (33.47)       13:19.94 (33.67)         13:53.56 (33.62)       14:27.03 (33.47)       15:00.55 (33.52)       15:33.90 (33.35)         16:07.20 (33.30)       16:39.40 (32.20)       16:70.00 (33.39)       2:11.20 (33.64)         Summer Smith       16       Bluefish Swim Club-NE       16:47.42         r:+0.67 31.10       1:04.17 (33.07)       1:37.56 (33.39)       2:11.20 (33.64)         2:44.76 (33.56)       3:18.41 (33.65)       3:52.01 (33.60)       4:25.58 (33.57)         4:59.26 (33.68)       5:33.19 (33.93)       6:06.81 (33.62)       6:40.57 (33.76)         7:13.99 (33.42)       7:47.71 (33.72)       8:21.37 (33.66)       8:55.09 (33.72)         9:28.52 (33.43) <td< td=""><td>Sophia Karras         15         Long Island Aquatic Club-MT         16:49.15         16:39.40 T 781           r:+0.71 30.24         1:02.94 (32.70)         1:36.45 (33.51)         2:10.01 (33.56)         1.22.43.39 (33.38)         3:16.91 (33.52)         3:50.35 (33.44)         4:23.79 (33.44)         4:23.79 (33.44)         4:23.79 (33.44)         4:56.98 (33.19)         5:30.62 (33.64)         6:03.95 (33.33)         6:37.50 (33.55)         7:10.96 (33.46)         7:44.39 (33.43)         8:17.82 (33.43)         8:51.47 (33.65)         9:24.93 (33.46)         9:58.44 (33.51)         10:31.92 (33.48)         11:05.51 (33.59)         11:39.19 (33.68)         12:12.80 (33.61)         12:46.27 (33.47)         13:19.94 (33.67)         13:19.94 (33.67)         13:53.56 (33.62)         14:27.03 (33.47)         15:00.55 (33.52)         15:33.90 (33.35)         16:44.16 T 770         16:07.20 (33.30)         16:39.40 (32.65)         15:33.90 (33.35)         16:44.16 T 770         16:47.42         16:44.16 T 770         16:45.07 (33.64)         16:44.16 T 770         16:45.07 (33.64)         16:44.16 T 770         16:45.10         16:45.10 T 73.70         16:45.10 T 73.70         16:45.10 T 73.70         16:45.09 T 73.70         16:45.</td></td<>	Sophia Karras         15         Long Island Aquatic Club-MT         16:49.15         16:39.40 T 781           r:+0.71 30.24         1:02.94 (32.70)         1:36.45 (33.51)         2:10.01 (33.56)         1.22.43.39 (33.38)         3:16.91 (33.52)         3:50.35 (33.44)         4:23.79 (33.44)         4:23.79 (33.44)         4:23.79 (33.44)         4:56.98 (33.19)         5:30.62 (33.64)         6:03.95 (33.33)         6:37.50 (33.55)         7:10.96 (33.46)         7:44.39 (33.43)         8:17.82 (33.43)         8:51.47 (33.65)         9:24.93 (33.46)         9:58.44 (33.51)         10:31.92 (33.48)         11:05.51 (33.59)         11:39.19 (33.68)         12:12.80 (33.61)         12:46.27 (33.47)         13:19.94 (33.67)         13:19.94 (33.67)         13:53.56 (33.62)         14:27.03 (33.47)         15:00.55 (33.52)         15:33.90 (33.35)         16:44.16 T 770         16:07.20 (33.30)         16:39.40 (32.65)         15:33.90 (33.35)         16:44.16 T 770         16:47.42         16:44.16 T 770         16:45.07 (33.64)         16:44.16 T 770         16:45.07 (33.64)         16:44.16 T 770         16:45.10         16:45.10 T 73.70         16:45.10 T 73.70         16:45.10 T 73.70         16:45.09 T 73.70         16:45.













	Name	Age To	eam	Seed Time	Finals Time	FINA	Points
4	Michelle Morgan	14 Pi	peline Swimming-FL	17:08.07	16:53.62	748	15
	r:+0.74 30.78	1:04.16 (33.38)	1:37.72 (33.56)	2:11.21 (33.49)			
	2:44.79 (33.58)	3:18.46 (33.67)	3:52.25 (33.79)	4:26.07 (33.82)			
	4:59.76 (33.69)	5:33.48 (33.72)	6:07.10 (33.62)	6:40.90 (33.80)			
	7:14.78 (33.88)	7:48.53 (33.75)	8:22.23 (33.70)	8:56.01 (33.78)			
	9:30.06 (34.05)	10:03.76 (33.70)	10:37.73 (33.97)	11:11.70 (33.97)			
	11:45.53 (33.83)	12:19.89 (34.36)	12:54.02 (34.13)	13:28.40 (34.38)			
	14:02.87 (34.47)	14:37.40 (34.53)	15:12.27 (34.87)	15:46.66 (34.39)			
	16:20.75 (34.09)	16:53.62 (32.87)					
5	Caroline Pennington	16 Ba	adger Swim Club,IncMR	16:56.64	16:56.08	743	14
	r:+0.76 30.52	1:03.39 (32.87)	1:36.44 (33.05)	2:09.84 (33.40)			
	2:43.60 (33.76)	3:17.38 (33.78)	3:50.89 (33.51)	4:24.48 (33.59)			
	4:58.01 (33.53)	5:32.09 (34.08)	6:05.81 (33.72)	6:39.95 (34.14)			
	7:13.83 (33.88)	7:47.87 (34.04)	8:21.70 (33.83)	8:55.78 (34.08)			
	9:29.70 (33.92)	10:03.96 (34.26)	10:37.94 (33.98)	11:12.05 (34.11)			
	11:46.54 (34.49)	12:21.32 (34.78)	12:55.58 (34.26)	13:30.09 (34.51)			
	14:04.73 (34.64)	14:39.14 (34.41)	15:13.77 (34.63)	15:48.50 (34.73)			
	16:22.81 (34.31)	16:56.08 (33.27)					
5	Cavan Gormsen	14 Lo	ong Island Aquatic Club-I	MR 17:05.50	16:57.36	740	13
	r:+0.77 31.55	1:05.21 (33.66)	1:38.91 (33.70)	2:12.73 (33.82)			
	2:46.88 (34.15)	3:20.80 (33.92)	3:54.75 (33.95)	4:28.95 (34.20)			
	5:02.82 (33.87)	5:36.89 (34.07)	6:10.77 (33.88)	6:45.11 (34.34)			
	7:18.98 (33.87)	7:53.32 (34.34)	8:27.24 (33.92)	9:01.38 (34.14)			
	9:35.35 (33.97)	10:09.53 (34.18)	10:43.71 (34.18)	11:17.90 (34.19)			
	11:51.82 (33.92)	12:25.92 (34.10)	13:00.26 (34.34)	13:34.22 (33.96)			
	14:08.15 (33.93)	14:42.50 (34.35)	15:16.52 (34.02)	15:50.46 (33.94)			
	16:24.49 (34.03)	16:57.36 (32.87)					
7	Summer Eaker	16 Sv	vimMAC Carolina-NC	8:56.09	16:57.55	740	12
	r:+0.79 31.31	1:05.21 (33.90)	1:39.28 (34.07)	2:13.44 (34.16)			
	2:47.28 (33.84)	3:21.26 (33.98)	3:54.96 (33.70)	4:29.01 (34.05)			
	5:03.12 (34.11)	5:37.46 (34.34)	6:11.21 (33.75)	6:45.28 (34.07)			
	7:19.38 (34.10)	7:53.30 (33.92)	8:27.50 (34.20)	9:01.95 (34.45)			
	9:36.01 (34.06)	10:10.16 (34.15)	10:44.41 (34.25)	11:18.67 (34.26)			
	11:52.84 (34.17)	12:26.88 (34.04)	13:01.03 (34.15)	13:35.29 (34.26)			
	14:09.47 (34.18)	14:43.53 (34.06)	15:17.65 (34.12)	15:51.68 (34.03)			
	16:25.26 (33.58)	16:57.55 (32.29)					
8	Anna Auld	16 Ea	st Coast Aquatic Club-F0	G 17:02.20	17:00.81	733	11
	r:+0.71 30.54	1:04.60 (34.06)	1:38.70 (34.10)	2:12.60 (33.90)			
	2:46.56 (33.96)	3:20.55 (33.99)	3:54.67 (34.12)	4:28.70 (34.03)			
	5:02.91 (34.21)	5:37.08 (34.17)	6:11.33 (34.25)	6:45.55 (34.22)			
	7:19.70 (34.15)	7:54.02 (34.32)	8:28.35 (34.33)	9:02.62 (34.27)			
	9:36.97 (34.35)	10:11.18 (34.21)	10:45.53 (34.35)	11:20.05 (34.52)			
	11:54.54 (34.49)	12:28.78 (34.24)	13:03.34 (34.56)	13:37.62 (34.28)			
	14:11.80 (34.18)	14:46.08 (34.28)	15:20.58 (34.50)	15:54.92 (34.34)			
	11.11.00 (31.10)	11.10.00 (01.20)	13.20.30 (31.30)	13.34.72 (34.34)			













	Name	Age Te		Seed Time	Finals Time	FINA	Points
9	Leah Degeorge	17 Bo	lles School Sharks-FL	16:59.02	17:01.07	732	9
	r:+0.81 30.37	1:03.39 (33.02)	1:36.77 (33.38)	2:10.58 (33.81)			
	2:44.18 (33.60)	3:17.86 (33.68)	3:51.68 (33.82)	4:25.81 (34.13)			
	4:59.76 (33.95)	5:33.93 (34.17)	6:08.04 (34.11)	6:42.55 (34.51)			
	7:16.83 (34.28)	7:50.96 (34.13)	8:25.05 (34.09)	8:59.54 (34.49)			
	9:33.96 (34.42)	10:08.59 (34.63)	10:43.25 (34.66)	11:18.07 (34.82)			
	11:52.44 (34.37)	12:26.95 (34.51)	13:01.37 (34.42)	13:36.07 (34.70)			
	14:10.26 (34.19)	14:44.77 (34.51)	15:19.09 (34.32)	15:53.66 (34.57)			
	16:27.76 (34.10)	17:01.07 (33.31)					
0	Jillian Cox	14 Au	stin Trinity Aquatic Clu	b-ST 17:09.50	17:02.49	729	7
	r:+0.67 30.79	1:04.18 (33.39)	1:37.57 (33.39)	2:11.01 (33.44)			
	2:44.60 (33.59)	3:18.28 (33.68)	3:52.15 (33.87)	4:26.04 (33.89)			
	4:59.82 (33.78)	5:33.67 (33.85)	6:07.46 (33.79)	6:41.20 (33.74)			
	7:15.29 (34.09)	7:49.43 (34.14)	8:23.28 (33.85)	8:57.71 (34.43)			
	9:32.04 (34.33)	10:06.93 (34.89)	10:41.24 (34.31)	11:16.37 (35.13)			
	11:50.52 (34.15)	12:26.05 (35.53)	13:00.93 (34.88)	13:36.56 (35.63)			
	14:11.70 (35.14)	14:47.76 (36.06)	15:22.83 (35.07)	15:57.56 (34.73)			
	16:30.52 (32.96)	17:02.49 (31.97)					
1	Morgan Razewski	15 Sw	rimMAC Carolina-NC	8:52.79	17:02.52	729	6
	r:+0.79 30.02	1:05.16 (35.14)	1:39.47 (34.31)	2:13.65 (34.18)			
	2:47.79 (34.14)	3:22.27 (34.48)	3:57.14 (34.87)	4:31.75 (34.61)			
	5:06.23 (34.48)	5:40.81 (34.58)	6:15.56 (34.75)	6:50.18 (34.62)			
	7:24.70 (34.52)	7:59.21 (34.51)	8:33.93 (34.72)	9:08.46 (34.53)			
	9:42.91 (34.45)	10:17.08 (34.17)	10:51.12 (34.04)	11:25.14 (34.02)			
	11:59.40 (34.26)	12:33.51 (34.11)	13:07.56 (34.05)	13:41.35 (33.79)			
	14:15.45 (34.10)	14:49.41 (33.96)	15:23.65 (34.24)	15:57.98 (34.33)			
	16:31.07 (33.09)	17:02.52 (31.45)					
2	Mattea Sokolow	14 Te	am Santa Monica-CA	17:06.40	17:04.09	726	5
	r:+0.79 32.10	1:05.44 (33.34)	1:39.28 (33.84)	2:13.22 (33.94)			
	2:47.22 (34.00)	3:21.56 (34.34)	3:55.60 (34.04)	4:29.98 (34.38)			
	5:03.85 (33.87)	5:38.45 (34.60)	6:12.31 (33.86)	6:46.85 (34.54)			
	7:20.71 (33.86)	7:55.39 (34.68)	8:29.48 (34.09)	9:04.09 (34.61)			
	9:38.27 (34.18)	10:13.44 (35.17)	10:47.41 (33.97)	11:22.29 (34.88)			
	11:56.45 (34.16)	12:31.22 (34.77)	13:05.50 (34.28)	13:40.46 (34.96)			
	14:14.59 (34.13)	14:49.11 (34.52)	15:23.04 (33.93)	15:57.81 (34.77)			
	16:31.35 (33.54)	17:04.09 (32.74)					
3	Junseo Kim	16 Sca	arlet Aquatics-NJ	17:01.47	17:04.24	725	4
	30.60	1:04.05 (33.45)	1:37.67 (33.62)	2:11.67 (34.00)			
	2:45.83 (34.16)	3:20.01 (34.18)	3:54.23 (34.22)	4:28.56 (34.33)			
	5:03.01 (34.45)	5:37.26 (34.25)	6:11.32 (34.06)	6:45.95 (34.63)			
	7:20.10 (34.15)	7:54.50 (34.40)	8:28.47 (33.97)	9:02.70 (34.23)			
	9:36.97 (34.27)	10:11.38 (34.41)	10:45.82 (34.44)	11:20.48 (34.66)			
	11:54.01 (33.53)	12:30.04 (36.03)	13:04.46 (34.42)	13:39.10 (34.64)			
	14:13.35 (34.25)	14:47.87 (34.52)	15:22.22 (34.35)	15:56.83 (34.61)			
	16:30.99 (34.16)	17:04.24 (33.25)	. ,				













	Name	Age Te		Seed Time	Finals Time	FINA	Points
4	Sylvia Stewart-Bates	17 La	ke Erie Silver Dolphins-	LE 8:58.34	17:05.13	723	3
	r:+0.78 32.00	1:05.82 (33.82)	1:39.91 (34.09)	2:14.07 (34.16)			
	2:48.15 (34.08)	3:22.45 (34.30)	3:56.65 (34.20)	4:30.98 (34.33)			
	5:05.18 (34.20)	5:39.21 (34.03)	6:13.23 (34.02)	6:47.48 (34.25)			
	7:21.81 (34.33)	7:56.19 (34.38)	8:30.40 (34.21)	9:04.90 (34.50)			
	9:39.25 (34.35)	10:13.51 (34.26)	10:47.88 (34.37)	11:22.27 (34.39)			
	11:56.49 (34.22)	12:31.00 (34.51)	13:05.09 (34.09)	13:39.61 (34.52)			
	14:13.88 (34.27)	14:48.38 (34.50)	15:22.57 (34.19)	15:57.08 (34.51)			
	16:31.28 (34.20)	17:05.13 (33.85)					
5	Eliot Kennedy	16 Wa	aves Bloomington/Norr	nal Y S.T-IL 16:28.61 Y	17:05.96	722	2
	r:+0.89 31.41	1:04.75 (33.34)	1:38.54 (33.79)	2:12.29 (33.75)			
	2:46.24 (33.95)	3:20.12 (33.88)	3:54.20 (34.08)	4:28.34 (34.14)			
	5:02.44 (34.10)	5:36.38 (33.94)	6:10.39 (34.01)	6:44.45 (34.06)			
	7:18.66 (34.21)	7:52.62 (33.96)	8:27.08 (34.46)	9:01.41 (34.33)			
	9:36.08 (34.67)	10:10.80 (34.72)	10:45.61 (34.81)	11:20.48 (34.87)			
	11:55.46 (34.98)	12:30.61 (35.15)	13:05.48 (34.87)	13:39.94 (34.46)			
	14:14.69 (34.75)	14:49.08 (34.39)	15:23.91 (34.83)	15:58.30 (34.39)			
	16:32.58 (34.28)	17:05.96 (33.38)					
6	Anna Hein	17 Bl	uefish Swim Club-NE	16:58.68	17:06.13	721	1
	r:+0.82 31.17	1:04.37 (33.20)	1:38.13 (33.76)	2:11.92 (33.79)			
	2:45.80 (33.88)	3:19.63 (33.83)	3:53.67 (34.04)	4:27.60 (33.93)			
	5:01.78 (34.18)	5:35.90 (34.12)	6:10.11 (34.21)	6:44.25 (34.14)			
	7:18.51 (34.26)	7:52.58 (34.07)	8:27.24 (34.66)	9:01.68 (34.44)			
	9:36.31 (34.63)	10:10.75 (34.44)	10:45.36 (34.61)	11:19.88 (34.52)			
	11:54.32 (34.44)	12:28.84 (34.52)	13:03.86 (35.02)	13:38.38 (34.52)			
	14:12.96 (34.58)	14:48.01 (35.05)	15:23.11 (35.10)	15:58.03 (34.92)			
	16:32.72 (34.69)	17:06.13 (33.41)					
7	Greta Fanta	17 No	orth Coast Aquatics-SI	17:07.22	17:07.03	719	
	r:+0.75 31.52	1:05.36 (33.84)	1:39.21 (33.85)	2:12.97 (33.76)			
	2:46.99 (34.02)	3:20.86 (33.87)	3:54.73 (33.87)	4:28.49 (33.76)			
	5:02.39 (33.90)	5:36.67 (34.28)	6:10.65 (33.98)	6:44.94 (34.29)			
	7:19.14 (34.20)	7:53.63 (34.49)	8:28.12 (34.49)	9:02.23 (34.11)			
	9:36.78 (34.55)	10:10.99 (34.21)	10:45.68 (34.69)	11:19.84 (34.16)			
	11:54.82 (34.98)	12:29.43 (34.61)	13:04.32 (34.89)	13:39.07 (34.75)			
	14:14.15 (35.08)	14:48.90 (34.75)	15:24.02 (35.12)	15:58.67 (34.65)			
	16:33.17 (34.50)	17:07.03 (33.86)					
8	Alexa Reyna	13 W	estchester Aquatic Club	-MR 17:05.16	17:07.31	719	
	r:+0.76 31.69	1:05.56 (33.87)	1:39.72 (34.16)	2:13.69 (33.97)			
	2:47.93 (34.24)	3:21.97 (34.04)	3:55.85 (33.88)	4:29.90 (34.05)			
	5:03.97 (34.07)	5:38.13 (34.16)	6:12.25 (34.12)	6:46.57 (34.32)			
	7:20.81 (34.24)	7:54.94 (34.13)	8:29.19 (34.25)	9:03.52 (34.33)			
	9:37.91 (34.39)	10:12.48 (34.57)	10:47.20 (34.72)	11:22.27 (35.07)			
	11:56.75 (34.48)	12:31.32 (34.57)	13:06.02 (34.70)	13:40.58 (34.56)			
	14:15.18 (34.60)	14:50.22 (35.04)	15:24.97 (34.75)	15:59.88 (34.91)			
	16:34.88 (35.00)	17:07.31 (32.43)	-				













