Women 50 LC Meter Freestyle

World: 23.67 W 7/29/2017 Sarah Sjostrom **SWE** American: 23.97 A 7/30/2017 Simone Manuel USA U.S. Open: 24.13 0 5/18/2008 **Cate Campbell AUS** Jr World: 24.33 J 9/16/2017 Rikako Ikee Japan 2016 Pro Swim: 24.17 P Sarah Sjostrom

	Pro Swim: 24.17 P 2016		Sarah Sjostrom			
	Name	Age	Team	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Margo Geer	26	Mission Viejo Nadadores	24.91	24.82	873
	r:+0.65					
2	Kelsi Dahlia	23	Cardinal Aquatics	25.42	24.99	856
_	r:+0.65	_	** 1 1 ** **			
3	Mallory Comerford	20	Unattached - Uofl	25.61	25.35	820
	r:+0.64	~ ~	CL L VAZ L	07.11	27.25	0.4 🗖
4	Siobhan Haughey	20	Club Wolverine	25.61	25.38	817
_	r:+0.69	4.0		26.00	05.54	004
5	Katherine Douglass	16	Chelsea Piers Aquatic Club	26.09	25.51	804
(r:+0.70	21	Club Walvarina	25 51	25.54	002
6	Catie Deloof r:+0.68	21	Club Wolverine	25.51	25.54	802
7	Casey Fanz	20	Unattached - Uofl	25.89	25.60	796
,	r:+0.69	20	onattacheu - oon	23.09	23.00	790
8	Amanda Kendall	27	Mission Viejo Nadadores	26.08	25.61	795
J	r:+0.66	21		20.00	25.01	, , ,
B - Fin						
	Brooke Bauer	20	University Of North Carolina	26.19	25.66	790
	r:+0.65					
10	Ali Deloof	23	Club Wolverine	26.10	25.75	782
	r:+0.68					
*11	Zhada Fields	20	University Of North Carolina	26.29	25.89	770
	r:+0.65					
*11	Avery Braunecker	20	Unattached - Uofl	26.12	25.89	770
	r:+0.68					
13	Lainey Visscher	19	Unattached - Uofl	26.09	25.93	766
	r:+0.63					
14		21	Unattached	26.28	26.05	755
4 5	r:+0.70	40	II	26.40	26.27	75.4
15	Julia Wolf	18	Unattached Ist	26.18	26.07	754
1.0	r:+0.64	17	Chalgas Diore Aquatic Club	26.15	26.00	752
16	Bridget Semenuk r:+0.62	17	Chelsea Piers Aquatic Club	26.15	26.09	752
C - Fina						
	Katie Schorr	18	Unattached - Uofl	26.53	26.13	748
1,	r:+0.68	10	···· · · · · · · · · · · · · · · · · ·	20.55	20.13	. 10
18		19	Ohio State Swim Club	26.37	26.15	747
10	r:+0.67			20.0.	20.10	
*19	Shelby Koontz	19	Indiana Swim Team	26.39	26.20	743
	r:+0.72				- ·-	















C - Final ... (Women 50 LC Meter Freestyle)

	Name	Age	Team	Prelim Time	Finals Time	FINA
*19	Lexie Mulvihill r:+0.66	15	Team Velocity	26.48	26.20	743
21	Anna-julia Kutsch r:+0.70	17	Jcc-Aquatic Club	26.39	26.26	737
22	Laurel Eiber r:+0.64	19	Indiana Swim Team	26.34	26.33	732
23	Gracie Long r:+0.76	21	Unattached - Uofl	26.46	26.38	727
24	Zoe Skirboll r:+0.66	13	Racer X Aquatics	26.52	26.61	709
D - Fin	al					
25	Christie Jensen r:+0.67	21	Indiana Swim Team	26.67	26.24	739
26	Gabi Albiero r:+0.64	16	Cardinal Aquatics	26.55	26.34	731
27	Emma Cole r:+0.72	19	Unattached UNC	26.72	26.37	728
28	Claire Abbasse r:+0.74	16	Liquid Lightning	26.68	26.66	705
29	Liza Susorova r:+0.75	15	Cardinal Aquatics	26.64	26.67	704
30	Paige Hetrick r:+0.67	16	Unattached	26.62	26.83	691
31	Maddie Smith r:+0.69	19	University Of North Carolina	26.53	26.89	687
32	Maria Coy r:+0.70	21	Ohio State Swim Club	26.62	26.92	684

Women 50 LC Meter Freestyle Swim-off

	Name	Age	Team	Seed Time	Finals Time	FINA
- Swii	m-off					
1	Katherine Douglass r:+0.69	16	Chelsea Piers Aquatic Club	26.09	25.66	790
2	Lainey Visscher r:+0.63	19	Unattached - Uofl	26.09	25.81	777
3	Emma Cole r:+0.74	19	Unattached UNC	26.72	26.13	748
4	Cora Dupre r:+0.66	17	Mason Manta Rays	26.72	26.21	742
5	Sadie Fazekas r:+0.64	21	Firestone Akron Swim Team/UAKRON	26.74	26.33	732
6	Parker Timken r:+0.64	17	Canton City Schools	26.74	26.67	704















	Name			Age	Team	Seed Time	Finals Time	FINA
- Swir	n-off							
1	Katie Schorr			18	Unattached - Uofl	26.53	26.13	748
	r:+	-0.67						
2	Maddie Smith			19	University Of North Carolina	26.53	26.54	714
	r:+	0.68						
Wome	n 50 LC Meter I	Freesty	vle					
		23.67		7/29/2017	Sarah Sjostrom	SWE		
	American:	23.97	A	7/30/2017	Simone Manuel	USA		
	U.S. Open:	24.13	0	5/18/2008	Cate Campbell	AUS		
	_	24.33	J	9/16/2017	Rikako Ikee	Japar	1	
	Pro Swim:	24.17	P	2016	Sarah Sjostrom	_		
	Name			Age	Team	Seed Time	Prelim Time	FINA
Round								
1	Margo Geer			26	Mission Viejo Nadadores	24.78	24.91	q864
		0.65						
2	Kelsi Dahlia			23	Cardinal Aquatics	24.79	25.42	q813
		-0.62						
3	Catie Deloof			21	Club Wolverine	25.56	25.51	q804
		0.70				24.00	05.4	=0=
*4	Mallory Comeri			20	Unattached - Uofl	24.88	25.61	q795
* 1		0.65		20	Club Molyropin a	25.74	25.61	-705
*4	Siobhan Haugh	ey ·0.71		20	Club Wolverine	25.74	25.61	q795
6		0.71		20	Unattached - Uofl	25.37	25.89	a770
6	Casey Fanz	0.68		20	onattacheu - oon	25.57	23.09	q770
7	Amanda Kenda			27	Mission Viejo Nadadores	25.47	26.08	q753
,		0.72		27	Mission viejo Madadores	25.47	20.00	4/55
8	Katherine Doug			16	Chelsea Piers Aquatic Club	25.50	26.09	q752
Ü	_	0.70		10		23.30	20.07	q75 <u>2</u>
9	Lainey Visscher			19	Unattached - Uofl	25.31	J26.09	q752
,	-	-0.68		17		20.01	,20.07	4,02
10	Ali Deloof			23	Club Wolverine	25.33	26.10	q751
		0.69						-
11	Avery Brauneck	ĸer		20	Unattached - Uofl	26.00	26.12	q749
	-	0.66						-
12	Bridget Sement	uk		17	Chelsea Piers Aquatic Club	26.10	26.15	q747
		0.61						
13	Julia Wolf			18	Unattached Ist	26.05	26.18	q744
	r:+	0.66						
14	Brooke Bauer			20	University Of North Carolina	25.99	26.19	q743
	r:+	0.67						
15	Katrina Kuhn			21	Unattached	26.06	26.28	q736