	Name	Age Te			Seed Time	Finals Time	FINA	Point
19	Stephanie Su	18 Lo	s Alamitos Swordfish Sw	rim Te-CA	17:03.71	17:07.62	718	
	r:+0.84 31.46	1:05.45 (33.99)	1:39.81 (34.36)	2:13.99	(34.18)			
	2:48.36 (34.37)	3:22.60 (34.24)	3:56.93 (34.33)	4:31.17	(34.24)			
	5:05.59 (34.42)	5:40.03 (34.44)	6:14.45 (34.42)	6:49.08	3 (34.63)			
	7:23.78 (34.70)	7:58.63 (34.85)	8:33.35 (34.72)	9:07.99	(34.64)			
	9:42.95 (34.96)	10:17.71 (34.76)	10:52.27 (34.56)	11:27.01	(34.74)			
	12:01.60 (34.59)	12:36.12 (34.52)	13:10.71 (34.59)	13:45.16	(34.45)			
	14:19.80 (34.64)	14:54.34 (34.54)	15:28.65 (34.31)	16:03.04	(34.39)			
	16:36.55 (33.51)	17:07.62 (31.07)						
20	Laci Black 15 Rockwall Aquatic Center of Exc-NT 17:02.4		17:02.40	17:09.47	714			
	r:+0.78 31.04	1:04.84 (33.80)	1:38.84 (34.00)	2:12.84	(34.00)			
	2:46.97 (34.13)	3:21.21 (34.24)	3:55.20 (33.99)	4:29.61	(34.41)			
	5:03.99 (34.38)	5:38.56 (34.57)	6:11.99 (33.43)	6:45.91	(33.92)			
	7:19.52 (33.61)	7:53.43 (33.91)	8:27.47 (34.04)	9:01.73	3 (34.26)			
	9:36.02 (34.29)	10:10.68 (34.66)	10:45.66 (34.98)	11:20.93	3 (35.27)			
	11:55.84 (34.91)	12:31.18 (35.34)	13:05.98 (34.80)	13:41.07	' (35.09)			
	14:15.79 (34.72)	14:51.06 (35.27)	15:25.70 (34.64)	16:00.75	(35.05)			
	16:35.34 (34.59)	17:09.47 (34.13)						
21	Mary Cate Pruitt	16 Iri	sh Aquatics-IN		17:13.28	17:10.19	713	
	r:+0.75 31.33	1:05.20 (33.87)	1:39.62 (34.42)	2:13.95	5 (34.33)			
	2:48.33 (34.38)	3:22.57 (34.24)	3:56.81 (34.24)	4:31.17	(34.36)			
	5:05.61 (34.44)	5:40.08 (34.47)	6:14.10 (34.02)	6:48.29	(34.19)			
	7:22.37 (34.08)	7:56.70 (34.33)	8:31.17 (34.47)	9:05.67	' (34.50)			
	9:39.99 (34.32)	10:14.54 (34.55)	10:49.09 (34.55)	11:23.84	(34.75)			
	11:58.32 (34.48)	12:33.09 (34.77)	13:08.09 (35.00)	13:42.72	2 (34.63)			
	14:17.52 (34.80)	14:52.28 (34.76)	15:27.15 (34.87)	16:01.63	3 (34.48)			
	16:36.28 (34.65)	17:10.19 (33.91)						
22	Maggie Graves	16 Ba	rrington Swim Club-IL		16:56.75	17:11.60	710	
	r:+0.73 31.06	1:04.78 (33.72)	1:38.78 (34.00)	2:13.15	(34.37)			
	2:47.20 (34.05)	3:21.92 (34.72)	3:56.04 (34.12)	4:30.57	(34.53)			
	5:04.79 (34.22)	5:39.41 (34.62)	6:13.50 (34.09)	6:48.18	3 (34.68)			
	7:22.37 (34.19)	7:56.98 (34.61)	8:31.29 (34.31)	9:06.15	(34.86)			
	9:40.58 (34.43)	10:15.34 (34.76)	10:49.87 (34.53)	11:24.73				
	11:59.30 (34.57)	12:34.17 (34.87)	13:08.76 (34.59)	13:43.79	(35.03)			
	14:18.46 (34.67)	14:53.40 (34.94)	15:28.12 (34.72)	16:03.11	(34.99)			
	16:37.77 (34.66)	17:11.60 (33.83)						
23	Taylor Kabacy	17 Se	attle Metropolitan Aquat	ic C-PN	8:57.85	17:11.65	710	
	r:+0.79 31.59	1:05.59 (34.00)	1:40.18 (34.59)	2:14.45	3 (34.27)			
	2:48.96 (34.51)	3:23.10 (34.14)	3:57.32 (34.22)	4:31.47	(34.15)			
	5:05.87 (34.40)	5:39.86 (33.99)	6:13.38 (33.52)		(33.48)			
	7:20.96 (34.10)	7:54.95 (33.99)	8:29.19 (34.24)		(34.16)			
	9:37.84 (34.49)	10:12.40 (34.56)	10:47.42 (35.02)	11:22.54				
	11:57.89 (35.35)	12:33.13 (35.24)	13:08.23 (35.10)	13:42.97				
	14:18.08 (35.11)	14:53.34 (35.26)	15:28.63 (35.29)	16:03.60				
	16:38.07 (34.47)	17:11.65 (33.58)	, ,					













	Name	Age Te	am		Seed Time	Finals Time	FINA	Points
24	Lilly Byrne	18 Ch	attahoochee Gold Swin	ı Club-GA	9:52.94Y	17:12.51	708	
	r:+0.73 31.49	1:05.31 (33.82)	1:39.67 (34.36)	2:13.76	(34.09)			
	2:48.05 (34.29)	3:22.52 (34.47)	3:56.65 (34.13)	4:31.13	(34.48)			
	5:05.61 (34.48)	5:40.02 (34.41)	6:14.15 (34.13)	6:48.40	(34.25)			
	7:22.82 (34.42)	7:56.96 (34.14)	8:31.08 (34.12)	9:05.74	(34.66)			
	9:40.10 (34.36)	10:14.64 (34.54)	10:49.27 (34.63)	11:23.77	(34.50)			
	11:58.17 (34.40)	12:33.17 (35.00)	13:08.13 (34.96)	13:42.93	(34.80)			
	14:18.02 (35.09)	14:53.07 (35.05)	15:28.26 (35.19)	16:03.69	(35.43)			
	16:38.20 (34.51)	17:12.51 (34.31)						
25	Shannon Campbell	17 Lo	ggerhead Aquatics-FL/	Rice	9:53.02Y	17:15.61	702	
	r:+0.75 31.81	1:05.69 (33.88)	1:39.98 (34.29)	2:14.30	(34.32)			
	2:48.30 (34.00)	3:22.44 (34.14)	3:56.68 (34.24)	4:31.00				
	5:05.30 (34.30)	5:39.68 (34.38)	6:13.93 (34.25)	6:48.16				
	7:22.76 (34.60)	7:57.12 (34.36)	8:31.80 (34.68)	9:06.08				
	9:40.95 (34.87)	10:15.37 (34.42)	10:50.35 (34.98)	11:25.44				
	12:00.31 (34.87)	12:35.45 (35.14)	13:10.65 (35.20)	13:45.88				
	14:21.69 (35.81)	14:56.57 (34.88)	15:31.78 (35.21)	16:06.80				
	16:41.68 (34.88)	17:15.61 (33.93)						
26	Yulia Groysman	18 Se	attle Metropolitan Aqua	atic C-PN	8:52.06	17:16.16	701	
	r:+0.64 30.49	1:04.03 (33.54)	1:37.94 (33.91)	2:11.88				
	2:45.79 (33.91)	3:19.47 (33.68)	3:53.70 (34.23)	4:27.66				
	5:01.76 (34.10)	5:36.58 (34.82)	6:10.62 (34.04)	6:45.17	-			
	7:20.33 (35.16)	7:55.13 (34.80)	8:30.50 (35.37)	9:05.73	(35.23)			
	9:41.50 (35.77)	10:16.77 (35.27)	10:52.63 (35.86)	11:27.59	(34.96)			
	12:03.10 (35.51)	12:38.43 (35.33)	13:13.84 (35.41)	13:48.82	(34.98)			
	14:24.22 (35.40)	14:59.25 (35.03)	15:34.22 (34.97)	16:08.69	(34.47)			
	16:42.93 (34.24)	17:16.16 (33.23)						
27	Erin Jachym	16 Bl	uefish Swim Club-NE		17:15.67	17:17.71	697	
	r:+0.75 31.28	1:05.02 (33.74)	1:39.52 (34.50)	2:13.64				
	2:47.93 (34.29)	3:22.21 (34.28)	3:56.74 (34.53)	4:31.41	-			
	5:05.96 (34.55)	5:40.19 (34.23)	6:15.04 (34.85)	6:49.44	-			
	7:24.26 (34.82)	7:58.82 (34.56)	8:33.65 (34.83)	9:08.36				
	9:43.35 (34.99)	10:18.13 (34.78)	10:53.43 (35.30)	11:28.42				
	12:03.14 (34.72)	12:38.14 (35.00)	13:13.45 (35.31)	13:48.39				
	14:23.69 (35.30)	14:58.85 (35.16)	15:34.33 (35.48)	16:09.08				
	16:44.13 (35.05)	17:17.71 (33.58)						
28	Tori Culotta	15 La	ke Erie Silver Dolphins-	·LE	16:59.30	17:18.79	695	
	r:+0.80 31.35	1:04.87 (33.52)	1:39.00 (34.13)	2:13.27				
	2:47.61 (34.34)	3:21.97 (34.36)	3:56.38 (34.41)	4:30.95	(34.57)			
	5:05.15 (34.20)	5:40.05 (34.90)	6:14.59 (34.54)	6:49.44				
	7:24.23 (34.79)	7:59.02 (34.79)	8:33.77 (34.75)	9:08.70	. ,			
	9:43.53 (34.83)	10:18.56 (35.03)	10:53.60 (35.04)	11:28.46				
	12:03.60 (35.14)	12:38.73 (35.13)	13:13.78 (35.05)	13:48.69				
	14:23.84 (35.15)	14:58.85 (35.01)	15:33.85 (35.00)	16:09.05	• •			
	11.20.01 (00.10)	11.00.00 (00.01)	13.33.03 (33.00)	10.07.03	(00.20)			













	Name	Age Te	am	Seed Time	Finals Time	FINA	Points
29	Kaylee Williams	17 Clu	ub Wolverine-MI	16:32.21 Y	17:19.34	694	
	r:+0.75 31.04	1:04.91 (33.87)	1:39.13 (34.22)	2:13.55 (34.42)			
	2:47.88 (34.33)	3:22.32 (34.44)	3:56.88 (34.56)	4:31.73 (34.85)			
	5:06.32 (34.59)	5:41.06 (34.74)	6:15.74 (34.68)	6:50.40 (34.66)			
	7:25.17 (34.77)	7:59.75 (34.58)	8:34.58 (34.83)	9:09.26 (34.68)			
	9:44.09 (34.83)	10:19.10 (35.01)	10:53.85 (34.75)	11:28.81 (34.96)			
	12:03.76 (34.95)	12:39.15 (35.39)	13:14.39 (35.24)	13:49.81 (35.42)			
	14:24.82 (35.01)	14:59.90 (35.08)	15:35.17 (35.27)	16:10.55 (35.38)			
	16:45.50 (34.95)	17:19.34 (33.84)					
30	Alexa Connors	17 Kir	ngfish Swimming-NE	17:07.84	17:19.98	693	
	r:+0.70 30.71	1:04.56 (33.85)	1:38.94 (34.38)	2:13.49 (34.55)			
	2:48.24 (34.75)	3:22.88 (34.64)	3:57.39 (34.51)	4:32.02 (34.63)			
	5:06.58 (34.56)	5:41.18 (34.60)	6:15.81 (34.63)	6:50.26 (34.45)			
	7:25.11 (34.85)	7:59.83 (34.72)	8:34.71 (34.88)	9:09.60 (34.89)			
	9:44.78 (35.18)	10:19.54 (34.76)	10:54.54 (35.00)	11:29.30 (34.76)			
	12:04.62 (35.32)	12:39.76 (35.14)	13:15.04 (35.28)	13:50.17 (35.13)			
	14:25.51 (35.34)	15:00.82 (35.31)	15:36.38 (35.56)	16:11.71 (35.33)			
	16:46.47 (34.76)	17:19.98 (33.51)					
31	Clare Vetkoetter		xas Ford Aquatics-NT	17:05.08	17:20.02	693	
	r:+0.82 31.73	1:05.46 (33.73)	1:39.81 (34.35)	2:14.18 (34.37)			
	2:48.66 (34.48)	3:23.18 (34.52)	3:57.59 (34.41)	4:32.43 (34.84)			
	5:06.97 (34.54)	5:41.73 (34.76)	6:16.31 (34.58)	6:51.22 (34.91)			
	7:26.04 (34.82)	8:00.88 (34.84)	8:35.73 (34.85)	9:10.72 (34.99)			
	9:45.73 (35.01)	10:20.73 (35.00)	10:55.63 (34.90)	11:30.62 (34.99)			
	12:05.81 (35.19)	12:40.85 (35.04)	13:15.75 (34.90)	13:50.83 (35.08)			
	14:25.81 (34.98)	15:01.12 (35.31)	15:36.22 (35.10)	16:10.97 (34.75)			
	16:46.04 (35.07)	17:20.02 (33.98)					
32	Corey Moon	18 Sc	arlet Aquatics-NJ	8:56.83	17:21.29	690	
	31.86	1:05.58 (33.72)	1:39.95 (34.37)	2:14.42 (34.47)			
	2:48.89 (34.47)	3:23.49 (34.60)	3:58.04 (34.55)	4:33.03 (34.99)			
	5:07.61 (34.58)	5:42.43 (34.82)	6:17.10 (34.67)	6:51.70 (34.60)			
	7:26.49 (34.79)	8:01.28 (34.79)	8:36.34 (35.06)	9:11.41 (35.07)			
	9:46.51 (35.10)	10:21.83 (35.32)	10:57.04 (35.21)	11:32.39 (35.35)			
	12:07.59 (35.20)	12:42.49 (34.90)	13:17.67 (35.18)	13:52.53 (34.86)			
	14:27.44 (34.91)	15:02.52 (35.08)	15:37.59 (35.07)	16:12.45 (34.86)			
	16:47.18 (34.73)	17:21.29 (34.11)					
33	Jane Smith		rrington Swim Club-IL	17:10.61	17:26.31	680	
	r:+0.74 31.14	1:05.21 (34.07)	1:39.30 (34.09)	2:13.66 (34.36)			
	2:48.09 (34.43)	3:22.52 (34.43)	3:57.13 (34.61)	4:32.06 (34.93)			
	5:06.44 (34.38)	5:41.14 (34.70)	6:15.84 (34.70)	6:50.64 (34.80)			
	7:25.49 (34.85)	8:00.21 (34.72)	8:34.98 (34.77)	9:09.94 (34.96)			
	9:44.77 (34.83)	10:19.97 (35.20)	10:54.63 (34.66)	11:29.75 (35.12)			
	12:04.79 (35.04)	12:40.48 (35.69)	13:15.60 (35.12)	13:51.15 (35.55)			
	14:26.50 (35.35)	15:02.58 (36.08)	15:38.45 (35.87)	16:14.91 (36.46)			
	16:50.67 (35.76)	17:26.31 (35.64)		3.2 2 (20.10)			
	10.00.07 (00.70)	17.20.01 (00.01)					













## (Event 29 Women 1500 LC Meter Freestyle)

	Name	Age Te	eam	Seed Time	Finals Time	FINA	Points
34	Mary McKenna	14 Lo	ong Island Express-MR	17:10.07	17:31.31	671	
	r:+0.72 31.85	1:05.69 (33.84)	1:39.73 (34.04)	2:14.25 (34.52)			
	2:48.80 (34.55)	3:23.17 (34.37)	3:57.81 (34.64)	4:32.39 (34.58)			
	5:07.41 (35.02)	5:42.30 (34.89)	6:17.30 (35.00)	6:52.08 (34.78)			
	7:27.24 (35.16)	8:02.29 (35.05)	8:37.73 (35.44)	9:12.98 (35.25)			
	9:48.51 (35.53)	10:23.83 (35.32)	10:59.27 (35.44)	11:34.64 (35.37)			
	12:10.25 (35.61)	12:46.26 (36.01)	13:22.07 (35.81)	13:57.73 (35.66)			
	14:33.52 (35.79)	15:09.30 (35.78)	15:45.27 (35.97)	16:21.22 (35.95)			
	16:56.97 (35.75)	17:31.31 (34.34)					
35	Aislin Farris	14 Bl	uefish Swim Club-NE	17:19.69	17:33.49	667	
	r:+0.67 31.03	1:05.25 (34.22)	1:39.68 (34.43)	2:14.06 (34.38)			
	2:48.83 (34.77)	3:23.69 (34.86)	3:58.52 (34.83)	4:33.80 (35.28)			
	5:09.04 (35.24)	5:44.53 (35.49)	6:19.66 (35.13)	6:55.03 (35.37)			
	7:23.46 (28.43)	8:05.51 (42.05)	8:41.01 (35.50)	9:16.32 (35.31)			
	9:51.52 (35.20)	10:27.31 (35.79)	11:02.62 (35.31)	11:37.83 (35.21)			
	12:13.40 (35.57)	12:48.92 (35.52)	13:24.54 (35.62)	14:00.02 (35.48)			
	14:35.90 (35.88)	15:11.72 (35.82)	15:47.35 (35.63)	16:22.94 (35.59)			
	16:58.49 (35.55)	17:33.49 (35.00)					
36	Emma Inch	17 Dr	op Aquatics-MI	17:07.63	17:39.04	656	
	r:+0.57 30.42	1:04.92 (34.50)	1:38.98 (34.06)	2:13.11 (34.13)			
	2:47.43 (34.32)	3:21.96 (34.53)	3:56.35 (34.39)	4:31.08 (34.73)			
	5:05.74 (34.66)	5:40.54 (34.80)	6:15.35 (34.81)	6:50.23 (34.88)			
	7:25.10 (34.87)	8:00.06 (34.96)	8:35.09 (35.03)	9:10.35 (35.26)			
	9:45.93 (35.58)	10:21.74 (35.81)	10:57.57 (35.83)	11:34.02 (36.45)			
	12:10.43 (36.41)	12:47.12 (36.69)	13:22.98 (35.86)	13:59.67 (36.69)			
	14:36.46 (36.79)	15:13.23 (36.77)	15:49.78 (36.55)	16:26.92 (37.14)			
	17:03.24 (36.32)	17:39.04 (35.80)					
	Kristin Cornish	15 Ur	nattached Bgnw-MR	8:53.69	DFS		
	Colby Hurt	17 75	57 Swim-VA	17:03.65	DFS		

**Event 30 Women 50 LC Meter Freestyle** 

24.33 W 9/16/2017 Jr World: Meet:

25.07 M 8/3/2015 25.99 T

Rikako Ikee Marta Ciesla

JPN **Pine Crest Swimm** 

	Trial Cut: 25.99 T						
	Name	Age	Team	Prelim Time	Finals Time	FINA	Points
A - Fin	al						
1	Cora Dupre	18	Mason Manta Rays-OH	25.58	25.62 T	788	20
	r:+0.59						
2	Emma Wheal	17	Western Hills Athletic Club-ST	25.47	25.63 T	787	17
	r:+0.67						
3	Lindsay Flynn	16	Aquatic Team Of Mecklenburg-NC	25.78	25.65 T	785	16
	r:+0.69						
4	Amelia Liu	18	Lakeside Aquatic Club-NT	25.95	25.83 T	769	15
	r:+0.67						
5	Lexie Mulvihill	16	Tampa Elite Aquatics-FL	26.13	25.90 T	763	14
	r:+0.85		-				
6	Zoe Skirboll	14	Racer X Aquatics-AM	26.04	25.94 T	759	13
	r:+0.70		-				-













## A - Final ... (Event 30 Women 50 LC Meter Freestyle)

	Name	Age	Team	Prelim Time	Finals Time	FINA	Points
7	Alexandra Crisera r:+0.61	18	Beach Cities Swimming-CA	26.09	26.15	741	12
8	Rachel Rhee	18	Rancho San Dieguito-SI	26.25	26.27	731	11
	r:+0.71						
B - Fin							
9	Meredith Smithbaker r:+0.68	16	Team Vortex-CO	26.40	26.19	738	9
*10	Chloe Grimme	17	Berkeley Aquatics-FL	26.30	26.25	733	6.50
	r:+0.73						
*10	Molly Moore r:+0.70	18	Springfield Aquatics-AR	26.27	26.25	733	6.50
12	Sierra Smith	17	Life Time Swim Team-MN	26.27	26.39	721	5
	r:+0.67						
13	Anna Peplowski	16	Waves Bloomington/Normal Y S.T-I	L 26.35	26.46	715	4
	r:+0.74						
14	Chloe Stepanek	17	Long Island Aquatic Club-MR	26.37	26.49	713	3
	r:+0.70						
15	Parker Timken	18	Canton City Schools-LE	26.36	26.63	702	2
	r:+0.62						
16	Megan Drumm	17	North Baltimore Aquatic Club-MD	26.30	26.67	699	1
	r:+0.78						
C - Fina							
17	Mandy Brenner r:+0.74	17	Socal Aquatics Association-CA	26.41	26.23	734	
18	Janie Smith	18	SwimMAC Carolina-NC	26.44	26.27	731	
	r:+0.63						
19	Riley Francis	15	Lakeside Aquatic Club-NT	26.47	26.33	726	
20	Amy Feddersen r:+0.71	18	Ames Cyclone Aquatics Club-IA	26.40	26.34	725	
21	Reilly Tiltmann r:+0.74	16	Elmbrook Swim Club-WI	26.47	26.41	719	
22	Lindsay Ervin r:+0.71	15	Irvine Novaquatics-CA	26.46	26.45	716	
23	Sophie Fiske r:+0.77	16	Madison Aquatic Club-WI	26.46	26.57	707	
24	Rachel Klinker r:+0.70	18	Lexington Dolphins-KY	26.42	26.96	676	

#### **Event 30 Women 50 LC Meter Freestyle**

Jr World: 24.33 W 9/16/2017 Rikako Ikee

JPN 25.07 M 8/3/2015 Meet: Marta Ciesla **Pine Crest Swimm Trial Cut:** 25.99 T

Name	Age Team	Seed Time	Prelim Time FINA
Preliminaries			
1 Emma Wheal	17 Western Hills Athletic Club-ST	25.48	25.47T q802
r:+0.68			













Preliminaries ... (Event 30 Women 50 LC Meter Freestyle)

	Name	Age	Team	Seed Time	Prelim Time	FINA
2	Cora Dupre r:+0.63	18	Mason Manta Rays-OH	25.49	25.58T	q792
3	Lindsay Flynn r:+0.70	16	Aquatic Team Of Mecklenburg-NC	25.95	25.78T	q774
4	Amelia Liu	18	Lakeside Aquatic Club-NT	25.78	25.95 T	q758
5	r:+0.70 Zoe Skirboll	14	Racer X Aquatics-AM	26.07	26.04	q751
6	r:+0.68 Alexandra Crisera	18	Beach Cities Swimming-CA	25.76	26.09	q746
7	r:+0.61 Lexie Mulvihill	16	Tampa Elite Aquatics-FL	26.02	26.13	q743
8	r:+0.65 Rachel Rhee	18	Rancho San Dieguito-SI	26.09	26.25	q733
9	r:+0.68 Molly Moore	18	Springfield Aquatics-AR	26.00	26.27	q731
10	r:+0.71 Sierra Smith	17	Life Time Swim Team-MN	26.33	26.27	q731
*11	r:+0.68 Megan Drumm	17	North Baltimore Aquatic Club-MD	26.38	26.30	q729
*11	r:+0.81 Chloe Grimme	17	Berkeley Aquatics-FL	26.08	26.30	q729
13	1	16	Waves Bloomington/Normal Y S.T-IL	26.18	26.35	q724
14	r:+0.76 Parker Timken	18	Canton City Schools-LE	26.34	26.36	q724
15	r:+0.65 Chloe Stepanek	17	Long Island Aquatic Club-MR	26.48	26.37	q723
16	r:+0.70 Meredith Smithbaker r:+0.67	16	Team Vortex-CO	26.48	26.40	q720
17		18	Ames Cyclone Aquatics Club-IA	26.07	26.40	q720
18	Mandy Brenner r:+0.76	17	Socal Aquatics Association-CA	26.77	26.41	q719
19	Rachel Klinker r:+0.72	18	Lexington Dolphins-KY	23.40 Y	26.42	q719
20	Janie Smith r:+0.66	18	SwimMAC Carolina-NC	26.41	26.44	q717
*21		15	Irvine Novaquatics-CA	26.39	26.46	q715
*21		16	Madison Aquatic Club-WI	26.45	26.46	q715
23	Riley Francis r:+0.74	15	Lakeside Aquatic Club-NT	26.16	26.47	q715
24	Reilly Tiltmann r:+0.69	16	Elmbrook Swim Club-WI	26.41	26.47	q715















Preliminaries ... (Event 30 Women 50 LC Meter Freestyle)

	Name		Team	Seed Time	Prelim Time	FINA
25	Kailyn Winter r:+0.76	16	Quicksilver Swimming-PC	26.30	26.47	715
26	*Bobbi Kennett r:+0.69	18	Sienna Plantation Aquatics-GU	26.95	26.54	709
27	Eboni McCarty r:+0.69	16	Madison Swimming Association-SE	26.50	26.57	707
28	Elizabeth Broshears r:+0.67	17	Boonville Aquatic Dolphins-IN	26.51	26.59	705
*29	Margot Kaczorowski r:+0.69	18	Jersey Wahoos-MA	26.28	26.60	704
*29	Ella Mazurek r:+0.69	15	Quicksilver Swimming-PC	26.47	26.60	704
31	Charlotte Krevitt	17	Asphalt Green Unified Aquatics-MR	26.60	26.61	703
*32	Elizabeth Sowards r:+0.61		SwimMAC Carolina-NC	26.28	26.64	701
*32	Lexi Duchsherer r:+0.64	16	AquaStorm-ND	26.56	26.64	701
34	Casaundra Moses r:+0.63	15	Springfield Aquatics-AR	26.94	26.67	699
35	Joanie Cash r:+0.59	16	Long Island Aquatic Club-MR	26.69	26.69	697
36	Julia Filippova r:+0.77	18	Team Rebel Aquatics-CA/UNLV	26.49	26.71	695
37	Maggie Wanezek r:+0.73	13	Elmbrook Swim Club-WI	26.74	26.72	695
38	Riley Huddleston r:+0.70	15	Upper Arlington Swim Club-OH	26.52	26.73	694
*39	Mckenna Smith r:+0.74	16	Florida Elite Swimming-FL	26.49	26.74	693
*39	Nikki Venema r:+0.85	18	Tide Swimming-VA	26.52	26.74	693
*41	Sloane Reinstein r:+0.59	18	Palo Alto Stanford Aquatics-PC	26.46	26.75	692
*41	Sydney Stricklin r:+0.70	16	Club Wolverine-MI	25.89	26.75	692
*41	Gabby Dang r:+0.70	18	Bellevue Club Swim Team-PN	26.24	26.75	692
44	Lily Christianson r:+0.64	13	Irish Aquatics-IN	26.48	26.77	691
45	Sydney Kang r:+0.65	14	Solo Aquatics-NE	26.21	26.78	690
*46	Gigi Johnson r:+0.70	15	SwimAtlanta-GA	26.35	26.79	689
*46	Aubrey Chandler r:+0.69	17	Upper Palmetto YMCA Stingrays-SC	26.45	26.79	689
48	Jenna Smith r:+0.73	16	Univ of Denver Hilltoppers-CO	26.56	26.80	688













	Name	Age	Team	Seed Time	Prelim Time	FINA
*49	Abby Samansky r:+0.79	17	Clovis Swim Club-CC	26.88	26.81	688
*49	Kristina Paegle r:+0.75	15	Indiana Swim Club-IN	26.55	26.81	688
51	Christina Bradley r:+0.65	18	Bellevue Club Swim Team-PN	26.57	26.82	687
52	Colleen Duffy r:+0.67	16	Carmel Swim Club-IN	26.67	26.83	686
*53	Kira Crage r:+0.71	18	Rancho San Dieguito-SI	26.56	26.84	685
*53	Megan Glass r:+0.66	18	Blue Ash YMCA Swim Team-OH	26.55	26.84	685
*53	Lauryn Johnson r:+0.77	18	Long Island Aquatic Club-MR	26.51	26.84	685
56	Margaret Gholston r:+0.67	17	Lakeside Aquatic Club-NT	23.45 Y	26.85	685
57	Colette Berkenfield r:+0.67	18	North Bay Aquatics-PC	26.55	26.89	682
*58	Marly Lough r:+0.72	16	Brea Aquatics-CA	26.55	26.90	681
*58	Jacey Hinton r:+0.72	16	Crimson Aquatics-NE	26.52	26.90	681
60	Tess Howley r:+0.73	14	Long Island Aquatic Club-MR	26.53	26.91	680
*61	Alexandra Bumpas r:+0.66	18	Texas Ford Aquatics-NT	26.65	26.92	679
*61	Katrina Mortenson r:+0.68	16	Alpha Aquatics-CA	26.36	26.92	679
*61	Jada Surrell-Norwood r:+0.67	17	Denver Swim Academy-CO	26.80	26.92	679
*61	Michaela Chokureva r:+0.77	14	Phoenix Swimming-NE	26.34	26.92	679
*65	Sabrina Johnston r:+0.66	15	Bgc-N. Westchester Marlins-MR	26.98	26.93	679
*65	Ella Jo Piersma r:+0.69	15	Cincinnati Marlins-OH	26.40	26.93	679
*65	Fiona Schere r:+0.68	15	North Baltimore Aquatic Club-MD	26.49	26.93	679
68	Abbey Ketslakh r:+0.67	16	Club Wolverine-MI	26.38	26.95	677
69	Ava Longi	17	Western Hills Athletic Club-ST	26.58	26.98	675
70	Sydney Whiting r:+0.86	17	Nova of Virginia Aquatics, Inc-VA	26.93	27.01	673
71	Amber Myers r:+0.72	16	Sierra Marlins Swim Team-SN	26.41	27.02	672













	ninaries (Event 30 Won Name		Team	Seed Time	Prelim Time	FINA
72	Sarah Snyder r:+0.67	17	Palo Alto Stanford Aquatics-PC	26.26	27.03	671
73	Abby Karl r:+0.60	16	Empire KC Swim Club-MV	23.39 Y	27.04	670
74	Ella Bathurst r:+0.70	15	Unattached Team-FL	26.87	27.05	670
*75	Kendra Bowen r:+0.78	18	Carmel Swim Club-IN	26.94	27.06	669
*75	Mia Kragh r:+0.74	16	Rancho San Dieguito-SI	23.11 Y	27.06	669
77	Kayla Wilson r:+0.76	15	Tide Swimming-VA	26.94	27.07	668
*78	Abby Kapeller r:+0.69	16	Aquajets Swim Team-MN	22.66 Y	27.08	667
*78	Sophia Garrison r:+0.70	16	Austin Trinity Aquatic Club-ST	26.88	27.08	667
*80	Trinity Hoang r:+0.61	14	Nitro Swimming-ST	26.59	27.09	667
*80	Kensley Merritt r:+0.71	17	SwimMAC Carolina-NC	23.26Y	27.09	667
82	Eri Remington r:+0.69	18	Schroeder YMCA Swim Team-WI	26.46	27.10	666
83	Hannah Hill r:+0.63	16	Mason Manta Rays-OH	26.48	27.11	665
84	Meghan Christman r:+0.72	14	Carmel Swim Club-IN	26.75	27.14	663
*85	Kyanh Truong r:+0.71	16	Western Hills Athletic Club-ST	22.69 Y	27.15	662
*85	Claire Suen r:+0.76	17	Pleasanton Seahawks-PC	26.82	27.15	662
87	Anna Shaw r:+0.69	16	Univ of Denver Hilltoppers-CO	26.39	27.17	661
*88	Evelyn Bruner r:+0.70	17	Alamo Area Aquatic Association-ST	26.99	27.18	660
*88	Grace Frericks r:+0.74	15	Black Hawk Area Swim Team-IA	26.80	27.18	660
*88	Maddy Flickinger r:+0.71	17	SwimMAC Carolina-NC	26.25	27.18	660
*88	Ana Fleming r:+0.77	16	Western Hills Athletic Club-ST	26.42	27.18	660
92	Kirsti McEnroe r:+0.70	15	Y-Spartaquatics Swim Club-SC	26.53	27.21	658
*93	Greta Gidley r:+0.78	16	Farmington Family Y Stingrays-MI	23.24 Y	27.23	656
*93	Megan Hartlieb r:+0.70	16	Schroeder YMCA Swim Team-WI	26.58	27.23	656













### Preliminaries ... (Event 30 Women 50 LC Meter Freestyle)

	Name	Age	Team	Seed Time	Prelim Time	FINA
*95	Jazlynn Pak r:+0.53	17	Bellevue Club Swim Team-PN	26.94	27.24	656
*95	Kelly Bartnett r:+0.74	18	Scarlet Aquatics-NJ	26.57	27.24	656
97	Anna Lee r:+0.61	17	Peak Swimming-PC	26.57	27.26	654
98	Avery Williams r:+0.74	17	Carmel Swim Club-IN	26.44	27.33	649
*99	*Mara Allen r:+0.71	17	Sierra Marlins Swim Team-SN	26.40	27.39	645
*99	Sydney Winters r:+0.68	18	Bluefish Swim Club-NE	26.65	27.39	645
*101	Sarah Mundy r:+0.68	18	South Carolina Swim Club-SC	26.56	27.41	643
*101	Gretchen Lueking r:+0.74	16	Carmel Swim Club-IN	26.66	27.41	643
103	Brynn Wright r:+0.73	15	Bluefish Swim Club-NE	26.70	27.45	641
104	Lainy Kruger r:+0.70	14	Northern KY Clippers Swimming-OH	26.82	27.46	640
105	Lucy Thomas r:+0.74	13	Elmbrook Swim Club-WI	26.90	27.50	637
106	Mackenzie Dewitt r:+0.66	16	Hudson Explorer Aquatic-LE	26.50	27.51	636
107	Maddy Burt r:+0.70	17	Swim Florida-FL	23.37 Y	27.53	635
108	Adair Sand r:+0.70	17	Unattached MACH-PV	26.98	27.74	621
109	Peyton D'Emanuele r:+0.69	16	Aquajets Swim Team-MN	26.79	27.82	615
	Hannah Weissman r:+0.64	15	Seattle Metropolitan Aquatic C-PN	26.41	DQ	
	Ella Ristic	17	Irvine Novaquatics-CA	26.45	DFS	
	Libby Gilbert	17	Socal Aquatics Association-CA	26.92	DFS	
	Miranda Heckman	18	Pleasanton Seahawks-PC	26.62	DFS	

#### Event 30S Women 50 LC Meter Freestyle Swim-off

Trial Cut: 25.99 T

	Name	Age	Team	Seed Time	Finals Time	FINA			
- Swii	- Swim-off								
1	Molly Moore	18	Springfield Aquatics-AR	26.27	26.12	744			
	r:+0.67								
2	Sierra Smith	17	Life Time Swim Team-MN	26.27	26.19	738			
	r:+0.66								
3	Meredith Smithbaker	16	Team Vortex-CO	26.40	26.31	728			
	r:+0.70								













### - Swim-off ... (Event 30S Women 50 LC Meter Freestyle Swim-off)

	Name	Age	Team	Seed Time	Finals Time	FINA
4	Riley Francis	15	Lakeside Aquatic Club-NT	26.47	26.38	722
	r:+0.72					
5	Amy Feddersen	18	Ames Cyclone Aquatics Club-IA	26.40	26.39	721
	r:+0.73					
6	Reilly Tiltmann	16	Elmbrook Swim Club-WI	26.47	26.41	719
	r:+0.69					
7	Kailyn Winter	16	Quicksilver Swimming-PC	26.47	26.45	716
	r:+0.72					

#### **Event 31 Men 50 LC Meter Freestyle**

Jr World:21.75W8/25/2017Michael AndrewUSAMeet:22.13M8/13/2010Vladimir MorozovSwim TorranceTrial Cut:23.19T