r:+0.70

r:+0.64

16 Zhada Fields





20 University Of North Carolina





26.46





26.29 q735

	l 1 (Women 50 LC Meter Name		Team	Seed Time	Prelim Time	FINA
17	Laurel Eiber	19	Indiana Swim Team	26.47	26.34	q731
	r:+0.64					
18	Freya Rayner	19	Ohio State Swim Club	25.24	26.37	q728
	r:+0.69					
*19	Anna-julia Kutsch	17	Jcc-Aquatic Club	26.29	26.39	q727
*40	r:+0.72	10		26.22	26.20	5 05
*19	Shelby Koontz	19	Indiana Swim Team	26.23	26.39	q727
21	r:+0.72	21	Unattached - Uofl	26.01	26.46	~721
21	Gracie Long r:+0.78	21	onattacheu - oon	20.01	26.46	q721
22	Katie Meili	27	New York Athletic Club	25.33	26.47	q720
22	r:+0.64	27	New Tork Hilliette Glub	23.33	20.47	4720
23	Lexie Mulvihill	15	Team Velocity	26.53	26.48	q719
20	r:+0.65	10		20.00	20.10	4,13
24	Zoe Skirboll	13	Racer X Aquatics	26.90	26.52	q716
	r:+0.67		-			
25	Katie Schorr	18	Unattached - Uofl	25.76	26.53	q715
	r:+0.69					
26	Maddie Smith	19	University Of North Carolina	26.11	J26.53	q715
	r:+0.70					
27	Gabi Albiero	16	Cardinal Aquatics	26.24	26.55	q714
	r:+0.64					
28	Gabby Deloof	22	Club Wolverine	25.98	26.57	q712
	r:+0.69		** 1 1	0.4.0=	0.4.40	
*29	Paige Hetrick	16	Unattached	26.27	26.62	q708
*20	r:+0.67	24	Ohio Chaho Coming Chah	26.15	26.62	700
*29	Maria Coy r:+0.67	21	Ohio State Swim Club	26.15	26.62	q708
31		15	Cardinal Aquatics	26.30	26.64	q706
31	r:+0.77	13	Carumai riquaties	20.30	20.04	4700
32		21	Indiana Swim Team	26.84	26.67	q704
	r:+0.63			20.01	20.07	4.01
33	Claire Abbasse	16	Liquid Lightning	26.63	26.68	703
	r:+0.76	0	- 0		_5.50	
34	Emma Cole	19	Unattached UNC	26.53	26.72	700
	r:+0.74					
35	Cora Dupre	17	Mason Manta Rays	26.13	J26.72	700
	r:+0.67					
36	Sadie Fazekas	21	Firestone Akron Swim Team/UAKRO	N 26.23	26.74	698
	r:+0.65					
37	Parker Timken	17	Canton City Schools	26.97	J26.74	698
	r:+0.62					
38	Taylor Petrak	19	Ohio State Swim Club	26.62	26.75	698
20	r:+0.65	4.0	Olice Chata Carrier Cl. 1	2605	04.54	605
39	Devin Landstra	19	Ohio State Swim Club	26.95	26.76	697
	r:+0.71					















	d 1 (Women 50 LC Meter Name		Team	Seed Time	Prelim Time	FINA
40	Kyla Valls	19	Cavalier Swimming	26.10	26.78	695
	r:+0.70					
41	Diana Dunn	18	Austin Swim Club	27.05	26.83	691
	r:+0.72		T	,		
42	Ragen Engel	20	Firestone Akron Swim Team/UAKRON	26.29	26.89	687
* 40	r:+0.65	0.0	A	26.62	260	604
*43	Fanny Teijonsalo r:+0.76	22	Arizona State University Swimm	26.63	26.97	681
*43	Claire Maiocco	19	Club Wolverine	26.95	26.97	681
	r:+0.65					
45	Annabel Crush	15	Lakeside Swim Team	26.71	26.98	680
	r:+0.74					
*46	Sydney Stricklin	15	Club Wolverine	26.81	27.02	677
	r:+0.72					
*46	Riley Huddleston	14	Ohio State Swim Club	26.72	27.02	677
	r:+0.76					
48	Becca Luft	19	Ohio State Swim Club	26.88	27.06	674
	r:+0.65					
*49	Morgan Waggoner	20	Firestone Akron Swim Team/UAKRON	26.47	27.09	672
	r:+0.67					
*49	Aliena Schmidtke	25	SC Magdeburg	26.85	27.09	672
	r:+0.70					
51	Annette Schultz	18	Unattached - Uofl	26.80	27.10	671
	r:+0.71					
*52	Carly Straight	20	Kansas Swimming	27.47	27.12	669
	r:+0.60					
*52	Amanda Palutsis	18	Canton City Schools	26.97	27.12	669
	r:+0.62					
54	Jenny Nusbaum	20	Kansas Swimming/YOTA	27.15	27.16	666
	r:+0.70					
55	Lucija Jurkovic-Perisa	21	Ohio State Swim Club	27.38	27.18	665
	r:+0.71					
*56	Jordan Aurnou-Rhees	16	Ohio State Swim Club	27.24	27.19	664
	r:+0.64					
*56	Kasia Norman	15	Michigan Lakeshore Aquatics	23.87 Y	27.19	664
	r:+0.62					
*58	Jennifer Secrest	16	North Palm Beach Swim Club	26.61	27.20	664
	r:+0.69					
*58	Val Tarazi	18	Unattached Gtac	27.35	27.20	664
	r:+0.72					
60	Ellie Nebraska	20	Firestone Akron Swim Team/UAKRON	23.15 Y	27.22	662
	r:+0.72		•			
61	Elle Giesler	17	Michigan Lakeshore Aquatics	27.07	27.27	658
	r:+0.71		-			
62	Jojo Jorgenson	16	Unattached CW	26.43	27.29	657
	r:+0.71					















	l 1 (Women 50 LC Meter Fr Name		Team	Seed Time	Prelim Time	FINA
63	Kaylee Wheeler	17	Cardinal Aquatics	27.02	27.30	656
	r:+0.67					
*64	Taylor Sieperda r:+0.73	21	Kansas Swimming	23.28 Y	27.33	654
*64	Emma Cleason	20	Club Wolverine	28.66	27.33	654
01	r:+0.65	20		20.00	27.55	051
66	Casey Chung	16	Club Wolverine	27.47	27.34	653
	r:+0.72					
67	Maddie Cooke	19	Unattached	27.26	27.35	653
	r:+0.66					
68	Kate Boyer	21	University Of North Carolina	26.73	27.37	651
	r:+0.69					
69	Cassidy Fry	19	Unattached DR	27.40	27.40	649
	r:+0.74					
*70	Tonner Debeer	18	Triton Swimming	26.60	27.41	648
	r:+0.62					
*70	Kelly Tichenor	18	Cardinal Aquatics	24.23 Y	27.41	648
	r:+0.76					
72	Haley Bishop	21	Kansas Swimming/YOTA	27.44	27.42	648
	r:+0.70					
73	Taylor Garcia	21	Club Wolverine	26.89	27.43	647
	r:+0.80					
74	Brynna Wolfe	17	Mason Manta Rays	23.69 Y	27.46	645
	r:+0.71					
75	Brooke Glesenkamp	19	Ohio State Swim Club	23.31 Y	27.50	642
	r:+0.66					
76	Elizabeth Gaspari	18	Unattached	23.38 Y	27.53	640
	r:+0.73					
77	Elizabeth Amato-Hanner	20	Unattached Kans/GOAL	28.52	27.56	638
	r:+0.76		•			
*78	Mia Bullock	19	Fairport Area Swim Team	28.17	27.59	636
	r:+0.67		•			
*78	Dewi Blose	18	Unattached Kans	23.71 Y	27.59	636
	r:+0.60				,	
80	Caroline Ehlers	17	Canton City Schools	23.78 Y	27.60	635
00	r:+0.73	1,		23.701	27.00	055
81	Olivia Chick	19	Mid-Michigan Aquatics	27.38	27.61	634
01	r:+0.73	17	The Mengan riquates	27.50	27.01	051
82	Elissa Haake	17	West Swim Club	24.24 Y	27.63	633
83	Harna Minezawa	17	Mason Manta Rays	23.34 Y	27.65	632
03	r:+0.79	17	Mason Marita Rays	25.541	27.03	032
*O1		10	Ohio State Swim Club	22 77 V	27.66	621
*84	Lexie McDonald r:+0.69	18	Omo State Swill Club	23.77 Y	27.66	631
*O 4		1 4	Ohio State Swim Club	24 12 W	27.66	621
*84	Ava Lachey	14		24.12 Y	27.66	631
*84	Sally Foley	16	Penn Charter Aquatic Club	24.81 Y	27.66	631
*87	Olivia Huffman	19	Kentucky Aquatics	26.87	27.67	630
	r:+0.73					