	Name	Age	Team	Prelim Time	Finals Time	FINA	Points
A - Fin	al						
1	Hunter Armstrong r:+0.66	18	Canton City Schools-LE	22.74	22.57 T	795	20
2	Matt King r:+0.69	17	Bellevue Club Swim Team-PN	23.32	23.04 T	747	17
3	Brooks Curry r:+0.62	18	Dynamo Swim Club-GA	23.40	23.14 T	737	16
4	August Lamb r:+0.68	18	Cavalier Swimming-VA	23.26	23.17 T	734	15
5	Luke Maurer r:+0.87	18	Nasa Wildcat Aquatics-IL	23.44	23.27	725	14
6	Nicholas Goudie r:+0.65	18	Dynamo Swim Club-GA	23.45	23.28	724	13
7	Coleman Kredich r:+0.59	18	Tennessee Aquatics-SE	23.40	23.38	715	12
8	Liam Bell r:+0.69	18	Us-Aquatics Club-GA	23.43	23.42	711	11
B - Fin	al						
9	Andrew Benson r:+0.63	17	Solo Aquatics-NE	23.62	23.47	707	9
10	William Cole r:+0.65	17	Lakeside Swim Team-KY	23.64	23.52	702	7
11	Ryan Linnihan r:+0.67	18	Elmbrook Swim Club-WI	23.53	23.54	700	6
12	Emilio Perez r:+0.62	16	Elmbrook Swim Club-WI	23.50	23.63	692	5
13	Garrett Boone r:+0.61	16	Aquatic Team Of Mecklenburg-NO	23.52	23.69	687	4
14	Aaron Sequeira r:+0.62	17	Cincinnati Marlins-OH	23.62	23.86	673	3
15	Jack Walker r:+0.75	18	SwimMAC Carolina-NC	23.51	23.88	671	2
16	Micah Chambers	17	Aquatic Club of Enid-OK	23.62	23.93	667	1













### C - Final ... (Event 31 Men 50 LC Meter Freestyle)

	Name	Age	Team	Prelim Time	Finals Time	FINA	Points
C - Fin	al						
17	Dalton Lowe	17	Spring Swim Team-GU	23.67	23.45	708	
	r:+0.63						
18	Trace Wall	17	Nation's Capital Swim Club-PV	23.75	23.49	705	
	r:+0.65						
19	*Rafael Gu	15	Rose Bowl Aquatics-CA	23.68	23.65	691	
	r:+0.63						
20	Michael Linnihan	17	Elmbrook Swim Club-WI	23.67	23.69	687	
	r:+0.67						
*21	Matthew Jensen	17	Upper Dublin Aquatic Club-MA	23.74	23.70	686	
	r:+0.70						
*21	Daniel Wilson	17	Sooner Swim Club-OK	23.70	23.70	686	
	r:+0.69						
23	Cole Parnell	17	Patriot Aquatics-FL	23.73	23.87	672	
	r:+0.71						
24	Marc Avery	16	Maverick Swim Club-IL	23.70	23.89	670	
	r:+0.69						

#### **Event 31 Men 50 LC Meter Freestyle**

Jr World: 21.75 W 8/25/2017 Michael Andrew USA
Meet: 22.13 M 8/13/2010 Vladimir Morozov Swim Torrance
Trial Cut: 23.19 T

	Trial Cut: 23.19 T					
	Name	Age	Team	Seed Time	Prelim Time	FINA
Prelim	inaries					
1	Hunter Armstrong r:+0.72	18	Canton City Schools-LE	23.37	22.74T	q777
2	August Lamb r:+0.69	18	Cavalier Swimming-VA	20.48 Y	23.26	q726
3	Matt King r:+0.69	17	Bellevue Club Swim Team-PN	22.81	23.32	q720
*4	Coleman Kredich r:+0.60	18	Tennessee Aquatics-SE	23.49	23.40	q713
*4	Brooks Curry r:+0.60	18	Dynamo Swim Club-GA	23.54	23.40	q713
6	Liam Bell r:+0.70	18	Us-Aquatics Club-GA	23.47	23.43	q710
7	Luke Maurer r:+0.66	18	Nasa Wildcat Aquatics-IL	23.58	23.44	q709
8	Nicholas Goudie r:+0.63	18	Dynamo Swim Club-GA	20.40 Y	23.45	q708
9	Emilio Perez r:+0.65	16	Elmbrook Swim Club-WI	23.32	23.50	q704
10	Jack Walker r:+0.73	18	SwimMAC Carolina-NC	23.75	23.51	q703
11	Garrett Boone r:+0.62	16	Aquatic Team Of Mecklenburg-NC	23.24	23.52	q702













	Name	Age	Team	Seed Time	Prelim Time	FINA
12	Ryan Linnihan r:+0.64	18	Elmbrook Swim Club-WI	23.57	23.53	q701
*13	Aaron Sequeira r:+0.62	17	Cincinnati Marlins-OH	20.74 Y	23.62	q693
*13	Micah Chambers r:+0.63	17	Aquatic Club of Enid-OK	23.64	23.62	q693
<sup>*</sup> 13	Andrew Benson r:+0.61	17	Solo Aquatics-NE	23.09	23.62	q693
16	William Cole r:+0.68	17	Lakeside Swim Team-KY	23.89	23.64	q692
17	Dalton Lowe r:+0.66	17	Spring Swim Team-GU	23.48	23.67	q689
18	Michael Linnihan r:+0.66	17	Elmbrook Swim Club-WI	23.59	23.67	q689
19	*Rafael Gu r:+0.64	15	Rose Bowl Aquatics-CA	23.77	23.68	q688
<sup>2</sup> 0	Marc Avery r:+0.71	16	Maverick Swim Club-IL	23.79	23.70	q686
*20	Daniel Wilson r:+0.72	17	Sooner Swim Club-OK	23.28	23.70	q686
22	Finn O'Haimhirgin	18	Sierra Marlins Swim Team-SN	23.78	23.71	q685
23	Cole Parnell	17	Patriot Aquatics-FL	23.95	23.73	q684
	r:+0.71					
24	Matthew Jensen r:+0.67	17	Upper Dublin Aquatic Club-MA	23.80	23.74	q683
25	Trace Wall r:+0.66	17	Nation's Capital Swim Club-PV	23.67	23.75	682
26	Luke Barr r:+0.64	16	Sarpy County Swim Club-MW	23.45	23.77	680
27	Christian Martinez r:+0.67	18	Socal Aquatics Association-CA	23.97	23.78	679
28	Brian Lou r:+0.66	16	Irvine Novaquatics-CA	23.49	23.78	679
29	Arsenio Bustos r:+0.69	16	Woodbridge Aquatic Club-CT	23.60	23.79	679
*30	Aiden Hayes r:+0.70	16	Sooner Swim Club-OK	23.54	23.80	678
*30	Justin Alderson r:+0.69	17	Peoria Area Water Wizards-IL	24.00	23.80	678
32	Collin Schuster r:+0.65	17	Dubuque Area Swimmin' Hurrican-IA	23.96	23.81	677
33	Will Rose r:+0.60	17	Canton City Schools-LE	23.41	23.82	676
34	Joseph Jordan	10	Excel Aquatics-SE	23.73	23.85	673













	ninaries (Event 31 Men Name		Team	Seed Time	Prelim Time	FINA
*35	Alec Delong	18	Carmel Swim Club-IN	23.76	23.86	673
	r:+0.67					
*35	Stephan Lukashev r:+0.62	18	Rancho San Dieguito-SI	23.63	23.86	673
*35	Sam Hoover r:+0.61	15	North Carolina Aquatic Club-NC	23.71	23.86	673
*35	Ezra Mizgala r:+0.63	18	Nasa Wildcat Aquatics-IL	23.85	23.86	673
*35	Charlie Kaye r:+0.59	18	SwimAtlanta-GA	24.38	23.86	673
40	Niklas Eberly r:+0.62	18	Club Wolverine-MI	20.40 Y	23.88	671
*41	Zachary McIntyre	17	Marin Pirates-PC	23.60	23.92	668
*41	Ryan Perham		North Texas Nadadores-NT	23.75	23.92	668
	r:+0.67			20.70	20.72	
*41	Connor Hinkes r:+0.54	18	SwimAtlanta-GA	23.89	23.92	668
*44	Ansel Froass r:+0.69	17	Mason Manta Rays-OH	23.98	23.94	666
*44	Grant Allison r:+0.62	18	Spartan Aquatic Club-GA	23.80	23.94	666
46	Travis Black r:+0.65	17	Greenfield Community Aquatic T-IN	23.69	23.96	664
47	Riley Scruggs r:+0.69	18	SwimAtlanta-GA	23.73	23.97	663
48	John Donovan r:+0.65	16	Wolverine Aquatics-SN	20.72 Y	23.98	663
*49	Ethan Dang r:+0.62	17	Bellevue Club Swim Team-PN	20.43 Y	23.99	662
*49	Gerald O'Mara r:+0.72	16	Berkeley Aquatic Club-NJ	23.90	23.99	662
*49	Gavin Wight r:+0.70	17	Diablo Aquatics-PC	24.00	23.99	662
*49	Christian Frank r:+0.80	17	Schroeder YMCA Swim Team-WI	23.94	23.99	662
*49	Payton Plumb r:+0.67	17	Southern Utah Swimming Associa-U7	Γ 24.03	23.99	662
*54	Ronald Dalmacio r:+0.73	15	Rose Bowl Aquatics-CA	23.81	24.00	661
*54	Zuri Ramsey r:+0.61	17	Radiant Aquatics-FL	23.98	24.00	661
*54	Hunter Ingram r:+0.70	18	Irvine Novaquatics-CA	23.89	24.00	661
*54	Jacob Destrampe r:+0.69	18	Franklin Regional Swim Team-IN	23.86	24.00	661
58	Ryan Peterson r:+0.62	18	Univ of Denver Hilltoppers-CO	23.97	24.04	658













	Name	Age	Team	Seed Time	Prelim Time	FINA
*59	Jake Houck r:+0.66	17	Unattached Lac-MA	23.99	24.05	657
*59	Cam Auerbach r:+0.73	18	Dynamo Swim Club-GA	24.33	24.05	657
*59	Mario McDonald r:+0.70	17	Drop Aquatics-MI	20.38 Y	24.05	657
62	Mitchell Stoddard r:+0.74	18	Tritons Aquatic-SI/UC San	24.27	24.07	655
63	Corby Furrer r:+0.69	16	Nitro Swimming-ST	24.00	24.08	654
*64	Colin Martin r:+0.62	18	Twinsburg Competitive Aquatics-LE	24.34	24.13	650
*64	Michael Ivy r:+0.68	18	Raleigh Swimming Association-NC	23.89	24.13	650
66	Matt Muaddi r:+0.65	17	Diablo Aquatics-PC	23.71	24.14	649
*67	Kevin Sichak r:+0.63	17	Quicksilver Swimming-PC	24.14	24.15	649
*67	Luke Hobson r:+0.71	16	Lakeridge Swim Team-PC	24.36	24.15	649
*69	Evan McCormick r:+0.61	17	Sierra Marlins Swim Team-SN	24.02	24.16	648
*69	Tim Connery r:+0.72	16	SwimMAC Carolina-NC	23.80	24.16	648
71	Zach Dietz r:+0.65	18	Osprey Aquatics-PC	20.75 Y	24.18	646
*72	Ben Forbes r:+0.65	18	Clovis Swim Club-CC	24.35	24.21	644
*72	Tj Pittenger r:+0.65	16	SwimAtlanta-GA	23.90	24.21	644
74	Ben Meulemans r:+0.65	16	Schroeder YMCA Swim Team-WI	23.74	24.22	643
75	I'Likai Crompton-English r:+0.62	17	Mesa Aquatics-CA	20.45 Y	24.24	641
76	Evan Petty r:+0.68	16	Nashville Aquatic Club-SE	23.75	24.25	641
*77	Amechi Nwaeze r:+0.70	17	Alamo Area Aquatic Association-ST	23.97	24.27	639
*77	Cam Abaqueta r:+0.69	15	SwimMAC Carolina-NC	23.95	24.27	639
*79	Braden Rollins r:+0.72	17	Newburgh Sea Creatures-IN	23.95	24.28	638
*79	Jonathan Tang r:+0.65	17	Sooner Swim Club-OK	23.67	24.28	638
*81	Jackson Mason r:+0.79	18	North Bay Aquatics-PC	23.95	24.29	637













	ninaries (Event 31 Men Name		Team	Seed Time	Prelim Time	FINA
*81	Jackson Davis	17	SwimMAC Carolina-NC	23.74	24.29	637
	r:+0.57		CLIVIA . M	0.4.00	2.4.22	- CO =
83	Matthew Segal r:+0.72	16	Club Wolverine-MI	24.39	24.32	635
*84	Trevor McGovern	18	Gator Swim Club-FL	20.77 Y	24.33	634
0.1	r:+0.76			_01		
*84	Jack Thorell	17	Hinsdale Swim Club-IL	23.90	24.33	634
	r:+0.66					
*84	Jake Newmark	17	Long Island Express-MR	24.35	24.33	634
	r:+0.72					
*84	Will Koeppen	17	Machine Aquatics-PV	24.37	24.33	634
	r:+0.69					
88	Sage Sungail	15	Patriot Aquatics-FL	24.03	24.38	630
	r:+0.65					
*89	Tim Park	18	Nys Aquatics, IncMR	24.37	24.41	628
*00	r:+0.65	4.5	D I A VC I MI	22.00	24.44	620
*89	Kj Losee r:+0.65	17	Rapids Area Y Swimmers-MI	23.90	24.41	628
01		1.0	American Energy Swim Club OV	2427	24.42	(27
91	George Glover r:+0.67	16	American Energy Swim Club-OK	24.37	24.42	627
*02		10	Dallas Mustangs-NT	20.01 V	24.42	627
*92	Peter Paulus r:+0.65	18	Dallas Mustaligs-N I	20.91 Y	24.43	627
*92	Arnold Su	17	Irvine Novaquatics-CA	24.23	24.43	627
92	r:+0.69	17	II ville Novaquaties GII	24.23	24.43	027
*92	Lance Freiman	18	Dexter Community Aquatics Club-MI	24.22	24.43	627
72	r:+0.74	10	zoner community riquities oras rii	21.22	21.13	027
*92	Karl Helmuth	16	Massillon Aquatic Club-LE	24.30	24.43	627
,_	r:+0.64	10		21.00	21110	027
96	Pete Krusinski	17	Cleveland Swim Institute-LE	24.12	24.47	623
	r:+0.60					
97	*Lucas Hess	18	Cottonwood Heights Aquatics-UT	20.49 Y	24.53	619
	r:+0.66					
*98	Billy Jones	16	Bolles School Sharks-FL	20.92 Y	24.55	617
	r:+0.67					
*98	Matthew Davidson	18	Lynchburg YMCA Swim Team-VA	20.88 Y	24.55	617
	r:+0.68					
*98	Ethan Hu	17	Peak Swimming-PC	20.25 Y	24.55	617
	r:+0.64					
101	*Raf Barreto	18	Bellevue Club Swim Team-PN	24.26	24.58	615
	r:+0.64					
102	Jake Marcum	18	McCallie / Gps Aquatics-SE	24.20	24.61	613
	r:+0.69					
103	Tyler Lu	16	• •	23.62	24.68	608
104	Landon Armstrong	18	North Texas Nadadores-NT	23.96	24.72	605
	r:+0.65					
105	Thomas Lewis	17	YMCA Of Greenwich Marlins-CT	24.07	24.75	603
	r:+0.57					













### Preliminaries ... (Event 31 Men 50 LC Meter Freestyle)

	Name	Age	Team	Seed Time	Prelim Time	FINA
106	Kyle Wu	18	Machine Aquatics-PV	24.37	24.76	602
	r:+0.67					
	Colby Mefford	18	Sierra Marlins Swim Team-SN	20.54 Y	DFS	
	Zach Hils	18	Lexington Dolphins-KY	23.90	DFS	
	Cole Bruns	18	War Eagle Swimming-SE	23.97	NS	
	Nareg Minassian	15	Crimson Aquatics-NE	23.99	NS	

#### Event 31S Men 50 LC Meter Freestyle Swim-off

Trial Cut: 23.19 T

	Name	Age	Team	Seed Time	Finals Time	FINA
- Swir	n-off					
1	Christian Martinez	18	Socal Aquatics Association-CA	23.78	23.57	698
	r:+0.68					
2	Brian Lou	16	Irvine Novaquatics-CA	23.78	23.61	694
	r:+0.67					
3	Dalton Lowe	17	Spring Swim Team-GU	23.67	23.63	692
	r:+0.65					
4	Michael Linnihan	17	Elmbrook Swim Club-WI	23.67	23.69	687
	r:+0.69					

#### **Event 32 Men 800 LC Meter Freestyle**

Jr World: 7:45.67 W 8/28/2013 Mack Horton AUS

Meet: 8:01.63 M 8/12/2017 Johannes Calloni Scarlet Aquatics

Trial Cut: 8:12.99 T

	Name	Age Tea	m	Seed Time	Finals Time FINA	Points
1	James Plage	16 Aqu	iabears-CT	8:07.86	8:03.84T 815	20
	r:+0.75 26.69	55.70 (29.01)	1:25.68 (29.98)	1:55.78 (30.10)		
	2:26.09 (30.31)	2:56.63 (30.54)	3:27.16 (30.53)	3:57.88 (30.72)		
	4:28.61 (30.73)	4:59.48 (30.87)	5:30.49 (31.01)	6:01.42 (30.93)		
	6:32.54 (31.12)	7:03.42 (30.88)	7:34.26 (30.84)	8:03.84 (29.58)		
2	Cole Kuster	18 Pur	ple Valley Aquatics-NE	8:18.26	8:07.61T 797	17
	r:+0.67 27.96	57.77 (29.81)	1:27.80 (30.03)	1:58.47 (30.67)		
	2:29.11 (30.64)	2:59.75 (30.64)	3:30.41 (30.66)	4:01.12 (30.71)		
	4:31.68 (30.56)	5:02.78 (31.10)	5:33.72 (30.94)	6:05.09 (31.37)		
	6:35.68 (30.59)	7:07.07 (31.39)	7:38.04 (30.97)	8:07.61 (29.57)		
3	Brendan Driscoll	18 Una	nttached Team-FL	8:14.98	8:08.35T 793	16
	r:+0.70 27.74	57.51 (29.77)	1:28.02 (30.51)	1:58.61 (30.59)		
	2:29.51 (30.90)	3:00.34 (30.83)	3:31.21 (30.87)	4:02.07 (30.86)		
	4:32.28 (30.21)	5:03.68 (31.40)	5:34.87 (31.19)	6:05.86 (30.99)		
	6:35.91 (30.05)	7:06.91 (31.00)	7:38.03 (31.12)	8:08.35 (30.32)		
4	Jack Vandeusen	17 Bol	les School Sharks-FL	15:20.58 Y	8:10.66T 782	15
	r:+0.69 27.54	57.64 (30.10)	1:28.00 (30.36)	1:58.79 (30.79)		
	2:29.43 (30.64)	3:00.50 (31.07)	3:31.61 (31.11)	4:02.86 (31.25)		
	4:33.96 (31.10)	5:05.47 (31.51)	5:36.87 (31.40)	6:08.15 (31.28)		
	6:39.29 (31.14)	7:10.55 (31.26)	7:41.39 (30.84)	8:10.66 (29.27)		













	Name	Age Tea		Seed Time	Finals Time	FINA	Points
5	Connor Hunt	16 Rid	gefield Aquatic Club-CT	9:10.17 Y	8:11.52 T	778	14
	r:+0.64 27.66	58.07 (30.41)	1:28.96 (30.89)	1:59.92 (30.96)			
	2:30.88 (30.96)	3:01.99 (31.11)	3:33.07 (31.08)	4:04.44 (31.37)			
	4:35.46 (31.02)	5:06.86 (31.40)	5:37.91 (31.05)	6:09.11 (31.20)			
	6:39.99 (30.88)	7:10.81 (30.82)	7:41.39 (30.58)	8:11.52 (30.13)			
6	David Johnston	17 Roc	kwall Aquatic Center of	Exc-NT 16:01.12	8:12.14T	775	13
	r:+0.67 28.46	58.86 (30.40)	1:29.69 (30.83)	2:00.87 (31.18)			
	2:31.86 (30.99)	3:02.93 (31.07)	3:33.92 (30.99)	4:05.03 (31.11)			
	4:36.02 (30.99)	5:07.17 (31.15)	5:38.20 (31.03)	6:09.09 (30.89)			
	6:40.10 (31.01)	7:11.20 (31.10)	7:42.09 (30.89)	8:12.14 (30.05)			
7	Charlie Clark	17 Vac	ationland Swim Club-LE	8:23.01	8:12.20 T	775	12
	r:+0.68 27.22	59.18 (31.96)	1:29.92 (30.74)	2:01.09 (31.17)			
	2:31.91 (30.82)	3:03.03 (31.12)	3:34.17 (31.14)	4:05.21 (31.04)			
	4:36.16 (30.95)	5:06.83 (30.67)	5:37.55 (30.72)	6:08.47 (30.92)			
	6:39.53 (31.06)	7:10.73 (31.20)	7:41.81 (31.08)	8:12.20 (30.39)			
8	Dylan Moffatt	17 Lin	n-Mar Swim Team-IA	8:16.24	8:13.52	768	11
	r:+0.73 27.34	57.07 (29.73)	1:27.56 (30.49)	1:58.60 (31.04)			
	2:29.87 (31.27)	3:01.18 (31.31)	3:32.59 (31.41)	4:04.02 (31.43)			
	4:35.25 (31.23)	5:06.42 (31.17)	5:37.78 (31.36)	6:09.37 (31.59)			
	6:41.18 (31.81)	7:12.64 (31.46)	7:43.70 (31.06)	8:13.52 (29.82)			
9	Owen Lloyd	18 Nor	th Carolina Aquatic Club	-NC 8:14.84	8:14.26	765	9
	r:+0.81 28.23	59.06 (30.83)	1:30.40 (31.34)	2:01.90 (31.50)			
	2:33.17 (31.27)	3:04.46 (31.29)	3:35.63 (31.17)	4:06.89 (31.26)			
	4:37.94 (31.05)	5:09.30 (31.36)	5:40.58 (31.28)	6:12.08 (31.50)			
	6:43.26 (31.18)	7:14.23 (30.97)	7:45.48 (31.25)	8:14.26 (28.78)			
10	Matt Bonnell	17 Ply	mouth Whitemarsh Aqua	atics-MA 8:18.84	8:15.32	760	7
	r:+0.74 27.67	58.29 (30.62)	1:28.88 (30.59)	1:59.87 (30.99)			
	2:30.97 (31.10)	3:02.28 (31.31)	3:33.54 (31.26)	4:05.09 (31.55)			
	4:36.28 (31.19)	5:07.78 (31.50)	5:39.50 (31.72)	6:11.37 (31.87)			
	6:42.99 (31.62)	7:14.44 (31.45)	7:45.36 (30.92)	8:15.32 (29.96)			
11	Grady Wheeler	18 Mas	son Manta Rays-OH	8:20.88	8:15.36	760	6
	r:+0.67 28.35	58.99 (30.64)	1:29.87 (30.88)	2:00.97 (31.10)			
	2:32.30 (31.33)	3:03.48 (31.18)	3:34.83 (31.35)	4:05.98 (31.15)			
	4:37.18 (31.20)	5:08.38 (31.20)	5:39.86 (31.48)	6:11.23 (31.37)			
	6:42.75 (31.52)	7:14.13 (31.38)	7:45.36 (31.23)	8:15.36 (30.00)			
12	Jackson Carlile	16 Fisl	ners Area Swimming Tig	ers-IN 8:22.42	8:16.03	757	5
	r:+0.66 27.85	58.28 (30.43)	1:29.16 (30.88)	2:00.18 (31.02)			
	2:31.19 (31.01)	3:02.30 (31.11)	3:33.49 (31.19)	4:05.01 (31.52)			
	4:36.10 (31.09)	5:07.42 (31.32)	5:38.76 (31.34)	6:10.42 (31.66)			
	6:42.14 (31.72)	7:13.81 (31.67)	7:45.55 (31.74)	8:16.03 (30.48)			
13	Aidan Reagan		son Ford Dealers Aquati		8:16.05	757	4
	r:+0.71 28.29	58.89 (30.60)	1:30.45 (31.56)	2:01.57 (31.12)	-		
	2:32.83 (31.26)	3:03.99 (31.16)	3:35.19 (31.20)	4:06.30 (31.11)			
	4:37.62 (31.32)	5:08.97 (31.35)	5:40.55 (31.58)	6:12.14 (31.59)			













	Name	Age Te		Seed Time	Finals Time	FINA	Points
4	Ryan King	18 Me	ontrose Marlins Swim Club-	CO 8:17.29	8:16.34	755	3
	r:+0.74 27.83	57.40 (29.57)	1:28.17 (30.77)	1:59.08 (30.91)			
	2:30.49 (31.41)	3:01.67 (31.18)	3:33.32 (31.65)	4:04.82 (31.50)			
	4:36.49 (31.67)	5:08.01 (31.52)	5:39.36 (31.35)	6:11.03 (31.67)			
	6:42.72 (31.69)	7:14.41 (31.69)	7:45.46 (31.05)	8:16.34 (30.88)			
5	Mason Nyboer	18 Ti	ger Aquatics-LA	8:17.74	8:16.36	755	2
	r:+0.79 28.46	58.68 (30.22)	1:29.09 (30.41)	1:59.60 (30.51)			
	2:30.75 (31.15)	3:01.54 (30.79)	3:33.28 (31.74)	4:04.39 (31.11)			
	4:35.60 (31.21)	5:07.03 (31.43)	5:38.90 (31.87)	6:10.86 (31.96)			
	6:42.45 (31.59)	7:14.55 (32.10)	7:46.17 (31.62)	8:16.36 (30.19)			
6	Cooper Lucas	14 La	keside Aquatic Club-NT	8:19.05	8:17.05	752	1
	r:+0.72 27.90	58.41 (30.51)	1:29.42 (31.01)	2:00.76 (31.34)			
	2:32.14 (31.38)	3:03.76 (31.62)	3:35.33 (31.57)	4:07.32 (31.99)			
	4:38.71 (31.39)	5:10.43 (31.72)	5:42.00 (31.57)	6:13.67 (31.67)			
	6:44.79 (31.12)	7:16.57 (31.78)	7:47.56 (30.99)	8:17.05 (29.49)			
7	Josh Parent	14 Bl	uefish Swim Club-NE	8:18.50	8:17.28	751	
	r:+0.67 28.56	59.48 (30.92)	1:30.23 (30.75)	2:01.49 (31.26)			
	2:32.60 (31.11)	3:04.06 (31.46)	3:35.63 (31.57)	4:07.35 (31.72)			
	4:38.43 (31.08)	5:10.01 (31.58)	5:41.03 (31.02)	6:13.83 (32.80)			
	6:42.60 (28.77)	7:16.89 (34.29)	7:46.97 (30.08)	8:17.28 (30.31)			
8	Peter Thompson	16 Bi	llings Aquatic Club-MT	8:21.28	8:17.84	749	
	r:+0.74 28.08	58.64 (30.56)	1:29.79 (31.15)	2:00.70 (30.91)			
	2:32.17 (31.47)	3:03.54 (31.37)	3:35.11 (31.57)	4:06.66 (31.55)			
	4:38.32 (31.66)	5:09.73 (31.41)	5:41.69 (31.96)	6:13.28 (31.59)			
		7:16.45()	7:47.84 (31.39)	8:17.84 (30.00)			
9	Jake Narvid	17 Gr	eater Philadelphia Aquatic	C-MA 8:14.04	8:19.80	740	
	r:+0.70 27.79	58.17 (30.38)	1:29.16 (30.99)	2:00.34 (31.18)			
	2:31.56 (31.22)	3:02.84 (31.28)	3:34.44 (31.60)	4:05.90 (31.46)			
	4:37.60 (31.70)	5:09.43 (31.83)	5:41.61 (32.18)	6:13.51 (31.90)			
	6:46.04 (32.53)	7:17.96 (31.92)	8:19.80 (1:01.84)				
0	Chris Nagy	16 Ur	attached TE-SI/Team Elite	15:32.74 Y	8:20.06	739	
	r:+0.65 28.85	59.90 (31.05)	1:31.43 (31.53)	2:03.31 (31.88)			
	2:34.87 (31.56)	3:06.21 (31.34)	3:37.74 (31.53)	4:09.37 (31.63)			
	4:40.81 (31.44)	5:12.32 (31.51)	5:44.07 (31.75)	6:15.68 (31.61)			
	6:47.18 (31.50)	7:18.84 (31.66)	7:50.03 (31.19)	8:20.06 (30.03)			
1	John Bossler	16 Iri	sh Aquatics-IN	16:04.11	8:20.28	738	
	r:+0.69 28.51	58.99 (30.48)	1:30.12 (31.13)	2:01.52 (31.40)			
	2:33.11 (31.59)	3:04.56 (31.45)	3:36.23 (31.67)	4:07.93 (31.70)			
	4:39.51 (31.58)	5:11.17 (31.66)	5:43.23 (32.06)	6:14.98 (31.75)			
	6:46.89 (31.91)	7:18.47 (31.58)	7:49.90 (31.43)	8:20.28 (30.38)			
2	Hunter Kroll	16 Mi	ssion Viejo Nadadores-CA	15:55.39	8:20.88	735	
	r:+0.73 29.13	1:00.15 (31.02)	1:31.76 (31.61)	2:03.47 (31.71)			
	2:35.13 (31.66)	3:06.57 (31.44)	3:37.75 (31.18)	4:08.94 (31.19)			
	4:40.40 (31.46)	5:11.85 (31.45)	5:43.61 (31.76)	6:15.36 (31.75)			
	6:47.23 (31.87)	7:18.94 (31.71)	7:51.17 (32.23)	8:20.88 (29.71)			













	Name	Age Tea		Seed Time	Finals Time	FINA	Point
3	Jack Leuthold	18 Bill	ings Aquatic Club-MT	15:13.94 Y	8:21.59	732	
	r:+0.74 29.17	1:00.60 (31.43)	1:32.14 (31.54)	2:03.61 (31.47)			
	2:35.24 (31.63)	3:06.96 (31.72)	3:38.48 (31.52)	4:10.20 (31.72)			
	4:41.62 (31.42)	5:13.25 (31.63)	5:44.70 (31.45)	6:16.39 (31.69)			
	6:47.84 (31.45)	7:19.64 (31.80)	7:51.17 (31.53)	8:21.59 (30.42)			
24	Garrett McGovern	17 Nov	a of Virginia Aquatics, In	nc-VA 9:10.75 Y	8:21.61	732	
	r:+0.68 27.20	57.54 (30.34)	1:28.66 (31.12)	2:00.29 (31.63)			
	2:31.52 (31.23)	3:02.87 (31.35)	3:34.26 (31.39)	4:06.18 (31.92)			
	4:37.32 (31.14)	5:08.97 (31.65)	5:41.47 (32.50)	6:12.76 (31.29)			
	6:45.24 (32.48)	7:17.99 (32.75)	7:49.55 (31.56)	8:21.61 (32.06)			
25	Yugo Tsukikawa	17 Bac	lger Swim Club,IncMR	16:02.11	8:21.72	731	
	r:+0.69 29.74	1:01.39 (31.65)	1:32.83 (31.44)	2:04.22 (31.39)			
	2:33.76 (29.54)	3:06.76 (33.00)	3:38.11 (31.35)	4:09.43 (31.32)			
	4:40.36 (30.93)	5:11.67 (31.31)	5:42.90 (31.23)	6:14.68 (31.78)			
	6:46.59 (31.91)	7:18.86 (32.27)	7:51.02 (32.16)	8:21.72 (30.70)			
26	Mason Carlton	16 Qui	cksilver Swimming-PC	8:23.65	8:22.18	729	
	r:+0.71 28.40	59.65 (31.25)	1:31.23 (31.58)	2:03.02 (31.79)			
	2:35.01 (31.99)	3:07.08 (32.07)	3:39.15 (32.07)	4:11.08 (31.93)			
	4:42.87 (31.79)	5:14.87 (32.00)	5:46.97 (32.10)	6:18.89 (31.92)			
	6:50.65 (31.76)	7:21.48 (30.83)	7:52.33 (30.85)	8:22.18 (29.85)			
27	Ryan Murray	17 Lor	g Island Express-MR	15:33.89 Y	8:22.53	728	
	r:+0.82 28.50	59.65 (31.15)	1:30.26 (30.61)	2:03.37 (33.11)			
	2:35.60 (32.23)	3:07.24 (31.64)	3:39.15 (31.91)	4:11.20 (32.05)			
	4:42.81 (31.61)	5:14.52 (31.71)	5:46.55 (32.03)	6:18.52 (31.97)			
	6:50.48 (31.96)	7:22.09 (31.61)	7:51.46 (29.37)	8:22.53 (31.07)			
28	Andrew Matejka	18 Gat	or Swim Club-NE	8:21.97	8:22.88	726	
	r:+0.75 27.83	58.87 (31.04)	1:30.23 (31.36)	2:01.67 (31.44)			
	2:33.18 (31.51)	3:04.71 (31.53)	3:36.90 (32.19)	4:08.88 (31.98)			
	4:40.82 (31.94)	5:13.20 (32.38)	5:45.33 (32.13)	6:17.57 (32.24)			
	6:49.78 (32.21)	7:22.11 (32.33)	7:53.54 (31.43)	8:22.88 (29.34)			
29	Mason Kelber	18 Nor	th Texas Nadadores-NT	16:01.17	8:22.91	726	
	r:+0.62 28.33	59.56 (31.23)	1:31.12 (31.56)	2:02.44 (31.32)			
	2:34.04 (31.60)	3:05.95 (31.91)	3:37.68 (31.73)	4:09.59 (31.91)			
	4:41.44 (31.85)	5:13.44 (32.00)	5:45.24 (31.80)	6:17.38 (32.14)			
	6:49.35 (31.97)	7:21.82 (32.47)	7:52.68 (30.86)	8:22.91 (30.23)			
30	Brandon Samaniego	17 Irvi	ne Novaquatics-CA	8:21.52	8:23.08	725	
	r:+0.83 28.06	58.61 (30.55)	1:29.76 (31.15)	2:01.02 (31.26)			
	2:32.20 (31.18)	3:03.75 (31.55)	3:35.42 (31.67)	4:07.20 (31.78)			
	4:38.92 (31.72)	5:11.05 (32.13)	5:43.35 (32.30)	6:15.67 (32.32)			
	6:48.17 (32.50)	7:20.37 (32.20)	7:52.25 (31.88)	8:23.08 (30.83)			
31	Gabe Machado	, ,	se YMCA Swim Team-SR		8:23.36	724	
	r:+0.76 28.29	59.70 (31.41)	1:31.47 (31.77)	2:03.43 (31.96)			
	2:35.37 (31.94)	3:07.45 (32.08)	3:39.65 (32.20)	4:11.63 (31.98)			
	4:43.78 (32.15)	5:15.85 (32.07)	5:47.78 (31.93)	6:19.56 (31.78)			