Round	d 1 (Women 50 LC Mete Name		Team	Seed Time	Prelim Time	FINA
*87	Dakota Elliott		Upper Arlington Swim Club	27.44	27.67	630
07	r:+0.72	10	opper Armigton Swim Glub	27.44	27.07	030
*89	Leanna Wall	17	Mason Manta Rays	24 10 V	27.60	630
.09	r:+0.64	17	Mason Manta Nays	24.19 Y	27.68	030
*00		16	Michigan Lakeshore Aquatics	22 00 V	27.60	620
*89	Sage Gettings	10	Michigan Lakeshore Aquatics	23.80 Y	27.68	630
0.1	r:+0.68	4.4	M. I. A. M.	22.0017	25 54	620
91	U	14	Machine Aquatics	23.88 Y	27.71	628
	r:+0.74					
92	Izzy Herb	19	Redhawk Aquatics	23.48 Y	27.72	627
	r:+0.84					
*93	Rhianna Hensler	16	Club Wolverine	27.25	27.74	625
	r:+0.71					
*93	Abby Kirkpatrick	18	Indiana Swim Team	27.23	27.74	625
	r:+0.74					
95	Lauren Kurzydlo	20	Ohio State Swim Club	23.99 Y	27.75	625
	r:+0.71					
*96	Lilly Brandt	15	Michigan Lakeshore Aquatics	24.04 Y	27.77	623
	r:+0.71					
*96	Mia Lachey	16	Ohio State Swim Club	24.12 Y	27.77	623
	r:+0.61					
98	Anna Justinak	20	Redhawk Aquatics	23.55 Y	27.78	623
, ,	r:+0.74		•	20.001		020
99	Ciara Franke	19	Wind N' Sea Swim Team	23.55 Y	27.80	621
, ,	r:+0.80	17		23.33 1	27.00	021
100	Sarah Manthorp	16	Upper Main Line YMCA	24.15 Y	27.84	619
100	r:+0.74	10	opper main ame ringr	24.131	27.04	017
*101	Krista Wheeler	15	Cardinal Aquatics	27.49	27.86	617
101	r:+0.71	13	Carumai Aquatics	27.43	27.00	017
*101		15	Magan Manta Paya	27.47	27.06	617
*101		15	Mason Manta Rays	27.47	27.86	617
400	r:+0.73	4=	II M . I. VMCA	0.4.04.77	0.50.5	64 E
103	•	17	Upper Main Line YMCA	24.31 Y	27.87	617
	r:+0.75					
*104	Mia Brown	16	Ohio State Swim Club	23.70 Y	27.90	615
	r:+0.65					
*104	•	18	Northern KY Clippers Swimming	27.21	27.90	615
	r:+0.72					
106	Claire Campbell	18	Unattached Kans/AAAA	27.33	27.91	614
	r:+0.72					
*107	Katie Stevenson	17	Wilton Y Wahoos Swim Club	23.99 Y	27.95	611
	r:+0.76					
*107	Sierra Sexton	19	Vermont Aquatic Swimming	26.99	27.95	611
	r:+0.80					
*109	Taylor Leone	18	Ohio State Swim Club	27.41	28.01	608
_0,	r:+0.67	10			_0.01	
*109	Macey Swearingen	15	Ohio State Swim Club	27.95	28.01	608
207	r:+0.74	13		27.75	20.01	
	1 0.7 1					















	d 1 (Women 50 LC Meter Name		Team	Seed Time	Prelim Time	FINA
111	Molly Chelovitz	_	Firestone Akron Swim Team	23.66 Y	28.02	607
	r:+0.70					
112	Jordyn Homoki	15	SwimStrongsville	27.38	28.04	606
	r:+0.74					
113	Janessa Mathews	17	Ohio State Swim Club	28.60	28.07	604
	r:+0.68					
114	Michaela Wheeler	20	Bearcat Aquatics	27.40	28.08	603
	r:+0.75					
115	Emily Lock	17	Club Wolverine	28.31	28.09	602
	r:+0.64					
116	Lauren Cooper	18	Ohio State Swim Club	24.12 Y	28.14	599
	r:+0.72		N			
117	Caroline Sand	16	Northern KY Clippers Swimming	27.26	28.16	598
4.5	r:+0.67			ac = :	22.1=	505
118	U	14	Ohio State Swim Club	28.74	28.17	597
4.5	r:+0.72			0	20.15	F 0.6
119	Alexandra Truwit	18	Chelsea Piers Aquatic Club	24.12 Y	28.19	596
	r:+0.73			00.04**	00.04	
*120	Catherine Devine	17	Glenview Titan Aquatic Club	23.91 Y	28.21	595
	r:+0.71		N	0.4.4.0**	00.04	
*120	Kiara Caamano	14	North Palm Beach Swim Club	24.19 Y	28.21	595
	r:+0.74		W . W . B	0.4.40**	00.04	
*120	Lauren Thomas	18	Mason Manta Rays	24.12 Y	28.21	595
*400	r:+0.72	4.5	CL L W. L.	0.4.00.77	20.00	E0.4
*123	Maddie Mince	17	Club Wolverine	24.02 Y	28.22	594
*422	r:+0.69	20	D II 1 A	244077	20.22	E0.4
*123	Abbey Esler	20	Redhawk Aquatics	24.19 Y	28.22	594
*125	r:+0.71	15	Ohio Ctato Craine Club	22.02.0	20.24	T02
*125	Nyah Funderburke	15	Ohio State Swim Club	23.92 Y	28.24	593
*125	r:+0.69	4.77	Club Walverine	24.0037	20.24	5 02
*125	Jewel Huang	17	Club Wolverine	24.08 Y	28.24	593
*125	r:+0.71	10	Delaware Swim Team	20.44	20.24	F 02
*125	Olivia Paoletti r:+0.77	18	Delawale Swilli ledili	28.44	28.24	593
120		1 5	Mason Manta Rays	2/127	20.25	E02
128	Tiana Anchrum r:+0.71	15	Mason Manta Rays	24.13 Y	28.25	592
129	Carlie Perretta	21	Bearcat Aquatics	28.59	20 27	591
129	r:+0.72	21	bearcat Aquatics	48.39	28.27	J71
120	Nicole Gomez	14	North Palm Beach Swim Club	27.02	28.29	590
130	r:+0.76	10	Not all I all i Deach Swill Glub	47.04	20.29	J7U
131		15	Mason Manta Rays	28.68	28.30	589
131	r:+0.63	13	mason manta nays	40.00	20.30	J07
132	Rabea Pfaff	17	Delaware Swim Team	24.29 Y	28.32	588
134	r:+0.74	1/	Dolawaic Swiiii Icaiii	44.471	20.32	300
*133	Mckayla Moffat	17	New Albany Aquatic Club	27.29	28.37	585
133	r:+0.74	1/	Inbuny Inquate Glub	41.49	20.37	505
	1.70./4					















Round	d 1 (Women 50 LC Mete			Cood Time	Dualim Time	EIN A
*4.00	Name	_	Team	Seed Time	Prelim Time	FINA
*133	Meghan Fleury r:+0.75	15	Liquid Lightning	27.84	28.37	585
*135	Leia Ross r:+0.73	17	Racer X Aquatics	28.62	28.38	584
*135	Lexi Elkovitch r:+0.65	15	New Albany Aquatic Club	24.18 Y	28.38	584
137	Abby Zindler r:+0.75	15	Machine Aquatics	24.27 Y	28.39	583
138	Maddie Luther r:+0.74	17	Saline Swim Team	27.46	28.40	583
*139	Alexis Kachkin r:+0.71	16	Glenview Titan Aquatic Club	24.29 Y	28.45	580
*139	Mabry Bishop	14	Team Velocity	28.39	28.45	580
*141			Redhawk Aquatics	24.62 Y	28.46	579
*141	Georgia Mosher r:+0.74	17	Club Wolverine	28.80	28.46	579
143	Kelly Shur r:+0.66	17	New Albany Aquatic Club	24.37 Y	28.52	576
144	Riley McNichols r:+0.62	16	SwimStrongsville	24.36 Y	28.53	575
145	Megan Jungers r:+0.77	16	Machine Aquatics	28.41	28.58	572
146	Lauren Young r:+0.77	17	Machine Aquatics	24.24 Y	28.60	571
147	Kaila Aaron r:+0.72	16	New Albany Aquatic Club	23.92 Y	28.67	567
*148	Kylie Goit r:+0.77	15	Club Wolverine	28.58	28.68	566
*148	Kendall Goit r:+0.75	18	Club Wolverine	27.95	28.68	566
150	Liz Quarin r:+0.74	17	Dayton Raiders	28.26	28.77	561
151	Reagan Osborne r:+0.67	16	Machine Aquatics	24.38 Y	28.80	559
152	Joan Shiao Chen r:+0.63	19	Richmond Hill Aquatic Club	27.23	28.86	555
153	Madeline Kenyon r:+0.69	18	Dayton Raiders	28.25	28.92	552
154	Madi Grenoble r:+0.70	18	Upper Main Line YMCA	28.83	28.93	551
155	Laura Banks r:+0.69	19	Ohio State Swim Club	28.95	28.95	550
156	Emma Harris r:+0.76	21	Unattached CM	35.79	28.98	549
*157	Macleary Moran r:+0.75	18	Dayton Raiders	28.34	29.01	547