	Name	Age Tea		Seed Time	Finals Time	FINA	Point
2	Jami Rzepecki	18 Swi	imMAC Carolina-NC	8:18.23	8:23.55	723	
	r:+0.71 27.36	57.57 (30.21)	1:28.45 (30.88)	1:59.65 (31.20)			
	2:31.26 (31.61)	3:02.60 (31.34)	3:34.71 (32.11)	4:06.37 (31.66)			
	4:38.36 (31.99)	5:10.14 (31.78)	5:42.28 (32.14)	6:14.66 (32.38)			
	6:47.25 (32.59)	7:19.59 (32.34)	7:52.51 (32.92)	8:23.55 (31.04)			
33	David Mertz	18 Nep	otune Swimming-PC	8:30.44	8:23.75	722	
	r:+0.62 28.30	59.29 (30.99)	1:30.57 (31.28)	2:02.16 (31.59)			
	2:33.80 (31.64)	3:05.78 (31.98)	3:37.71 (31.93)	4:09.85 (32.14)			
	4:41.66 (31.81)	5:13.84 (32.18)	5:45.77 (31.93)	6:17.82 (32.05)			
	6:49.51 (31.69)	7:21.27 (31.76)	7:53.00 (31.73)	8:23.75 (30.75)			
34	Dominic Margarino	18 Bla	st Sharks-CA	15:39.73 Y	8:23.78	722	
	r:+0.62 28.03	59.69 (31.66)	1:31.33 (31.64)	2:03.40 (32.07)			
	2:35.26 (31.86)	3:06.82 (31.56)	3:38.31 (31.49)	4:10.29 (31.98)			
	4:41.77 (31.48)	5:13.76 (31.99)	5:46.51 (32.75)	6:18.81 (32.30)			
	6:51.30 (32.49)	7:23.25 (31.95)	7:55.21 (31.96)	8:23.78 (28.57)			
35	Dylan Porges	18 Asp	halt Green Unified Aqu	atics-MR 8:15.04	8:23.81	722	
	r:+0.70 28.41	59.20 (30.79)	1:30.46 (31.26)	2:01.79 (31.33)			
	2:33.32 (31.53)	3:05.07 (31.75)	3:36.84 (31.77)	4:08.94 (32.10)			
	4:40.87 (31.93)	5:13.04 (32.17)	5:45.47 (32.43)	6:17.81 (32.34)			
	6:50.14 (32.33)	7:22.28 (32.14)	7:54.27 (31.99)	8:23.81 (29.54)			
36	Scott Pekarske	18 Tuc	son Ford Dealers Aqua	tics-AZ 8:17.09	8:24.19	721	
	r:+0.72 28.15	58.93 (30.78)	1:29.79 (30.86)	2:01.29 (31.50)			
	2:32.43 (31.14)	3:04.18 (31.75)	3:35.32 (31.14)	4:07.28 (31.96)			
	4:38.64 (31.36)	5:10.86 (32.22)	5:42.81 (31.95)	6:15.71 (32.90)			
	6:47.96 (32.25)	7:20.63 (32.67)	7:52.96 (32.33)	8:24.19 (31.23)			
37	Graham Miotke	18 Wis	sconsin Aquatics-WI	15:30.94Y	8:24.44	720	
	r:+0.71 28.76	59.96 (31.20)	1:31.69 (31.73)	2:03.66 (31.97)			
	2:35.73 (32.07)	3:07.74 (32.01)	3:39.79 (32.05)	4:11.73 (31.94)			
	4:43.68 (31.95)	5:15.47 (31.79)	5:47.38 (31.91)	6:18.99 (31.61)			
	6:50.77 (31.78)	7:22.34 (31.57)	7:53.94 (31.60)	8:24.44 (30.50)			
38	Christopher Mykkanen		ne Novaquatics-CA	8:30.53	8:25.50	715	
	r:+0.80 27.45	57.51 (30.06)	1:28.25 (30.74)	1:59.44 (31.19)			
	2:30.59 (31.15)	3:02.48 (31.89)	3:34.92 (32.44)	4:07.16 (32.24)			
	4:39.75 (32.59)	5:12.15 (32.40)	5:45.15 (33.00)	6:18.07 (32.92)			
	6:51.05 (32.98)	7:23.43 (32.38)	7:55.62 (32.19)	8:25.50 (29.88)			
39	Will Hoogenboom	17 Noi	rth Baltimore Aquatic C	lub-MD 15:57.21	8:25.89	713	
	r:+0.70 27.64	58.46 (30.82)	1:29.70 (31.24)	2:00.87 (31.17)			
	2:32.34 (31.47)	3:04.11 (31.77)	3:36.32 (32.21)	4:08.52 (32.20)			
	4:40.29 (31.77)	5:13.61 (33.32)	5:45.83 (32.22)	6:18.15 (32.32)			
	6:50.98 (32.83)	7:23.10 (32.12)	7:55.20 (32.10)	8:25.89 (30.69)			
10	Rhys Winter		im Utah-UT	16:03.16	8:26.20	712	
-	28.49	59.29 (30.80)	1:31.18 (31.89)	2:03.10 (31.92)		_	
	2:35.15 (32.05)	3:07.29 (32.14)	3:39.57 (32.28)	4:11.46 (31.89)			
	4:43.28 (31.82)	5:15.30 (32.02)	5:47.40 (32.10)	6:19.68 (32.28)			
	6:52.07 (32.39)	7:23.93 (31.86)	7:55.85 (31.92)	8:26.20 (30.35)			













	Name	Age Tea		Seed Time	Finals Time	FINA	Point
1	Peter Bretzmann	16 Nor	th Carolina Aquatic Clu	b-NC 9:21.21 Y	8:26.32	712	
	r:+0.72 28.56	59.75 (31.19)	1:31.49 (31.74)	2:03.42 (31.93)			
	2:35.24 (31.82)	3:07.12 (31.88)	3:39.06 (31.94)	4:10.88 (31.82)			
	4:42.81 (31.93)	5:14.65 (31.84)	5:46.92 (32.27)	6:19.22 (32.30)			
	6:51.35 (32.13)	7:23.73 (32.38)	7:56.04 (32.31)	8:26.32 (30.28)			
12	Brandon Miller	15 Una	attached Ncac-NC	8:31.65	8:26.52	711	
	r:+0.74 28.52	59.92 (31.40)	1:31.57 (31.65)	2:03.10 (31.53)			
	2:35.13 (32.03)	3:07.14 (32.01)	3:39.39 (32.25)	4:11.59 (32.20)			
	4:43.24 (31.65)	5:15.87 (32.63)	5:48.22 (32.35)	6:20.68 (32.46)			
	6:53.09 (32.41)	7:25.57 (32.48)	7:57.29 (31.72)	8:26.52 (29.23)			
13	Riley Babson	18 Tuc	son Ford Dealers Aquat	tics-AZ 16:03.92	8:27.13	708	
	r:+0.73 28.86	1:00.45 (31.59)	1:32.31 (31.86)	2:04.23 (31.92)			
	2:36.12 (31.89)	3:08.01 (31.89)	3:39.74 (31.73)	4:11.37 (31.63)			
	4:42.08 (30.71)	5:14.71 (32.63)	5:46.54 (31.83)	6:19.07 (32.53)			
	6:51.51 (32.44)	7:24.00 (32.49)	7:56.28 (32.28)	8:27.13 (30.85)			
4	Michael Bonson	17 Hui	ricane Swim Club-LA	9:23.85 Y	8:27.35	707	
	r:+0.71 28.64	1:00.13 (31.49)	1:32.02 (31.89)	2:03.45 (31.43)			
	2:35.24 (31.79)	3:07.64 (32.40)	3:39.44 (31.80)	4:11.48 (32.04)			
	4:43.27 (31.79)	5:15.77 (32.50)	5:47.79 (32.02)	6:20.43 (32.64)			
	6:52.64 (32.21)	7:25.09 (32.45)	7:57.34 (32.25)	8:27.35 (30.01)			
ŀ5	Daniel Chance	17 Nov	a of Virginia Aquatics, l	Inc-VA 16:00.58	8:27.70	706	
	r:+0.74 27.00	59.14 (32.14)	1:30.96 (31.82)	2:02.82 (31.86)			
	2:35.10 (32.28)	3:07.21 (32.11)	3:39.74 (32.53)	4:12.15 (32.41)			
	4:44.47 (32.32)	5:17.09 (32.62)	5:49.70 (32.61)	6:22.21 (32.51)			
	6:54.36 (32.15)	7:26.45 (32.09)	7:58.49 (32.04)	8:27.70 (29.21)			
16	Aaron Frollo	17 Fish	ners Area Swimming Ti	gers-IN 15:59.88	8:28.33	703	
	r:+0.72 28.43	59.48 (31.05)	1:30.98 (31.50)	2:02.92 (31.94)			
	2:34.91 (31.99)	3:06.84 (31.93)	3:38.93 (32.09)	4:11.04 (32.11)			
	4:43.46 (32.42)	5:16.06 (32.60)	5:48.72 (32.66)	6:20.89 (32.17)			
	6:53.25 (32.36)	7:25.93 (32.68)	7:57.34 (31.41)	8:28.33 (30.99)			
ŀ7	North Hansen	18 Hus	sky Swim Club-CT/SoCo	8:28.02	8:28.47	703	
	r:+0.74 28.20	59.20 (31.00)	1:30.57 (31.37)	2:02.38 (31.81)			
	2:33.79 (31.41)	3:05.66 (31.87)	3:37.60 (31.94)	4:09.85 (32.25)			
	4:42.60 (32.75)	5:14.82 (32.22)	5:47.32 (32.50)	6:19.78 (32.46)			
	6:52.27 (32.49)	7:24.61 (32.34)	7:56.95 (32.34)	8:28.47 (31.52)			
18	Ryan Hogan	16 Solo	o Aquatics-NE	8:31.39	8:28.64	702	
	r:+0.64 28.38	59.65 (31.27)	1:31.18 (31.53)	2:02.99 (31.81)			
	2:34.97 (31.98)	3:07.43 (32.46)	3:39.58 (32.15)	4:11.92 (32.34)			
	4:44.42 (32.50)	5:16.85 (32.43)	5:49.21 (32.36)	6:21.56 (32.35)			
	6:53.90 (32.34)	7:26.24 (32.34)	7:58.19 (31.95)	8:28.64 (30.45)			
<u>1</u> 9	Logan Zucker		mMAC Carolina-NC	8:21.07	8:29.75	697	
	r:+0.67 27.75	58.47 (30.72)	1:29.74 (31.27)	2:01.23 (31.49)			
	2:32.72 (31.49)	3:04.58 (31.86)	3:36.43 (31.85)	4:08.71 (32.28)			
	4:40.89 (32.18)	5:13.74 (32.85)	5:46.47 (32.73)	6:19.44 (32.97)			
	6:52.60 (33.16)	7:25.64 (33.04)	7:58.09 (32.45)	8:29.75 (31.66)			













### (Event 32 Men 800 LC Meter Freestyle)

	Name	Age Tea	m	Seed Time	Finals Time	FINA	Points
50	Hunter Denison	18 Am	erican Energy Swim Clu	ıb-OK 8:28.30	8:29.89	697	
	r:+0.71 27.44	58.19 (30.75)	1:29.69 (31.50)	2:01.50 (31.81)			
	2:33.12 (31.62)	3:05.14 (32.02)	3:37.48 (32.34)	4:09.92 (32.44)			
	4:42.53 (32.61)	5:15.06 (32.53)	5:47.85 (32.79)	6:20.47 (32.62)			
	6:53.39 (32.92)	7:26.27 (32.88)	7:58.98 (32.71)	8:29.89 (30.91)			
51	Brendan Peacock	17 Swi	m Florida-FL	15:19.26 Y	8:30.75	693	
	r:+0.77 28.58	59.50 (30.92)	1:31.14 (31.64)	2:02.98 (31.84)			
	2:35.07 (32.09)	3:07.34 (32.27)	3:39.61 (32.27)	4:12.06 (32.45)			
	4:44.78 (32.72)	5:17.11 (32.33)	5:49.90 (32.79)	6:22.53 (32.63)			
	6:55.00 (32.47)	7:27.57 (32.57)	7:59.78 (32.21)	8:30.75 (30.97)			
52	Jacob Rosner	17 Nat	ion's Capital Swim Club	-PV 9:11.72 Y	8:31.45	690	
	r:+0.72 28.44	59.72 (31.28)	1:31.55 (31.83)	2:03.13 (31.58)			
	2:34.94 (31.81)	3:06.73 (31.79)	3:38.30 (31.57)	4:10.69 (32.39)			
	4:43.02 (32.33)	5:15.26 (32.24)	5:48.03 (32.77)	6:21.03 (33.00)			
	6:53.89 (32.86)	7:26.79 (32.90)	7:59.46 (32.67)	8:31.45 (31.99)			
53	Matthew Styczen	16 Nys	Aquatics, IncMR	9:10.82 Y	8:31.51	690	
	r:+0.70 28.64	59.61 (30.97)	1:31.12 (31.51)	2:02.85 (31.73)			
	2:34.47 (31.62)	3:06.05 (31.58)	3:38.06 (32.01)	4:10.20 (32.14)			
	4:42.45 (32.25)	5:15.17 (32.72)	5:47.88 (32.71)	6:20.62 (32.74)			
	6:53.98 (33.36)	7:27.08 (33.10)	8:00.12 (33.04)	8:31.51 (31.39)			
54	Dc Hellams	17 Nov	a of Virginia Aquatics, I	nc-VA 15:24.99 Y	8:32.37	687	
	r:+0.75 29.12	1:00.50 (31.38)	1:31.96 (31.46)	2:03.98 (32.02)			
	2:36.17 (32.19)	3:08.80 (32.63)	3:41.20 (32.40)	4:13.73 (32.53)			
	4:45.98 (32.25)	5:18.88 (32.90)	5:51.73 (32.85)	6:25.10 (33.37)			
	6:57.52 (32.42)	7:30.23 (32.71)	8:01.71 (31.48)	8:32.37 (30.66)			
55	Wesley Hyde	17 Cen	tral Florida Marlins-FL	15:31.23 Y	8:33.30	683	
	r:+0.72 28.74	1:00.71 (31.97)	1:33.02 (32.31)	2:05.58 (32.56)			
	2:37.78 (32.20)	3:10.11 (32.33)	3:42.56 (32.45)	4:15.19 (32.63)			
	4:48.01 (32.82)	5:20.57 (32.56)	5:53.73 (33.16)	6:26.32 (32.59)			
	6:58.93 (32.61)	7:31.12 (32.19)	8:03.20 (32.08)	8:33.30 (30.10)			
56	Shane Washart	16 Gre	ater Philadelphia Aquat		8:37.87	665	
	r:+0.80 28.71	1:00.29 (31.58)	1:32.44 (32.15)	2:04.56 (32.12)			
	2:36.64 (32.08)	3:09.32 (32.68)	3:42.18 (32.86)	4:15.07 (32.89)			
	4:48.17 (33.10)	5:21.32 (33.15)	5:54.41 (33.09)	6:27.59 (33.18)			
	7:00.94 (33.35)	7:33.89 (32.95)	8:06.39 (32.50)	8:37.87 (31.48)			
	Daniel Gyenis	, ,	chine Aquatics-PV	9:10.62 Y	DFS		

#### Event 33 Women 4x100 LC Meter Medley Relay

Jr World: 3:58.38 W 8/28/2017 Canada

J Hannah, F Knelson, P Oleksiak, T Ruck

Meet: 4:08.39 M 8/12/2016 Fort Collins Area Swim Team Fort

B Stewart, Z Bartel, C Gillilan, K Alons

	Team	Rel	ay	Seed Time	Finals Time	FINA	Points
1	Dynamo Swim Club-GA	A		4:11.35	4:10.04	794	40
	1) Rye Ulett 14	2) r:0.00 Ali	cia Henry 15	3) r:0.37 Tristen Ulett 17	4) r:0.28 Abb	y Pilkent	on 17
	r:+0.60 30.11	1:02.00 (1:02.00)	1:35.05 (33.05)	2:12.96 (1:10.96)			
	2:40.52 (27.56)	3:13.29 (1:00.33)	3:40.65 (27.36)	4:10.04 (56.75)			













	Team	Rela	ay	Seed Time	Finals Time	FINA	Points
2	SwimMAC Carolina-NC	A		4:11.98	4:11.54	780	34
	1) Maddy Flickinger 17	2) r:0.32 Gra	ace Rainey 14	3) r:0.52 Ellie Vannote 17	4) r:0.25 Eliz	abeth Sowa	rds 15
	r:+0.68 30.40	1:03.77 (1:03.77)	1:36.03 (32.26)	2:13.27 (1:09.50)			
	2:41.89 (28.62)	3:14.84 (1:01.57)	3:41.65 (26.81)	4:11.54 (56.70)			
3	Springfield Aquatics-AR			4:14.46	4:11.66	778	32
	1) Casaundra Moses 15		bree Brouwer 15	3) r:0.34 Kate McCarville 16	4) r:0.51 Mol		
	r:+0.59 31.08	1:04.39 (1:04.39)	1:37.29 (32.90)	2:14.27 (1:09.88)	,	,	
	2:42.24 (27.97)	3:15.04 (1:00.77)	3:42.01 (26.97)	4:11.66 (56.62)			
4	Nova of Virginia Aquation			4:12.06	4:11.80	777	30
•	1) Josephine Fuller 16		rah Bender 17	3) r:0.28 Megan Pulley 17	4) r:0.40 Syd		
	r:+0.61 30.73	1:03.66 (1:03.66)	1:37.23 (33.57)	2:15.78 (1:12.12)	-,		,
	2:43.06 (27.28)	3:15.69 (59.91)	3:42.60 (26.91)	4:11.80 (56.11)			
5	Univ of Denver Hilltopp			4:15.90	4:12.96	766	28
J	1) Sydney Silver 17		ıma Weber 15	3) r:0.48 Holley Dennis 16	4) r:0.22 Lilli		
	r:+0.62 30.24	1:02.80 (1:02.80)	1:35.37 (32.57)	2:12.61 (1:09.81)	1) 1.0.22 1111	aima bi oon	3 10
	2:41.96 (29.35)	3:16.37 (1:03.76)	3:43.34 (26.97)	4:12.96 (56.59)			
6	Club Wolverine-MI	A		4:13.33	4:13.05	766	26
U	1) Casey Chung 17		dyn Libler 15	3) r:0.25 Hannah Bellard 14	4.13.03 4) r:0.16 Syd		
	r:+0.62 30.04	1:02.19 (1:02.19)	1:36.01 (33.82)	2:14.95 (1:12.76)	4) 1.0.10 Syu	ney strickii	110
	2:43.81 (28.86)	3:16.86 (1:01.91)	3:43.23 (26.37)	4:13.05 (56.19)			
7	Bellevue Club Swim Tea	•		4:15.05 (50.15)	4:13.83	759	24
,	1) Mia Chang 16		acie Felner 17	3) r:0.25 Sam Baron 17	4.13.63 4) r:0.21 Chr		
	r:+0.52 30.32	1:03.32 (1:03.32)	1:36.75 (33.43)	2:15.73 (1:12.41)	4) 1:0.21 CIII	isuiia braui	ey 16
0	2:43.82 (28.09)	3:17.07 (1:01.34) A	3:43.73 (26.66)	4:13.83 (56.76)	4 12 04	750	22
8	Tide Swimming-VA			4:15.04	4:13.94	758	_ 22
	1) Abby Reardon 16	-	uren Barakey 17	3) r:0.17 Nikki Venema 18	4) r:0.27 Kay	ia wiison 1	5
	r:+0.56 30.82	1:04.15 (1:04.15)	1:38.01 (33.86)	2:16.40 (1:12.25)			
•	2:44.76 (28.36)	3:17.63 (1:01.23)	3:44.53 (26.90)	4:13.94 (56.31)	4.4.00		4.0
9	Mason Manta Rays-OH	Α		4:17.90	4:14.32	754	18
	1) Brynna Wolfe 18		ese Lugbill 16	3) r:0.38 Kiara Anchrum 16	4) r:0.22 Cor	a Dupre 18	
	r:+0.64 30.97	1:04.49 (1:04.49)	1:37.67 (33.18)	2:15.81 (1:11.32)			
	2:44.52 (28.71)	3:18.51 (1:02.70)	3:44.71 (26.20)	4:14.32 (55.81)			
10	Lakeside Aquatic Club-N			4:16.58	4:15.19	747	14
	1) Margaret Mabry 15		lyn Jannasch 17	3) r:0.30 Natalie Whalen 18	4) r:0.38 Rile	y Francis 1.	5
	r:+0.60 31.09	1:04.89 (1:04.89)	1:38.36 (33.47)	2:16.89 (1:12.00)			
	2:45.67 (28.78)	3:19.20 (1:02.31)	3:46.10 (26.90)	4:15.19 (55.99)			
11	Aquatic Team Of Meckle	U		4:19.73	4:16.17	738	12
	1) Katie Rauch 16		a Whitmire 17	3) r:0.57 Ellie Marquardt 18	4) r:0.31 Lind	dsay Flynn í	16
	r:+0.70 31.22	1:04.11 (1:04.11)	1:37.85 (33.74)	2:16.97 (1:12.86)			
	2:46.01 (29.04)	3:20.01 (1:03.04)	3:46.46 (26.45)	4:16.17 (56.16)			
12	Lakeside Swim Team-K	Y A		4:15.68	4:16.49	735	10
	1) Madeline Meredith 15	2) r:-0.11 Cl	aire Donan 17	3) r:0.14 Emily Lenihan 17	4) Mackenzie	Lanning 1	5
	r:+0.51 31.02	1:04.88 (1:04.88)	1:38.20 (33.32)	2:16.32 (1:11.44)			
	2:44.82 (28.50)	3:17.97 (1:01.65)	3:45.93 (27.96)	4:16.49 (58.52)			
13	SwimMAC Carolina-NC	В		4:14.26	4:16.80	733	8
	1) Kensley Merritt 17	2) r:0.54 Em	ıme Nelson 18	3) r:0.11 Madeline Menkhaus 15	4) r:0.26 Jani	e Smith 18	
	r:+0.58 30.97	1:04.61 (1:04.61)	1:38.41 (33.80)	2:17.92 (1:13.31)			
	2:46.16 (28.24)	3:19.71 (1:01.79)	3:46.59 (26.88)	4:16.80 (57.09)			