	Name	Age	Team	Seed Time	Prelim Time	FINA
157	Hannah Subramaniam r:+0.72	18	YMCA Of Greenwich Marlins	24.23 Y	29.01	547
159	Peyton McNulty r:+0.75	17	Pocono Family YMCA	29.36	29.03	546
.60	Lindsey Case r:+0.71	16	Club Wolverine	28.36	29.07	543
61	Jessica Ware r:+0.74	20	Unattached Ace	24.69 Y	29.09	542
62	Jessica Bonezzi r:+0.68	20	Firestone Akron Swim Team/UAKRON	25.61 Y	29.11	541
.63	Madeline Dyer r:+0.76	16	Firestone Akron Swim Team	29.19	29.19	537
.64	Lindsey Keaton r:+0.76	16	Ohio State Swim Club	29.42	29.21	536
.65	Riley Pujadas r:+0.74	15	Suburban Seahawks Club	29.07	29.25	533
66	Caitlin Cronin r:+0.86	17	Canton City Schools	30.63	29.31	530
67	Rylee Kreinbrink r:+0.71	15	Ohio State Swim Club	28.27	29.48	521
68	Leanna Myers r:+0.71	19	Canton City Schools	29.84	29.49	521
.69	Ally Wharton r:+0.69	19	Firestone Akron Swim Team/UAKRON	28.39	29.67	511
70	Hannah Smith r:+0.76	21	Firestone Akron Swim Team/UAKRON	30.03	30.31	479
71	Miranda Tucker r:+0.65	21	Club Wolverine	26.51	31.74	417
.72	Silja Kansakoski r:+0.67	20	Arizona State University Swimm	27.49	33.05	370
173	Erin Szara	19	South Lyon Aquatics	29.72	33.65	350
	Rachel Howard r:+0.66	19	Unattached - Uofl	30.18	DQ	
	Maddie Dorish r:+0.85	16	Unattached Rxa	27.93	DQ	
	Rose Gaudiani Declared false start	16	Great Lakes Sailfish Swimming	24.21 Y	DFS	
	Rachel Peroni	18	Ohio State Swim Club	23.79 Y	NS	
	Meredith Wolf	17	Mason Manta Rays	29.30	NS	
	Geena Freriks	21	Kentucky Aquatics	26.51	NS	
	Coleen Gillilan	17	Fort Collins Area Swim Team	26.35	NS	
	Rylee Jackson	18	Greater Latrobe Aqua Club	23.64 Y	NS	















Women 100 LC Meter Freestyle

World:51.71W7/23/2017Sarah SjostromSwedenAmerican:52.27A7/28/2017Simone ManuelUSA

 U.S. Open:
 52.81
 0
 6/27/2017
 Mallory Comerford
 Univ Louisville

 Jr World:
 52.70
 J
 2/11/2016
 Penny Oleksiak
 CAN

Jr World: 52.70 J 2/11/2016 Penny Oleksiak
Pro Swim: 53.12 P 2016 Sarah Sjostrom

	Name -	A == T	Dualina Tima	Finals Times	PINA
	Name	Age Team	Prelim Time	Finals Time	FINA
A - Fin		20 Club Wolverine	55.18	53.86	903
1	Siobhan Haughey r:+0.71 26.34	53.86 (27.52)	33.10	33.00	903
2		26 Mission Viejo Nadadores	54.07	54.20	886
۷	Margo Geer r:+0.68 26.01	54.20 (28.19)	34.07	34.20	000
2		28 Unattached Asu	5 4.00	E4 24	070
3		54.34 (27.80)	54.88	54.34	879
4	r:+0.70 26.54	20 Unattached - Uofl	F4.02	E4.62	065
4	Mallory Comerford		54.92	54.63	865
_	r:+0.64 26.81	54.63 (27.82)	EE 22	T4.00	040
5	Gabby Deloof	22 Club Wolverine	55.33	54.98	848
	r:+0.69 26.45	54.98 (28.53)	EE 4 E	EE 04	020
6	Kelsi Dahlia	23 Cardinal Aquatics	55.15	55.21	838
-	r:+0.64 26.93	55.21 (28.28)	EE 04	5645	7 0.6
7	Casey Fanz	20 Unattached - Uofl	55.81	56.17	796
	r:+0.72 27.15	56.17 (29.02)		= - 10	
8		27 Mission Viejo Nadadores	55.54	56.19	795
D 11	r:+0.67 27.19	56.19 (29.00)			
B - Fin		21 Club Wolverine	FF 0.4	בר ממ	022
9	Catie Deloof		55.94	55.33	832
10	r:+0.69 26.46	55.33 (28.87) 23 Club Wolverine	F()(F(22	793
10	Ali Deloof		56.26	56.23	793
11	r:+0.71 26.75	56.23 (29.48) 21 Longhorn Aquatics	۲, ۵۲	F6 27	701
11	Remedy Rule		56.85	56.27	791
12	r:+0.67 27.33	56.27 (28.94)	T (OT	FC 41	706
12	Zhada Fields	20 University Of North Carolina	56.85	56.41	786
12	r:+0.63 27.73	56.41 (28.68)	F()(E (E 2	701
13	Lainey Visscher	19 Unattached - Uofl	56.36	56.52	781
4.4	r:+0.64 27.06	56.52 (29.46)	F7.00	5 ((2)	
14	Megan Moroney	21 Cavalier Swimming	57.08	56.62	777
4-	r:+0.69 27.50	56.62 (29.12)		FF 00	75 0
15	Geena Freriks	21 Kentucky Aquatics	57.16	57.22	753
	r:+0.69 28.00	57.22 (29.22)			
16		18 Unattached - Uofl	57.10	57.34	748
	r:+0.71 27.29	57.34 (30.05)			
C - Fin		17 Cholege Diore Agustic Club	F7 20	F(2)	702
1/	Bridget Semenuk	17 Chelsea Piers Aquatic Club	57.20	56.26	792
10	r:+0.62 27.28	56.26 (28.98)	E 7 0 C	FC 44	707
18	Avery Braunecker	20 Unattached - Uofl	57.26	56.41	786
4.0	r:+0.68 27.46	56.41 (28.95)	EE 40	FF 00	750
19	Christie Jensen	21 Indiana Swim Team	57.42	57.08	758
	r:+0.67 27.66	57.08 (29.42)			















C - Final ... (Women 100 LC Meter Freestyle)

	Name	Age Team	Prelim Time	Finals Time	FINA
20	Kyla Valls	19 Cavalier Swimming	57.27	57.10	757
	r:+0.67 27.89	57.10 (29.21)			
21	Brooke Bauer	20 University Of North Carolina	57.36	57.35	748
	r:+0.69 27.56	57.35 (29.79)			
22	Cora Dupre	17 Mason Manta Rays	57.39	57.36	747
	r:+0.65 27.34	57.36 (30.02)			
23	Elle Giesler	17 Michigan Lakeshore Aquatics	57.34	57.43	744
	r:+0.69 27.65	57.43 (29.78)			
24	Erica Laning	19 Arizona State University Swimm	57.18	57.82	729
	r:+0.77 28.13	57.82 (29.69)			
) - Fin					
25	Katherine Douglass	16 Chelsea Piers Aquatic Club	57.60	56.21	794
	r:+0.70 27.42	56.21 (28.79)			
26	Taylor Petrak	19 Ohio State Swim Club	57.80	57.29	750
	r:+0.65 27.70	57.29 (29.59)			
27	Shelby Koontz	19 Indiana Swim Team	57.49	57.60	738
	r:+0.71 27.61	57.60 (29.99)			
28	Gabi Albiero	16 Cardinal Aquatics	57.44	57.71	734
	r:+0.63 27.98	57.71 (29.73)			
29	Robyn Dryer	20 University Of North Carolina	57.84	57.78	731
	r:+0.75 28.10	57.78 (29.68)			
30	Claire Abbasse	16 Liquid Lightning	57.51	57.84	729
	r:+0.74 27.79	57.84 (30.05)			
31	Sadie Fazekas	21 Firestone Akron Swim Team/UAKRO	N 57.79	58.02	722
	r:+0.65 28.02	58.02 (30.00)			
32	Parker Timken	17 Canton City Schools	57.48	58.18	716
	r:+0.64 28.07	58.18 (30.11)			

Women 100 LC Meter Freestyle

World:	51.71	\mathbf{W}	7/23/2017	Sarah Sjostrom	Sweden
American:	52.27	A	7/28/2017	Simone Manuel	USA
U.S. Open:	52.81	0	6/27/2017	Mallory Comerford	Univ Louisville-
Jr World:	52.70	J	2/11/2016	Penny Oleksiak	CAN
Pro Swim:	53.12	P	2016	Sarah Sjostrom	

	Name	Age Team	Seed Time	Prelim Time	FINA
Round	1				
1	Margo Geer	26 Mission Viejo Nadadores	53.74	54.07	q892
	r:+0.66 25.78	54.07 (28.29)			
2	Allison Schmitt	28 Unattached Asu	53.87	54.88	q853
	r:+0.71 26.51	54.88 (28.37)			
3	Mallory Comerford	20 Unattached - Uofl	52.59	54.92	q851
	r:+0.65 26.67	54.92 (28.25)			
4	Kelsi Dahlia	23 Cardinal Aquatics	53.87	55.15	q841
	r:+0.66 26.66	55.15 (28.49)			
5	Siobhan Haughey	20 Club Wolverine	53.83	55.18	q839
	r:+0.76 26.65	55.18 (28.53)			















	Name	Age	Team	Seed Time	Prelim Time	FINA
6	Gabby Deloof	22	Club Wolverine	55.17	55.33	q832
	r:+0.71 26.79	55.33 (28.54)				
7	Amanda Kendall	27	Mission Viejo Nadadores	55.14	55.54	q823
	r:+0.68 26.88	55.54 (28.66)				
8	Casey Fanz	20	Unattached - Uofl	55.97	55.81	q811
	r:+0.70 27.06	55.81 (28.75)				
9	Catie Deloof	21	Club Wolverine	55.27	55.94	q806
	r:+0.68 26.86	55.94 (29.08)				
10	Ali Deloof	23	Club Wolverine	55.74	56.26	q792
	r:+0.71 26.70	56.26 (29.56)				
11	Lainey Visscher	19	Unattached - Uofl	56.30	56.36	q788
	r:+0.65 26.97	56.36 (29.39)				
*12	Remedy Rule	21	Longhorn Aquatics	57.04	56.85	q767
	r:+0.68 27.44	56.85 (29.41)				
*12	Zhada Fields	20	University Of North Carolina	58.55	56.85	q767
	r:+0.64 27.97	56.85 (28.88)				
14	Megan Moroney	21	Cavalier Swimming	56.00	57.08	q758
	r:+0.70 27.69	57.08 (29.39)				
15	Katie Schorr	18	Unattached - Uofl	57.30	57.10	q757
	r:+0.70 27.29	57.10 (29.81)				
16	Geena Freriks	21	Kentucky Aquatics	56.29	57.16	q755
	r:+0.68 27.73	57.16 (29.43)				
17	Erica Laning	19	Arizona State University Swimm	57.15	57.18	q754
	r:+0.78 28.09	57.18 (29.09)				
18	Bridget Semenuk	17	Chelsea Piers Aquatic Club	57.10	57.20	q753
	r:+0.61 27.45	57.20 (29.75)				
19	Avery Braunecker	20	Unattached - Uofl	56.85	57.26	q751
	r:+0.66 27.47	57.26 (29.79)				
*20	Jenny Nusbaum	20	Kansas Swimming/YOTA	57.96	57.27	q751
	r:+0.71 28.28	57.27 (28.99)				
*20	Kyla Valls	19	Cavalier Swimming	56.33	57.27	q751
	r:+0.69 27.88	57.27 (29.39)				
22	Aliena Schmidtke	25	SC Magdeburg	57.59	57.28	q750
	r:+0.68 27.34	57.28 (29.94)				
23	Elle Giesler	17	Michigan Lakeshore Aquatics	58.45	57.34	q748
	r:+0.66 27.62	57.34 (29.72)				
24	Brooke Bauer		University Of North Carolina	57.32	57.36	q747
	r:+0.69 27.82	57.36 (29.54)				
25	Cora Dupre	17	Mason Manta Rays	56.64	57.39	q746
	r:+0.67 27.67	57.39 (29.72)				
*26	Bailey Nero	21	Auburn University Swim Club	56.95	57.42	q745
	r:+0.65 28.03	57.42 (29.39)				
*26	Christie Jensen	21	Indiana Swim Team	57.67	57.42	q745
	r:+0.66 27.52	57.42 (29.90)				
28	Gabi Albiero	16	Cardinal Aquatics	57.57	57.44	q744
	r:+0.64 27.86	57.44 (29.58)	1			















	Name	Age	Team	Seed Time	Prelim Time	FINA
29	Parker Timken	17	Canton City Schools	59.20	57.48	q742
	r:+0.63 27.84	57.48 (29.64)	1			
30	Paige Hetrick	16	Unattached	56.88	57.49	q742
	r:+0.71 27.11	57.49 (30.38)				
k30	Shelby Koontz	19	Indiana Swim Team	56.93	57.49	q742
	r:+0.75 27.68	57.49 (29.81)				
32	Claire Abbasse	16	Liquid Lightning	57.63	57.51	q741
	r:+0.75 27.29	57.51 (30.22)				
33	Asia Seidt	20	Kentucky Aquatics	57.46	57.54	740
	r:+0.70 28.53	57.54 (29.01)				
34	Katherine Douglass	16	Chelsea Piers Aquatic Club	56.16	57.60	738
	r:+0.70 27.96	57.60 (29.64)	_			
35	Paige Madden		Cavalier Swimming	57.18	57.66	736
	r:+0.73 28.13	57.66 (29.53)	_	220	27.00	
36	Sadie Fazekas		Firestone Akron Swim Team/UAKRON	56.90	57.79	731
	r:+0.64 27.76	57.79 (30.03)	·	22.70	2	- -
37	Taylor Petrak		Ohio State Swim Club	57.52	57.80	730
	r:+0.63 27.34	57.80 (30.46)		- · · · · -	37.30	
38	Robyn Dryer		University Of North Carolina	58.24	57.84	729
	r:+0.77 28.09	57.84 (29.75)	•	30.21	57.61	. = ,
39	Annette Schultz		Unattached - Uofl	57.85	57.87	728
5,	r:+0.70 27.86	57.87 (30.01)		57.05	57.67	, 20
40	Lucija Jurkovic-Perisa	, ,	Ohio State Swim Club	58.68	57.96	724
10	r:+0.67 28.13	57.96 (29.83)		50.00	57170	,
41	Sophie Skinner	, ,	Northern KY Clippers Swimming	57.37	58.01	722
	r:+0.72 27.50	58.01 (30.51)		07107	50.01	,
42	Maria Coy	, ,	Ohio State Swim Club	57.11	58.02	722
14	r:+0.70 28.25	58.02 (29.77)		37.11	30.02	, 22
43	Laurel Eiber	` ,	Indiana Swim Team	58.06	58.03	722
15	r:+0.64 28.20	58.03 (29.83)		30.00	30.03	, 22
44	Julia Wolf		Unattached Ist	58.23	58.04	721
	r:+0.71 28.01	58.04 (30.03)		50.25	30.04	, 41
45	Ellie Nebraska		Firestone Akron Swim Team/UAKRON	58.20	58.06	720
13	r:+0.71 28.19	58.06 (29.87)		30.20	30.00	, 20
46	Annabel Crush		Lakeside Swim Team	58.79	58.12	718
10	r:+0.74 27.99	58.12 (30.13)		30.7	30.12	710
47	Claire Maiocco		Club Wolverine	59.15	58.13	718
.,	r:+0.68 28.20	58.13 (29.93)		37.13	30.13	710
48	Morgan Waggoner		Firestone Akron Swim Team/UAKRON	N 58.05	58.17	716
10	r:+0.68 28.55	58.17 (29.62)	·	50.05	30.17	/10
49	Gracie Long		Unattached - Uofl	57.49	58.19	716
オ フ	r:+0.78 28.45	58.19 (29.74)		37.47	30.19	/10
50	Liza Susorova		Cardinal Aquatics	57.90	58.24	714
30	r:+0.78 28.05	58.24 (30.19)		37.70	30.24	/ 14
5 1	Giselle Gursoy		North York Aquatic Club	50.40	E0 24	712
IJΙ	-			58.49	58.26	713
	r:+0.69 28.38	58.26 (29.88)				