	Team	Rel	ay	Seed Time	Finals Time	FINA	Points
14	Palo Alto Stanford Aqua	atics-PC A		4:16.67	4:17.22	729	6
	1) Danielle Carter 18	2) r:0.58 *M	elanie Julia 16	3) r:0.44 Sarah Snyder 17	4) r:0.22 Sloa	ne Reinst	ein 18
	r:+0.66 30.84	1:04.61 (1:04.61)	1:38.36 (33.75)	2:17.46 (1:12.85)			
	2:46.77 (29.31)	3:19.16 (1:01.70)	3:46.28 (27.12)	4:17.22 (58.06)			
15	North Baltimore Aquat	ic Club-MI A		4:14.71	4:17.94	723	4
	1) Kacey McKenna 15	2) r:0.53 Sa	mantha Ai 17	3) r:0.38 Maggie Belbot 14	4) r:0.39 Meg	gan Drumi	n 17
	r:+0.51 31.92	1:05.79 (1:05.79)	1:39.95 (34.16)	2:19.57 (1:13.78)			
	2:48.75 (29.18)	3:21.22 (1:01.65)	3:48.86 (27.64)	4:17.94 (56.72)			
16	Aquajets Swim Team-M			4:15.53	4:17.95	723	2
	1) Abby Kapeller 16		lie Rydland 17	3) r:0.21 Maddy Potter 18	4) r:0.27 Pey		nuele 16
	r:+0.53 29.81	1:03.50 (1:03.50)	1:36.49 (32.99)	2:16.50 (1:13.00)	, ,		
	2:45.25 (28.75)	3:19.20 (1:02.70)	3:46.71 (27.51)	4:17.95 (58.75)			
17	Dynamo Swim Club-GA			4:18.01	4:18.05	722	
	1) Sophie Brison 14		isley Jones 15	3) r:0.31 *Jade Foelske 17	4) r:0.30 Rile		17
	r:+0.76 32.03	1:05.30 (1:05.30)	1:39.65 (34.35)	2:18.50 (1:13.20)	,	<i>J</i>	
	2:46.86 (28.36)	3:19.34 (1:00.84)	3:46.97 (27.63)	4:18.05 (58.71)			
18	Carmel Swim Club-IN	Α		4:19.20	4:18.35	719	
10	1) Colleen Duffy 16		von Kitchel 15	3) r:0.26 Meredith Berglund 17	4) r:0.06 Ken		n 18
	r:+0.61 30.66	1:04.44 (1:04.44)	1:38.02 (33.58)	2:18.62 (1:14.18)	1) 1.0.00 11011	ara Bowe	110
	2:47.52 (28.90)	3:21.36 (1:02.74)	3:48.55 (27.19)	4:18.35 (56.99)			
19	Jersey Wahoos-MA	A		4:15.51	4:18.92	715	
1)	1) Annie Behm 16	2) r:0.33 Gr		3) r:0.70 Erin Cavanagh 16	4) r:0.46 Mar		rowski 19
	r:+0.70 31.99	1:05.40 (1:05.40)	1:39.88 (34.48)	2:17.34 (1:11.94)	+) 1.0.+0 Mai	got Raczo	10W3K1 10
	2:47.16 (29.82)	3:21.02 (1:03.68)	3:48.82 (27.80)	4:18.92 (57.90)			
20	Brea Aquatics-CA	3.21.02 (1.03.00) A		4:14.26	4:18.94	715	
20	1) Emily Trieu 18		roline Judson 18	3) r:0.38 Justina Kozan 15	4.10.94 4) r:0.20 Mar		16
	r:+0.57 30.76	1:04.02 (1:04.02)	1:38.57 (34.55)	2:18.89 (1:14.87)	4) 1:0.20 Mai	ly Lough .	10
	2:47.51 (28.62)	3:20.41 (1:01.52)	3:47.78 (27.37)	4:18.94 (58.53)			
21					4:19.70	708	
21	Long Island Aquatic Clu			4:16.57			. n. 10
	1) Chloe Stepanek 17			143) r:0.67 Tess Howley 14	4) r:0.25 Lau	ryn Jonns	JII 18
	r:+0.65 30.78	1:04.77 (1:04.77)	1:40.37 (35.60)	2:21.25 (1:16.48)			
22	2:49.48 (28.23)	3:22.34 (1:01.09)	4:19.70 (57.36)	4.47.40	4.40.00	505	
22	Magnolia Aquatic Club-			4:17.18	4:19.89	707	,
	1) Kaitlyn Owens 16		itlynn Sims 18	3) r:0.56 Lillie Nordmann 17	4) r:0.50 Jojo	Daspit 17	
	r:+0.59 31.01	1:05.38 (1:05.38)	1:41.59 (36.21)	2:22.93 (1:17.55)			
00	2:50.47 (27.54)	3:21.35 (58.42)	3:49.66 (28.31)	4:19.89 (58.54)	4.40.00	=0.6	
23	Elevation Athletics-CO	A		4:20.30	4:19.93	706	
	1) Katey Lewicki 17	2) r:0.23 Br		3) r:0.39 Emma Hermeston 16	4) r:0.20 Mar	y Codevill	a 15
	r:+0.58 30.71	1:05.10 (1:05.10)	1:38.07 (32.97)	2:16.70 (1:11.60)			
	2:45.91 (29.21)	3:21.20 (1:04.50)	3:48.57 (27.37)	4:19.93 (58.73)			
24	Mason Manta Rays-OH	В		4:18.26	4:20.62	701	
	1) Nicola Lane 16		hley Lugbill 16	3) r:0.25 Hannah Hill 16	4) r:0.38 Bell	a Matesa 1	17
	r:+0.60 31.37	1:04.61 (1:04.61)	1:39.21 (34.60)	2:18.60 (1:13.99)			
	2:47.11 (28.51)	3:22.21 (1:03.61)	3:49.86 (27.65)	4:20.62 (58.41)			
25	Quicksilver Swimming-			4:22.52	4:20.64	701	
	1) Sophia Sebastian 17	2) r:0.29 Sk	yler Smith 15	3) r:0.10 Kailyn Winter 16	4) r:0.09 Ella	Mazurek	15
	r:+0.61 32.36	1:08.29 (1:08.29)	1:40.53 (32.24)	2:20.35 (1:12.06)			
	2:48.00 (27.65)	3:21.96 (1:01.61)	3:49.50 (27.54)	4:20.64 (58.68)			













	Team	Rel	ay	Seed Time	Finals Time	FINA	Points
26	Bluefish Swim Club-NE	A		4:16.36	4:20.86	699	
	1) Aislin Farris 14	2) r:0.32 Ell	a Smith 15	3) r:0.07 Brynn Wright 15	4) r:0.31 Syd	ney Winte	rs 18
	r:+0.66 31.93	1:06.43 (1:06.43)	1:40.75 (34.32)	2:20.35 (1:13.92)			
	2:49.17 (28.82)	3:22.12 (1:01.77)	3:50.28 (28.16)	4:20.86 (58.74)			
27	Commonwealth Swimm	ning-NE A		4:18.35	4:20.93	698	
	1) Natalie Mannion 15		za Brown 15	3) r:0.44 Genevieve Youngman			z 17
	r:+0.65 31.43	1:04.75 (1:04.75)	1:39.59 (34.84)	2:18.24 (1:13.49)	•		
	2:47.50 (29.26)	3:21.20 (1:02.96)	3:50.05 (28.85)	4:20.93 (59.73)			
28	Irvine Novaquatics-CA	A		4:11.89	4:20.99	698	
	1) Ella Ristic 17	2) r:0.61 Mo	organne Malloy 15	3) r:0.26 Tyryn Empremsilapa			15
	r:+0.65 31.15	1:05.13 (1:05.13)	1:38.91 (33.78)	2:17.28 (1:12.15)			
	2:46.63 (29.35)	3:21.18 (1:03.90)	3:49.56 (28.38)	4:20.99 (59.81)			
29	Phoenix Swimming-NE	A		4:19.61	4:22.49	686	
. ,	1) Emily Clements 17		ige Spencer 15	3) r:0.14 Malia Amuan 15	4) r:0.01 Mic		aureva 14
	r:+0.62 31.87	1:05.77 (1:05.77)	1:39.93 (34.16)	2:20.09 (1:14.32)	1) 110101 1110	nacia diloi	tureva 1
	2:49.15 (29.06)	3:23.83 (1:03.74)	3:51.08 (27.25)	4:22.49 (58.66)			
30	Rancho San Dieguito-SI			4:16.82	4:22.55	685	
,0	1) Kathryn Lundh 16		chel Rhee 18	3) r:0.55 Mia Kragh 16	4) r:0.12 Kira		
	r:+0.60 33.19	1:08.70 (1:08.70)	1:42.75 (34.05)	2:23.27 (1:14.57)	4) 1.0.12 Kila	Grage 10	
	2:51.77 (28.50)	3:25.39 (1:02.12)	3:52.23 (26.84)	4:22.55 (57.16)			
31	Univ of Denver Hilltopp			4:19.02	4:23.84	675	
) 1	1) Chase Davison 15		phia Bradac 17	3) r:0.43 Jenna Smith 16	4.23.64 4) r:0.27 Ann		
	r:+0.60 32.15	1:07.69 (1:07.69)	1:41.18 (33.49)	2:20.90 (1:13.21)	4) 1.0.27 AIIII	a silaw 10	'
	2:50.24 (29.34)	3:24.50 (1:03.60)	3:52.56 (28.06)				
2				4:23.84 (59.34)	4 2 4 4 4	C71	
32	Tucson Ford Dealers Ac	•		4:21.26	4:24.44	671	
	1) Skylar Dikeman 17	-	ristiana Williams 17	3) r:0.21 Avery Spade 15	4) r:0.35 Tayl	or Alicea-	orgense
	r:+0.66 30.98	1:04.29 (1:04.29)	1:38.79 (34.50)	2:18.23 (1:13.94)			
	2:48.43 (30.20)	3:23.85 (1:05.62)	3:52.10 (28.25)	4:24.44 (1:00.59)	4.25.20		
33	Sierra Marlins Swim Te			4:20.67	4:25.39	664	_
	1) Amber Myers 16		sie Murphy 15	3) r:0.46 Morgan Gore 15	4) r:0.14 *Ma	ra Allen 1	/
	r:+0.68 30.95	1:03.98 (1:03.98)	1:40.71 (36.73)	2:22.93 (1:18.95)			
	2:52.25 (29.32)	3:26.54 (1:03.61)	3:53.63 (27.09)	4:25.39 (58.85)			
34	Bolles School Sharks-FI			4:22.01	4:25.91	660	
	1) Leah Degeorge 17		na Moore 15	3) r:0.20 Megan McGrath 15	4) r:0.42 Kara	aline Gavir	ı 17
	r:+0.72 33.52	1:09.19 (1:09.19)	1:43.76 (34.57)	2:23.48 (1:14.29)			
	2:52.61 (29.13)	3:26.69 (1:03.21)	3:54.73 (28.04)	4:25.91 (59.22)			
35	Nitro Swimming-ST	A		4:19.49	4:26.00	659	
	1) Shannon Bagnal 16	2) r:0.36 Jes		3) r:0.40 Payton Marvin 18	4) r:0.38 Trin	ity Hoang	14
	r:+0.65 31.61	1:06.27 (1:06.27)	1:41.91 (35.64)	2:22.90 (1:16.63)			
	2:52.58 (29.68)	3:26.51 (1:03.61)	3:54.92 (28.41)	4:26.00 (59.49)			
36	Austin Trinity Aquatic (			4:22.41	4:26.46	656	
	1) Jillian Cox 14		phia Garrison 16	3) r:0.44 Jade Hallum 17	4) r:0.59 Emi	ly Burchet	t 16
	r:+0.67 33.02	1:08.98 (1:08.98)	1:42.78 (33.80)	2:22.65 (1:13.67)			
	2:51.93 (29.28)	3:26.80 (1:04.15)	3:54.89 (28.09)	4:26.46 (59.66)			
37	Carmel Swim Club-IN	В		4:18.74	4:26.48	656	
	1) Madelyn Christman 1	6 2) r:0.46 Me	ghan Christman 14	3) r:0.34 Ashlyn Underhill 18	4) r:0.28 Gret	tchen Luel	king 16
	r:+0.63 30.81	1:04.52 (1:04.52)	1:40.53 (36.01)	2:22.83 (1:18.31)			
	2:52.77 (29.94)	3:28.51 (1:05.68)	3:56.22 (27.71)	4:26.48 (57.97)			













### (Event 33 Women 4x100 LC Meter Medley Relay)

	Team	Rela	ay	Seed Time	Finals Time	FINA	Points	
38	Northridge Area Swimn	ning Asso A		4:22.57	4:27.15	651		
	1) Kenzie Weber 18	2) r:0.26 An	na Yeater 16	3) r:0.48 Elsa Fretz 16	4) r:0.48 Jeni	na Nethero	cutt 17	
	r:+0.63 32.27	1:09.27 (1:09.27)	1:44.28 (35.01)	2:25.45 (1:16.18)				
	2:53.81 (28.36)	3:27.05 (1:01.60)	3:55.56 (28.51)	4:27.15 (1:00.10)				
39	Southeastern Swim Clu	b-IN A		4:22.66	4:33.39	607		
	1) Mo Pedersen 16	2) r:0.36 Mo	lly Robinson 14	3) r:0.45 Kayleigh Witt 17	4) r:0.35 Ken	nedy Fish	er 15	
	r:+0.59 32.45	1:07.66 (1:07.66)	1:42.40 (34.74)	2:23.35 (1:15.69)				
	2:54.02 (30.67)	3:31.18 (1:07.83)	4:00.00 (28.82)	4:33.39 (1:02.21)				
40	Alto Swim Club-PC	A		4:21.88	4:33.98	603		
	1) Morgan Hawes 16 2) r:0.29 M		kaela Glanville 17	3) r:0.17 Naomi Locala 17 4) Au	4) Aubrey Ca	brey Cantrell 15		
	r:+0.75 32.06	1:05.90 (1:05.90)	1:42.73 (36.83)	2:26.92 (1:21.02)				
	2:56.69 (29.77)	3:31.68 (1:04.76)	4:01.09 (29.41)	4:33.98 (1:02.30)				
41	Sierra Marlins Swim Te	am-SN B		4:22.48	4:36.94	584		
	1) Hannah Joseph 16	2) r:0.32 Em	ily Cooley 16	3) r:0.38 Ava Chavez 14	4) r:0.24 Emi	ma Mehl 1	.8	
	r:+0.62 34.07	1:11.45 (1:11.45)	1:47.68 (36.23)	2:29.66 (1:18.21)				
	2:59.28 (29.62)	3:35.77 (1:06.11)	4:04.78 (29.01)	4:36.94 (1:01.17)				
	Scarlet Aquatics-NJ	A		4:22.58	DQ			
	1) Junseo Kim 16	2) r:0.27 Da	nielle Prekop 18	3) r:0.37 Daniela Vega 18	4) r:0.13 Kell	y Bartnett	t 18	
	r:+0.64	,	•	, G	,	-		
	SwimAtlanta-GA	A		4:17.44	DFS			
	Y-Spartaquatics Swim C	llub-SC A		4:18.32	DFS			

### Event 34 Men 4x100 LC Meter Medley Relay

Jr World: 3:35.17 W 10/10/2018 Russia

Meet: 3:43.63 M 8/4/2018 Mason Manta Rays Mason

C Foster, J Foster, J McDonald, A Chaney

		010	oster, j i oster, j med	onara, n chancy			
	Team	Rel	ay	Seed Time	Finals Time	FINA	Points
1	Dynamo Swim Club-GA	A	L	3:47.87	3:44.00	792	40
	1) Ian Grum 18	2) r:0.34 Quinn Harron 17		3) r:0.26 Cam Auerbach 18	4) r:-0.01 Brooks Curry 18		y 18
	r:+0.59 27.03	55.85 (55.85)	1:25.29 (29.44)	2:00.11 (1:04.26)			
	2:24.73 (24.62)	2:54.59 (54.48)	3:17.77 (23.18)	3:44.00 (49.41)			
2	Sierra Marlins Swim Tea	m-SN A	L	3:47.37	3:44.19	790	34
	1) Colby Mefford 18	2) r:0.34 Ben Dillard 17 3) r:0.61 Jonah Har		3) r:0.61 Jonah Harm 18	4) r:0.30 Fini	n O'Haimh	irgin 18
	r:+0.62 27.18	57.38 (57.38)	1:26.01 (28.63)	1:59.43 (1:02.05)			
	2:24.39 (24.96)	2:54.00 (54.57)	3:17.85 (23.85)	3:44.19 (50.19)			
3	Rose Bowl Aquatics-CA	A	L	3:48.96	3:48.86	742	32
	1) Mark McCrary 18	2) r:0.51 *A	ndre Yarcan 18	3) r:0.25 *Rafael Gu 15	4) r:0.19 Will	Blake 18	
	r:+0.65 27.52	57.27 (57.27)	1:27.31 (30.04)	2:02.83 (1:05.56)			
	2:28.43 (25.60)	2:57.90 (55.07)	3:21.92 (24.02)	3:48.86 (50.96)			
4	SwimMAC Carolina-NC	A	L	3:50.00	3:49.94	732	30
	1) Cam Abaqueta 15	2) r:0.44 Tim Connery 16		3) r:0.35 Baylor Nelson 16	4) r:0.44 Jack	Walker 1	.8
	r:+0.53 27.80	59.29 (59.29)	1:29.51 (30.22)	2:03.83 (1:04.54)			
	2:29.32 (25.49)	2:59.41 (55.58)	3:23.63 (24.22)	3:49.94 (50.53)			