	Name	Age	Team	Seed Time	Prelim Time	FINA
52	Jojo Jorgenson	16	Unattached CW	57.65	58.29	712
	r:+0.72 27.95	58.29 (30.34)				
[*] 53	Devin Landstra	19	Ohio State Swim Club	58.16	58.30	712
	r:+0.66 28.30	58.30 (30.00)				
[*] 53	Claire Donan	16	Triton Swimming	50.99 Y	58.30	712
	r:+0.67 28.13	58.30 (30.17)				
55	Sydney Stricklin	15	Club Wolverine	58.60	58.34	710
	r:+0.71 27.94	58.34 (30.40)				
56	Emma Cole	19	Unattached UNC	57.40	58.37	709
	r:+0.72 28.43	58.37 (29.94)				
57	Ali Galyer	20	Kentucky Aquatics	57.72	58.38	709
	r:+0.69 28.34	58.38 (30.04)				
58	Katrina Kuhn	21	Unattached	58.01	58.39	708
	r:+0.74 28.06	58.39 (30.33)				
59	Haley Bishop		Kansas Swimming/YOTA	51.14 Y	58.42	707
	r:+0.69 28.20	58.42 (30.22)				
60	Fanny Teijonsalo		Arizona State University Swimm	57.34	58.44	706
	r:+0.59 27.96	58.44 (30.48)	·			
61	Riley Huddleston		Ohio State Swim Club	58.54	58.48	705
	r:+0.73 28.34	58.48 (30.14)				
٠62	Freya Rayner		Ohio State Swim Club	56.60	58.50	704
	r:+0.71 27.71	58.50 (30.79)				-
*62	Lauryn Parrish		Unattached Kans/Fishers	57.63	58.50	704
	r:+0.75 28.24	58.50 (30.26)	•			
64	Hannah Foster		Mason Manta Rays	56.94	58.54	703
	r:+0.62 27.92	58.54 (30.62)				
65	Jennifer Secrest		North Palm Beach Swim Club	58.18	58.61	700
	r:+0.74 28.59	58.61 (30.02)				
66	Maddie Smith		University Of North Carolina	57.07	58.63	700
	r:+0.68 28.17	58.63 (30.46)	-			
67	Alessandra Baldari		North Palm Beach Swim Club	56.97	58.64	699
	r:+0.74 28.20	58.64 (30.44)			33.31	
68	_		Firestone Akron Swim Team/UAKRON	58.03	58.68	698
	r:+0.66 28.50	58.68 (30.18)			23.30	
69	Isabella Gable		Dayton Raiders	59.50	58.71	697
	r:+0.70 28.41	58.71 (30.30)	-	200	23 1	
*70	Jordan Aurnou-Rhees		Ohio State Swim Club	51.85 Y	58.72	696
. •	r:+0.61 28.33	58.72 (30.39)		2 = .00 1	33 2	-
*70	Katie Stevenson		Wilton Y Wahoos Swim Club	50.86 Y	58.72	696
. 0	r:+0.75 28.16	58.72 (30.56)		23.001	55.7.2	2,0
72	Brynna Wolfe		Mason Manta Rays	59.46	58.76	695
, 2	r:+0.68 28.49	58.76 (30.27)		57.10	30.70	373
73	Cassidy Fry		Unattached DR	58.97	58.78	694
, 3	r:+0.73 28.35	58.78 (30.43)		50.77	30.70	J) I
74	Carly Straight		Kansas Swimming	58.83	58.80	694
, T	r:+0.62 28.26	58.80 (30.54)	_	50.05	30.00	071
	1.70.02 20.20	30.00 (30.34)				















	Name	Age	Team	Seed Time	Prelim Time	FINA
75	Taylor Sieperda	21	Kansas Swimming	51.27 Y	58.81	693
	r:+0.80 27.95	58.81 (30.86)				
76	Anna-julia Kutsch	17	Jcc-Aquatic Club	57.94	58.82	693
	r:+0.78 28.06	58.82 (30.76)				
76	Elissa Haake	17	West Swim Club	59.11	58.82	693
	r:+0.78 28.26	58.82 (30.56)				
*76	Lexie Mulvihill	15	Team Velocity	58.68	58.82	693
	r:+0.66 28.08	58.82 (30.74)				
*79	Nicole Gomez	16	North Palm Beach Swim Club	57.36	58.89	690
	r:+0.76 28.51	58.89 (30.38)				
*79	Claire Campbell	18	Unattached Kans/AAAA	58.60	58.89	690
	r:+0.75 28.33	58.89 (30.56))			
81	Ciara Franke	19	Wind N' Sea Swim Team	58.84	58.90	690
	r:+0.77 29.03	58.90 (29.87))			
82	Meredith Whisenhunt		Kentucky Aquatics	1:03.07	59.00	686
	r:+0.77 28.27	59.00 (30.73)				
*83	Elizabeth Gaspari		Unattached	51.32 Y	59.20	680
	r:+0.73 28.74	59.20 (30.46))			
*83	Olivia Chick		Mid-Michigan Aquatics	58.58	59.20	680
	r:+0.73 28.47	59.20 (30.73))			
85	Tonner Debeer		Triton Swimming	58.13	59.29	676
	r:+0.65 28.48	59.29 (30.81)	_			
86	Camryn Barry		Unattached	50.79 Y	59.35	674
00	r:+0.75 28.58	59.35 (30.77)		00.71	07.00	0, 1
87	Caroline Sheehan		Bearcat Aquatics	51.67 Y	59.41	672
-	r:+0.76 28.52	59.41 (30.89)				
88	Camille Weiss		Penn Charter Aquatic Club	52.19 Y	59.45	671
	r:+0.68 29.15	59.45 (30.30)				
89	Krista Wheeler		Cardinal Aquatics	59.20	59.52	669
	r:+0.71 28.48	59.52 (31.04)				
*90	Brooke Glesenkamp		Ohio State Swim Club	50.89 Y	59.57	667
20	r:+0.62 28.42	59.57 (31.15)		201071	37.37	20.
*90	Ashlyn Schoof		, Unattached - Uofl	58.22	59.57	667
, 0	r:+0.68 28.65	59.57 (30.92)		50.22	37.37	507
*92	Kierston Farley-Sepe		Kentucky Aquatics	1:00.24	59.61	666
, _	r:+0.72 28.70	59.61 (30.91)	• •	1.00.21	37.01	500
*92	Rhianna Hensler		Club Wolverine	59.40	59.61	666
) <u>L</u>	r:+0.67 28.79	59.61 (30.82)		57.10	37.01	500
94			Racer X Aquatics	59.05	59.65	664
74	r:+0.73 28.29	59.65 (31.36)		39.03	37.03	JUT
95	Sage Gettings		Michigan Lakeshore Aquatics	59.47	59.66	664
73	r:+0.65 29.11	59.66 (30.55)	=	37.47	39.00	004
06	Felicia Pasadyn		SwimStrongsville	51.23 Y	5 Ω 7 7	660
96	r:+0.72 28.94			31.23 I	59.77	UUU
*07		59.77 (30.83)	Ohio State Swim Club	EO 44	E0.70	660
*97	Kerrigan Vargo			59.44	59.79	660
	r:+0.68 29.32	59.79 (30.47)	l			















	d 1 (Women 100 LC Name	Age Team	Seed Time	Prelim Time	FINA
*97	Becca Luft	19 Ohio State Swim Club	58.93	59.79	660
	r:+0.67 28.96	59.79 (30.83)			
*97	Mia Lachey	16 Ohio State Swim Club	59.40	59.79	660
	r:+0.58 28.90	59.79 (30.89)			
100	Lilly Brandt	15 Michigan Lakeshore A	quatics 1:00.71	59.82	659
	r:+0.70 28.59	59.82 (31.23)			
101	Marcie Maguire	18 Cavalier Swimming	58.59	59.83	658
	r:+0.75 28.81	59.83 (31.02)			
102	Paige Hall	14 Machine Aquatics	59.51	59.92	655
	r:+0.73 28.56	59.92 (31.36)			
103	Casey Chung	16 Club Wolverine	1:00.19	59.93	655
	r:+0.75 28.92	59.93 (31.01)			
104	Maddie Luther	17 Saline Swim Team	58.51	59.94	655
	r:+0.75 28.98	59.94 (30.96)			
105	Emily Lock	17 Club Wolverine	51.72 Y	59.95	654
	r:+0.64 28.88	59.95 (31.07)			
106	Molly Chelovitz	18 Firestone Akron Swim	Team 1:01.53	59.97	654
	r:+0.70 28.64	59.97 (31.33)			
106	Rabea Pfaff	17 Delaware Swim Team	51.87 Y	59.97	654
	r:+0.74 29.35	59.97 (30.62)			
108	Crissie Blomquist	19 Kansas Swimming/Em	pire 58.83	59.98	653
	r:+0.68 29.00	59.98 (30.98)			
109	Emma Brinton	19 Delaware Swim Team	59.48	1:00.00	653
	r:+0.70 29.34	1:00.00 (30.66)	33.10	1.00.00	
110	Alexandra Truwit	18 Chelsea Piers Aquatic	Club 59.17	1:00.03	652
	r:+0.75 29.16	1:00.03 (30.87)	31.21		
111	Alex Nelson	19 Kentucky Aquatics	59.22	1:00.09	650
	r:+0.75 28.49	1:00.09 (31.60)			
112	Michaela Wheeler	20 Bearcat Aquatics	59.22	1:00.12	649
	r:+0.78 28.71	1:00.12 (31.41)			
113	Olivia Huffman	19 Kentucky Aquatics	57.93	1:00.13	648
0	r:+0.68 28.89	1:00.13 (31.24)	57.55	1.00.10	-
114	Sophia Tuinman	15 Club Wolverine	59.78	1:00.16	648
	r:+0.79 29.23	1:00.16 (30.93)	<i>57 6</i>	2.00.20	-
115	Amanda Palutsis	18 Canton City Schools	59.50	1:00.17	647
	r:+0.59 28.86	1:00.17 (31.31)			
116	Sarah Manthorp	16 Upper Main Line YMCA	A 1:00.59	1:00.18	647
	r:+0.70 28.89	1:00.18 (31.29)	2.00.07	1.00.10	·
117	Rachael Holp	18 Machine Aquatics	1:00.42	1:00.23	645
	r:+0.73 29.01	1:00.23 (31.22)	2.00.12	1.00120	
117	Taylor Leone	18 Ohio State Swim Club	1:01.05	1:00.23	645
/	r:+0.70 28.67	1:00.23 (31.56)	1.01.03	1.00.23	313
119	Dewi Blose	18 Unattached Kans	1:01.50	1:00.24	645
	r:+0.62 29.07	1:00.24 (31.17)	1.01.50	1.00.21	313
120	Kelly Tichenor	18 Cardinal Aquatics	59.58	1:00.31	643
120	r:+0.77 28.45	1:00.31 (31.86)	37.30	1.00.31	010
	1.70.// 40.43	1.00.31 (31.00)			