	Team	Rel	ay	Seed Time	Finals Time	FINA	<b>Points</b>
5	Bellevue Club Swim Tea	m-PN A		3:46.49	3:50.23	729	28
	1) Nathan Lee 16	2) r:0.17 Et	han Dang 17	3) r:0.44 *Raf Barreto 18	4) r:0.33 Mat	t King 17	
	r:+0.59 28.66	1:00.67 (1:00.67)	1:30.09 (29.42)	2:04.12 (1:03.45)			
	2:30.17 (26.05)	3:00.11 (55.99)	3:23.89 (23.78)	3:50.23 (50.12)			
6	Mason Manta Rays-OH	A		3:43.63	3:50.25	729	26
	1) Jon Bernard 18	2) r:0.22 An	sel Froass 17	3) r:0.30 Carl Bloebaum 16	4) r:0.34 Jaco	b McDonald	17
	r:+0.54 28.49	59.18 (59.18)	1:29.06 (29.88)	2:02.85 (1:03.67)			
	2:28.13 (25.28)	2:57.94 (55.09)	3:22.93 (24.99)	3:50.25 (52.31)			
7	Lakeside Swim Team-K	Y A		3:51.48	3:51.15	721	24
	1) Jackson Mussler 16	2) r:0.23 Alo	ex Brehm 17	3) r:0.48 Conner Kang 17	4) r:0.34 Will		
	r:+0.61 28.52	59.52 (59.52)	1:29.94 (30.42)	2:03.97 (1:04.45)	<b>,</b>		
	2:29.87 (25.90)	3:00.33 (56.36)	3:24.36 (24.03)	3:51.15 (50.82)			
8	SwimMAC Carolina-NC	В		3:56.29	3:51.23	720	22
Ü	1) Jackson Davis 17	2) r:0.56 Ma	arkus Wennborg 18	3) r:0.80 Ethan Schneider 18	4) r:0.35 Hug		
	r:+0.55 27.77	58.32 (58.32)	1:28.69 (30.37)	2:04.62 (1:06.30)	-,	, ,	
	2:30.45 (25.83)	3:00.24 (55.62)	3:24.69 (24.45)	3:51.23 (50.99)			
*9	Machine Aquatics-PV	A		3:55.69	3:51.30	719	16
,	1) Will Koeppen 17		e Schaefer 17	3) r:0.06 Ben Charles 17	4) r:0.11 Dan		
	r:+0.60 27.79	58.10 (58.10)	1:27.77 (29.67)	2:02.88 (1:04.78)	1) 1.0.11 Dan	ici dycilis it	,
	2:28.70 (25.82)	2:58.91 (56.03)	3:23.62 (24.71)	3:51.30 (52.39)			
*9	Canton City Schools-LE	2.30.91 (30.03) A		3:55.51	3:51.30	719	16
,	1) Christopher O'Connor		den Neuman 16	3) r:0.36 Will Rose 17	4) r:0.33 Hun		
	r:+0.73 26.58	55.89 (55.89)	1:27.88 (31.99)	2:05.74 (1:09.85)	4) 1.0.55 Hull	itei Aillistio	iig 10
	2:31.10 (25.36)	3:01.98 (56.24)	3:25.77 (23.79)	3:51.30 (49.32)			
11	Carmel Swim Club-IN	3.01.98 (30.24) A		3:52.37	3:51.36	719	12
11	1) Griffin Hadley 16		drew Rafalko 18	3) r:0.40 Gus Rothrock 17	3:31.36 4) r:0.54 Alec		12
	r:+0.57 28.51	58.63 (58.63)		2:04.72 (1:06.09)	4) 1:0.54 Alec	Delotig 16	
			1:28.75 (30.12)				
12	2:30.84 (26.12)	3:00.64 (55.92)	3:24.65 (24.01)	3:51.36 (50.72)	25157	717	10
12	Univ of Denver Hilltopp			3:53.59	3:51.57	717	10
	1) Nathan Griffin 17	-	ill Goodwin 18	3) r:0.06 Hunter Foehner 16	4) r:0.11 Rya	n Peterson 1	8
	r:+0.66 28.39	59.73 (59.73)	1:29.22 (29.49)	2:03.05 (1:03.32)			
40	2:29.21 (26.16)	2:59.39 (56.34)	3:23.97 (24.58)	3:51.57 (52.18)	0.54.60	<b>5</b> 4.6	0
13	Lakeside Aquatic Club-l			3:52.27	3:51.68	716	8
	1) Samuel Lucas 17		lin Feehery 18	3) r:0.34 Tyler Johns 18	4) r:0.22 Don	ald Scott 17	
	r:+0.56 28.60	59.55 (59.55)	1:29.12 (29.57)	2:03.02 (1:03.47)			
	2:29.38 (26.36)	3:00.40 (57.38)	3:25.00 (24.60)	3:51.68 (51.28)			
14	Dynamo Swim Club-GA			3:56.17	3:51.85	714	6
	1) Parker Bragg 18		drew Simmons 16	3) r:0.15 Arie Voloschin 17	4) r:0.11 Nich	ıolas Goudie	18
	r:+0.60 28.30	58.43 (58.43)	1:29.13 (30.70)	2:05.05 (1:06.62)			
	2:31.23 (26.18)	3:01.36 (56.31)	3:25.40 (24.04)	3:51.85 (50.49)			
15	Irvine Novaquatics-CA	A		3:49.63	3:52.83	705	4
	1) Joshua Cho 16	2) r:0.32 Br	ian Lou 16	3) r:0.41 Hunter Ingram 18	4) r:0.61 Chri	istopher Myl	kkanen
	r:+0.62 28.74	59.55 (59.55)	1:30.07 (30.52)	2:05.16 (1:05.61)			
	2:30.99 (25.83)	3:00.88 (55.72)	3:25.66 (24.78)	3:52.83 (51.95)			
16	Bolles School Sharks-FL	, A		3:56.14	3:53.46	699	2
	1) Jack Vandeusen 17	2) r:0.26 Co	bi Lopez Miro 18	3) r:0.36 Billy Jones 16	4) r:0.09 Jackson Kirk 17		
	r:+0.70 29.92	1:01.59 (1:01.59)	1:30.67 (29.08)	2:05.00 (1:03.41)	-		
		3:01.52 (56.52)	3:26.09 (24.57)	3:53.46 (51.94)			













	Team	Rel		Seed Time	Finals Time	FINA	Point:
17	Peak Swimming-PC	A		3:53.43	3:54.30	692	
	1) Andy Huang 17	2) r:0.08 Jas		3) r:0.39 Ethan Hu 17	4) r:0.48 Mat	thew Choi 18	3
	r:+0.66 28.91	59.88 (59.88)	1:29.58 (29.70)	2:03.79 (1:03.91)			
	2:29.45 (25.66)	2:58.52 (54.73)	3:24.84 (26.32)	3:54.30 (55.78)			
18	Sierra Marlins Swim Tea	am-SN B		3:55.64	3:54.43	691	
	1) Cris Gore 17	2) r:0.19 Ev	an McCormick 17	3) r:0.35 Jack Gillespie 17	4) r:0.41 Sea	n Swift 16	
	r:+0.63 28.66	59.86 (59.86)	1:29.20 (29.34)	2:03.89 (1:04.03)			
	2:30.25 (26.36)	3:00.55 (56.66)	3:26.28 (25.73)	3:54.43 (53.88)			
19	American Energy Swim	Club-OK A		3:55.28	3:54.66	689	
	1) Zhenya Ingram 17	2) r:0.38 Ry	an Clark 17	3) r:0.38 Luke Davis 18	4) r:0.18 Geo	rge Glover 1	6
	r:+0.67 28.84	59.90 (59.90)	1:30.95 (31.05)	2:08.55 (1:08.65)			
	2:33.83 (25.28)	3:03.25 (54.70)	3:27.31 (24.06)	3:54.66 (51.41)			
20	<b>Carpet Capital Aquatics</b>	Club-GA A		3:55.25	3:54.76	688	
	1) Jonathan Shaheen 18	2) r:0.23 He	nry Bethel 16	3) r:0.19 Ross Valdez 17	4) r:0.28 Ron	nan Valdez 1	5
	r:+0.61 29.16	1:00.46 (1:00.46)	1:30.03 (29.57)	2:05.09 (1:04.63)			
	2:32.15 (27.06)	3:02.57 (57.48)	3:27.16 (24.59)	3:54.76 (52.19)			
21	Nys Aquatics, IncMR	A		3:54.03	3:54.90	687	
	1) Joseph Hurle 17	2) r:0.31 Ph	illip Gong 18	3) r:0.50 Matthew Styczen 16	4) r:0.23 Tim	Park 18	
	r:+0.60 28.63	59.71 (59.71)	1:29.72 (30.01)	2:05.37 (1:05.66)	-		
	2:31.69 (26.32)	3:02.45 (57.08)	3:27.19 (24.74)	3:54.90 (52.45)			
22	Solo Aquatics-NE	A		3:56.89	3:55.27	683	
	1) Aaron Zhu 16	2) r:0.34 Ch	arlie Venci 17	3) r:0.34 Andrew Benson 17	4) r:0.27 Sco		
	r:+0.59 29.06	1:00.24 (1:00.24)	1:31.39 (31.15)	2:07.00 (1:06.76)	,	•	
	2:32.28 (25.28)	3:02.24 (55.24)	3:27.48 (25.24)	3:55.27 (53.03)			
23	Gator Swim Club-NE	A		3:55.26	3:55.67	680	
	1) Alexey Kolishchak 17	2) r:0.28 Ma	ıx Seidel 18	3) r:0.61 Matthew McDonald 17			18
	r:+0.51 28.90	59.77 (59.77)	1:30.31 (30.54)	2:05.40 (1:05.63)	,	, , ,	
	2:31.30 (25.90)	3:03.36 (57.96)	3:28.09 (24.73)	3:55.67 (52.31)			
24	Seattle Metropolitan Aq			3:54.17	3:56.21	675	
	1) Tyler Lu 16		ristopher Harig 16	3) r:0.43 Kevin Kyi 16	4) r:0.28 Nat		7
	r:+0.55 27.63	57.25 (57.25)	1:28.02 (30.77)	2:03.35 (1:06.10)	1,110.2011.00		
	2:30.12 (26.77)	3:02.41 (59.06)	3:27.95 (25.54)	3:56.21 (53.80)			
25	Rancho San Dieguito-SI			3:53.57	3:56.35	674	
23	Carlos Munoz Renteri			3) r:0.11 Yuma Dugas 16	4) r:0.48 Step		ov 18
	r:+0.53 29.31	1:00.52 (1:00.52)	1:31.23 (30.71)	2:07.36 (1:06.84)	4) 1.0.40 510	man Lukasin	. 10
	2:33.30 (25.94)	3:03.59 (56.23)	3:28.86 (25.27)	3:56.35 (52.76)			
26	Scarlet Aquatics-NJ	3.03.37 (30.23) A		3:51.34	3:56.38	674	
20	1) Brian Uribe 16	2) r:0.23 Jul		3) r:0.48 Gabriel Orbe 17	4) r:0.15 Mat		v 16
	r:+0.55 28.79	59.52 (59.52)	1:30.49 (30.97)	2:06.89 (1:07.37)	4) 1.0.13 Mai	ali Dei Kovsk	y 10
	2:32.99 (26.10)	3:02.33 (55.44)	3:27.91 (25.58)	3:56.38 (54.05)			
27	De Anza Cupertino Aqu			• •	3:56.49	672	
27			rthur Moraes 17	3:53.77		673	
	1) Matthew Driscoll 16	-		3) r:0.40 Caleb Apodaca 16	4) r:0.19 Rya	ii Kirton 16	
	r:+0.64 28.36	58.61 (58.61)	1:29.25 (30.64)	2:06.37 (1:07.76)			
20	2:33.35 (26.98)	3:04.16 (57.79)	3:29.15 (24.99)	3:56.49 (52.33)	25650	(72	
28	Quicksilver Swimming-			3:55.08	3:56.50	673	
	1) Mason Carlton 16		ffen Chang 18	3) r:0.25 Brian Wong 18	4) r:0.40 Kev	ın Sıcnak 17	
	r:+0.54 29.16	1:00.21 (1:00.21)	1:31.45 (31.24)	2:08.39 (1:08.18)			
	2:34.75 (26.36)	3:05.49 (57.10)	3:29.84 (24.35)	3:56.50 (51.01)			













	Team	Rel	•	Seed Time	Finals Time	FINA	Poin
9	York YMCA-MA	A		3:55.72	3:56.60	672	
	1) Alex Sun 18	2) r:0.30 Ril	ey Thomas 16	3) r:0.29 Miles Cox 17	4) r:0.33 Log	an McFadd	en 17
	r:+0.51 28.90	59.69 (59.69)	1:30.81 (31.12)	2:06.14 (1:06.45)			
	2:32.58 (26.44)	3:03.81 (57.67)	3:29.13 (25.32)	3:56.60 (52.79)			
0	North Carolina Aquatic	Club-NC A		3:56.61	3:56.74	671	
	1) Jay Baker 16	2) r:0.13 Pe	ter Bretzmann 16	3) r:0.24 Zac Cairns 17	4) r:0.39 Sam	n Hoover 15	5
	r:+0.63 29.08	59.82 (59.82)	1:31.02 (31.20)	2:06.79 (1:06.97)			
	2:34.18 (27.39)	3:05.88 (59.09)	3:29.90 (24.02)	3:56.74 (50.86)			
1	Rose Bowl Aquatics-CA	В		3:53.96	3:57.01	668	
	1) Ronald Dalmacio 15	2) r:0.31 Ed	die Cosic 18	3) r:0.33 Braden Beagle 15	4) r:0.32 Chr	is O'Grady	16
	r:+0.67 27.56	57.57 (57.57)	1:27.92 (30.35)	2:04.31 (1:06.74)			
	2:31.98 (27.67)	3:04.30 (59.99)	3:29.22 (24.92)	3:57.01 (52.71)			
2	Orinda Aquatics-PC	A		3:56.56	3:57.86	661	
	1) Ryan Lenahan 17	2) r:0.42 Ma	son Loyet 18	3) r:0.57 Zach Le-Nguyen 16	4) r:0.42 Sea	n Percin 18	
	r:+0.66 29.20	1:00.65 (1:00.65)	1:31.71 (31.06)	2:07.72 (1:07.07)			
	2:34.44 (26.72)	3:04.92 (57.20)	3:30.49 (25.57)	3:57.86 (52.94)			
3	Duneland Swim Club-IN	I A		3:56.73	3:58.00	660	
	1) Alejandro Kincaid 15	2) r:0.36 An	drew Alders 17	3) r:0.40 Connor Casbon 17	4) r:0.28 Luc	as Piunti 17	7
	r:+0.65 29.16	1:00.98 (1:00.98)	1:31.24 (30.26)	2:05.55 (1:04.57)			
	2:31.82 (26.27)	3:03.56 (58.01)	3:29.22 (25.66)	3:58.00 (54.44)			
4	Nitro Swimming-ST	A		3:53.15	3:59.27	650	
	1) David Rollins 18	2) r:0.23 *V	incent Ribeiro 16	3) r:0.23 Corby Furrer 16	4) r:0.44 Jere	my Kelly 1	3
	r:+0.59 29.82	1:02.10 (1:02.10)	1:32.39 (30.29)	2:08.00 (1:05.90)			
	2:34.28 (26.28)	3:05.01 (57.01)	3:30.92 (25.91)	3:59.27 (54.26)			
5	Nova of Virginia Aquation	cs, Inc-VA A		3:56.40	3:59.29	649	
	1) Garrett McGovern 17	2) r:0.34 Aid	dan Duffy 17	3) r:0.45 Dc Hellams 17	4) r:0.41 Hur	nter Locher	17
	r:+0.62 28.89	1:00.21 (1:00.21)	1:31.56 (31.35)	2:07.64 (1:07.43)			
	2:34.34 (26.70)	3:05.49 (57.85)	3:30.77 (25.28)	3:59.29 (53.80)			
6	Irvine Novaquatics-CA	В		3:54.98	3:59.39	649	
	1) Jack Trujillo 17	2) r:0.23 Ar	nold Su 17	3) r:0.36 Dominic Falcon 18	4) r:0.29 Rya	n Abdollah	i 17
	r:+0.51 29.54	1:01.28 (1:01.28)	1:32.51 (31.23)	2:08.77 (1:07.49)			
	2:35.75 (26.98)	3:06.06 (57.29)	3:31.71 (25.65)	3:59.39 (53.33)			
7	Waterloo Swimming-ST	Α		3:56.94	3:59.97	644	
	1) Thomas Shomper 17		ex Skowronski 17	3) r:0.45 Ethan Riser 18	4) r:0.46 Nat	haniel Early	y 16
	r:+0.62 28.88	1:00.02 (1:00.02)	1:31.67 (31.65)	2:08.44 (1:08.42)			
	2:35.01 (26.57)	3:05.40 (56.96)	3:31.35 (25.95)	3:59.97 (54.57)			
8	Palo Alto Stanford Aqua	tics-PC A		3:55.47	4:00.94	636	
	1) Brooks Taner 18		urack Jung 16	3) r:0.43 Shogo Moridaira 18	4) r:0.44 Luc	as Walker 1	18
	r:+0.67 29.29	1:00.72 (1:00.72)	1:31.56 (30.84)	2:07.71 (1:06.99)	•		
	2:34.45 (26.74)	3:05.45 (57.74)	3:31.74 (26.29)	4:00.94 (55.49)			
9	Alto Swim Club-PC	A		3:54.45	4:01.19	634	
-	1) Jackson Picard 14		nathan Affeld 17	3) r:0.48 Barrett Heritage 16	4) r:0.11 *Za		7
	r:+0.65 29.19	1:00.56 (1:00.56)	1:32.05 (31.49)	2:08.53 (1:07.97)	, <del></del>		
		3:06.87 (58.34)	3:32.32 (25.45)	4:01.19 (54.32)			













 Team	Relay	Seed Time	Finals Time	<b>Points</b>
 Tucson Ford Dealers Aquatics	-AZ A	3:55.75	DQ	
1) Aidan Reagan 16 r:+0.73	2) r:0.27 Grant Nations 18	3) r:0.31 Scott Pekarske 18	4) r:0.27 Riley Babson 18	
 SwimAtlanta-GA	A	3:55.44	DFS	
 Mason Manta Rays-OH	В	3:55.36	DFS	
1) Grady Wheeler 18	2) Adam McDonald 15	3) Nicholas Diangelo 17	4) Ian Van Gorp 17	