	d 1 (Women 100 LC N Name		Team	Seed Time	Prelim Time	FINA
*120	Izzy Herb	19	Redhawk Aquatics	1:00.97	1:00.31	643
	r:+0.80 28.74	1:00.31 (31.57))			
122	Lexie McDonald	18	Ohio State Swim Club	51.55 Y	1:00.33	642
	r:+0.71 29.11	1:00.33 (31.22))			
123	Lexi Elkovitch	15	New Albany Aquatic Club	1:01.05	1:00.35	641
	r:+0.65 28.91	1:00.35 (31.44))			
124	Ava Lachey	14	Ohio State Swim Club	52.01 Y	1:00.45	638
	r:+0.74 29.23	1:00.45 (31.22))			
125	Jordyn Homoki	15	SwimStrongsville	59.76	1:00.47	638
	r:+0.73 28.46	1:00.47 (32.01))			
126	Caroline Sand	16	Northern KY Clippers Swimming	58.71	1:00.52	636
	r:+0.69 28.78	1:00.52 (31.74))			
127	Sierra Sexton	19	Vermont Aquatic Swimming	51.34 Y	1:00.56	635
	r:+0.79 29.11	1:00.56 (31.45))			
128	Cierra Campbell		Kansas Swimming	1:01.27	1:00.57	634
	r:+0.74 29.91	1:00.57 (30.66))			
*129	Cameron Kuriger		Ohio State Swim Club	1:02.22	1:00.65	632
	r:+0.70 29.48	1:00.65 (31.17))			
*129	Ellie Macphail		Great Lakes Sailfish Swimming	59.41	1:00.65	632
	r:+0.78 29.35	1:00.65 (31.30))			
*131	Kendall Goit		Club Wolverine	51.74Y	1:00.69	631
	r:+0.74 29.07	1:00.69 (31.62))			
*131	Katie Wright		Ohio State Swim Club	51.69 Y	1:00.69	631
	r:+0.69 29.10	1:00.69 (31.59))			
133	Jordan Ries		Unattached	1:00.27	1:00.70	630
	r:+0.72 29.46	1:00.70 (31.24))			
134	Rachel Peroni		Ohio State Swim Club	51.84 Y	1:00.71	630
	r:+0.69 29.16	1:00.71 (31.55))			
*135	Lauren Cooper		Ohio State Swim Club	1:00.85	1:00.79	628
	r:+0.72 29.40	1:00.79 (31.39))			
*135	Kate Boyer		University Of North Carolina	59.24	1:00.79	628
	r:+0.71 28.87	1:00.79 (31.92)				-
137	Leanna Wall		Mason Manta Rays	50.55 Y	1:00.81	627
	r:+0.62 29.04	1:00.81 (31.77)	_			
138	Catherine Weaverling		, Delaware Swim Team	1:02.02	1:00.83	626
	r:+0.83 28.99	1:00.83 (31.84)				· -
139	Sophia Poeta		, Upper Main Line YMCA	1:01.08	1:00.85	626
	r:+0.72 29.01	1:00.85 (31.84)	* *		2.00.00	2 - 2
140	Catherine Devine		, Glenview Titan Aquatic Club	1:00.70	1:00.90	624
_ 10	r:+0.68 29.14	1:00.90 (31.76	-	2.00170	1.00.70	J - .
141	Rose Gaudiani		, Great Lakes Sailfish Swimming	1:01.73	1:00.92	624
111	r:+0.60 29.38	1:00.92 (31.54)	_	1.01.75	1.00.72	5 <u>2</u> 1
142	Molly Zilch		Redhawk Aquatics	1:01.18	1:00.93	623
114	r:+0.73 29.86	1:00.93 (31.07		1.01.10	1.00.73	525
143	Anna Justinak		, Redhawk Aquatics	51.52 Y	1:00.95	623
113	r:+0.75 28.69	1:00.95 (32.26)	_	31.32 1	1.00.73	023
	1.70./3 40.07	1.00.73 (32.20))			















	d 1 (Women 100 LC N Name		Team	Seed Time	Prelim Time	FINA
144	Harna Minezawa	17	Mason Manta Rays	1:01.09	1:00.99	621
	r:+0.64 29.39	1:00.99 (31.60)				
145	Sarah Boyle	17	Machine Aquatics	1:02.74	1:01.05	620
	r:+0.75 29.41	1:01.05 (31.64)				
146	Emma Scheider	18	Unattached Ace	1:00.06	1:01.06	619
	r:+0.65 29.49	1:01.06 (31.57)				
147	Leia Ross	17	Racer X Aquatics	1:02.02	1:01.08	619
	r:+0.71 29.18	1:01.08 (31.90)				
148	Mia Brown	16	Ohio State Swim Club	1:01.15	1:01.15	617
	r:+0.67 29.20	1:01.15 (31.95)				
149	Sydney Debaecke	14	Delaware Swim Team	1:01.30	1:01.16	616
	r:+0.77 29.91	1:01.16 (31.25)				
150	Lauren Denham	19	Kentucky Aquatics	1:00.72	1:01.22	614
	r:+0.81 29.40	1:01.22 (31.82)				
151	Macey Swearingen		Ohio State Swim Club	1:00.89	1:01.30	612
	r:+0.62 29.71	1:01.30 (31.59)				
152	Liz Quarin		Dayton Raiders	1:01.98	1:01.31	612
	r:+0.76 29.56	1:01.31 (31.75)	-			
153	Emily Christophersen		Firestone Akron Swim Team/UAKRON	N 1:01.76	1:01.32	611
	r:+0.67 29.52	1:01.32 (31.80))			
154	Macleary Moran		Dayton Raiders	1:00.16	1:01.42	608
	r:+0.76 30.02	1:01.42 (31.40)	· ·			
155	Caroline Ehlers		Canton City Schools	1:01.94	1:01.55	605
	r:+0.73 28.69	1:01.55 (32.86)	•			
*156	Jessica Eden		Great Lakes Sailfish Swimming	1:02.59	1:01.61	603
	r:+0.70 29.37	1:01.61 (32.24)	_			
*156	Kiara Anchrum		Mason Manta Rays	1:00.34	1:01.61	603
	r:+0.74 29.83	1:01.61 (31.78)				
158	Lauren Young		Machine Aquatics	1:02.90	1:01.62	603
	r:+0.78 29.34	1:01.62 (32.28)	_			
159	Mckayla Moffat		New Albany Aquatic Club	58.48	1:01.64	602
	29.09	1:01.64 (32.55)		00.10		
*160	Bella Answeeney		Team Velocity	1:00.87	1:01.66	601
100	r:+0.69 29.37	1:01.66 (32.29)		2.00.07	1.01.00	001
*160	Erin Tague		North Palm Beach Swim Club	1:01.41	1:01.66	601
100	r:+0.77 30.07	1:01.66 (31.59)		1.01.11	1.01.00	
162	Reagan Osborne		Machine Aquatics	1:02.24	1:01.81	597
0	r:+0.71 29.39	1:01.81 (32.42)	-	1.02.21	1.01.01	
163	Riley McNichols		, SwimStrongsville	1:02.60	1:01.85	596
100	r:+0.66 29.71	1:01.85 (32.14)	_	1.02.00	1.01.03	570
164	Alex Marlow		, Upper Main Line YMCA	1:02.44	1:01.86	596
107	r:+0.69 29.99	1:01.86 (31.87)		1.02.77	1.01.00	370
165	Hannah Routh		Ohio State Swim Club	1:00.34	1:01.87	595
103	r:+0.72 29.93	1:01.87 (31.94)		1.00.34	1.01.07	373
166	Maddie Mince		Club Wolverine	53.43 Y	1:01.88	595
100	r:+0.69 29.85	1:01.88 (32.03)		JJ.43 I	1.01.00	393
	1.70.07 47.03	1.01.00 (32.03	1			















	Name	Age Team	Seed Time	Prelim Time	FINA
167	Alexis Kachkin	16 Glenview Titan Aquatic Club	59.99	1:01.95	593
	r:+0.73 29.48	1:01.95 (32.47)			
168	Heidi Dickson	17 Delaware Swim Team	1:00.38	1:01.97	592
	r:+0.77 30.21	1:01.97 (31.76)			
169	Meg Peel	19 Michigan Lakeshore Aquatic	s 1:03.69	1:01.99	592
	r:+0.68 29.62	1:01.99 (32.37)			
170	Alexa Arkenberg	15 Northern KY Clippers Swimi	ming 1:02.85	1:02.00	592
	r:+0.79 30.17	1:02.00 (31.83)			
171	Nyah Funderburke	15 Ohio State Swim Club	1:02.93	1:02.05	590
	r:+0.69 29.66	1:02.05 (32.39)			
*172	Abbey Esler	20 Redhawk Aquatics	59.96	1:02.06	590
	r:+0.64 30.06	1:02.06 (32.00)			
*172	Tori Culotta	14 Lake Erie Silver Dolphins	1:01.22	1:02.06	590
	30.04	1:02.06 (32.02)			
174	Madeline Dyer	16 Firestone Akron Swim Team	1:06.61	1:02.12	588
	r:+0.75 30.14	1:02.12 (31.98)			
175	Sarah Jahns	17 Gwinnett Aquatics	1:03.15	1:02.22	585
	r:+0.83 30.60	1:02.22 (31.62)			
176	Joan Shiao Chen	19 Richmond Hill Aquatic Club	59.28	1:02.25	584
	r:+0.68 29.67	1:02.25 (32.58)			
177	Madi Grenoble	18 Upper Main Line YMCA	1:03.38	1:02.38	581
	r:+0.69 29.99	1:02.38 (32.39)			
178	Alex McFarland	17 Ohio State Swim Club	54.61 Y	1:02.44	579
	r:+0.64 30.36	1:02.44 (32.08)			
179	Megan Jungers	16 Machine Aquatics	1:03.90	1:02.57	575
	r:+0.73 29.91	1:02.57 (32.66)			
180	Kierstyn Cassidy	18 Mason Manta Rays	1:01.70	1:02.67	573
	r:+0.72 30.09	1:02.67 (32.58)			
181	Kaila Aaron	16 New Albany Aquatic Club	1:01.47	1:03.07	562
	r:+0.69 29.72	1:03.07 (33.35)			
182	Darby Galbraith	15 Machine Aquatics	1:04.71	1:03.35	554
	r:+0.73 30.49	1:03.35 (32.86)			
183	Jenny O'Neil	17 South Shore YMCA Strypers	1:05.55	1:03.38	554
100	r:+0.75 30.23	1:03.38 (33.15)	1.00.00	2.00.00	
184	Hannah Subramaniam	18 YMCA Of Greenwich Marlins	1:01.93	1:03.41	553
101	r:+0.73 30.07	1:03.41 (33.34)	1.01.70	1.00.11	
185	Lindsey Keaton	16 Ohio State Swim Club	1:04.64	1:03.51	550
100	r:+0.78 30.32	1:03.51 (33.19)	110 110 1	1.00.01	550
186	Riley Pujadas	15 Suburban Seahawks Club	1:03.06	1:03.70	545
100	r:+0.76 30.14	1:03.70 (33.56)	1.05.00	1.05.70	313
187	Anna Baker	16 Mason Manta Rays	1:03.98	1:04.03	537
107	r:+0.67 30.90	1:04.03 (33.13)	1.03.70	1.07.03	557
188	Lena Redisch	18 All Star Aquatics	1:03.25	1:04.07	536
100	30.70	1:04.07 (33.37)	1.03.43	1.04.07	330
189	Rylee Kreinbrink	15 Ohio State Swim Club	1:02.10	1:04.15	534
109	r:+0.77 30.23	1:04.15 (33.92)	1:02.10	1:04.15	J34
	1:+0.// 30.23	1:04:15 (33:74)			















Round 1 (Women 100 LC Meter Freestyle)

	Name			Age	Team	Seed Time	Prelim Time	FINA
190	Tiana Anchr	um		15	Mason Manta Rays	1:03.72	1:06.57	478
	r:+0.7	6 31.71		1:06.57 (34.86)			
	Morgan Bull	ock		20	Unattached CM	58.76	DFS	
	Declared	l false star	t					
	Anna Keatin	_		15	Machine Aquatics	1:02.70	DFS	
		l false star	t					
	Sally Foley			16	Penn Charter Aquatic Club	52.16 Y	DFS	
		l false star	t					
	Leah Smith	161		23	Tucson Ford Dealers Aquatics	55.93	DFS	
		l false star	t	10		E4.06W	DEG	
	Kaki Christe			18	Chelsea Piers Aquatic Club	51.96 Y	DFS	
		l false star	τ	21	Firestone Akron Swim Team/UAKRON	1	DFS	
	Emma King	l false star	-	21	Filestone Akton Swim Team/ OAKKO	51.53 Y	DFS	
	Cameron Br		ι	20	Lakeside Swim Team	58.77	DFS	
		l false star	t-	20	bakeside swim ream	30.77	Dro	
	Bryn Handle		·	21	Unattached Lak	58.73	DFS	
	-	l false star	t	21		30.73	Dio	
	Maria Alvare		-	28	Unattached	59.02	NS	
	Katie Meili			27	New York Athletic Club	56.40	NS	
	Bridgette Al	exander		22	Kentucky Aquatics	58.63	NS	
	Rylee Jackso			18	Greater Latrobe Aqua Club	51.59 Y	NS	
	Jaclyn Hill			18	Kentucky Aquatics	51.73 Y	NS	
	Haley McIne	rny		20	Kentucky Aquatics	58.42	NS	
	Janessa Mat	-		17	Ohio State Swim Club	1:01.65	NS	
	Grace Ogles			20	Unattached - Uofl	59.31	NS	
	Sophie Pere	-		17	Guatemala	58.84	NS	
	Jackie Deloo			19	Club Wolverine	1:00.80	NS	
Vome	en 200 LC Me	ter Frees	tvle	1				
	World:	1:52.98	-	7/29/2009	Federica Pellegrini	ITA		
	American:	1:53.61		7/31/2012	Allison Schmitt	USA C	Olympic Team	
	U.S. Open:	1:54.40	0	6/28/2012	Allison Schmitt		Baltimore	
	Jr World:	1:56.12	J	8/20/2014	Shen Duo	China	l	
	Dro Cwim	1.54.42	D	2016	Vatio Ladaday			

Pro Swim: 1:54.43 P 2016 Katie Ledecky

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Siobhan Haughey	20 Club	o Wolverine	2:00.24	1:57.20	895
	r:+0.62 27.53	57.30 (29.77)	1:27.51 (30.21)	1:57.20 (29.69)		
2	Allison Schmitt	28 Una	ttached Asu	1:58.59	1:57.21	895
	r:+0.63 28.32	57.98 (29.66)	1:27.66 (29.68)	1:57.21 (29.55)		
3	Leah Smith	23 Tucs	son Ford Dealers Aquatics	1:57.64	1:57.41	891
	r:+0.59 27.94	57.80 (29.86)	1:27.80 (30.00)	1:57.41 (29.61)		
4	Gabby Deloof	22 Club	Wolverine	1:58.75	1:58.43	868
	r:+0.61 27.82	57.99 (30.17)	1:27.72 (29.73)	1:58.43 (30.71)		















A - Final ... (Women 200 LC Meter Freestyle)

	Name	Age Tear	n	Prelim Time	Finals Time	FINA
5	Cierra Runge	22 Ariz	ona State University Swi	mm 2:00.54	1:58.87	858
	r:+0.70 28.06	58.29 (30.23)	1:28.63 (30.34)	1:58.87 (30.24)		
6	Catie Deloof	21 Club	Wolverine	1:59.95	2:00.25	829
	r:+0.59 28.12	58.74 (30.62)	1:29.36 (30.62)	2:00.25 (30.89)		
7	Geena Freriks	21 Kent	cucky Aquatics	2:00.65	2:01.17	810
	r:+0.60 28.61	58.97 (30.36)	1:30.16 (31.19)	2:01.17 (31.01)		
8	Kaersten Meitz	22 Boile	ermaker Aquatics	2:00.11	2:01.48	804
	r:+0.72 28.90	59.72 (30.82)	1:30.75 (31.03)	2:01.48 (30.73)		
- Fin	ıal					
9	Mallory Comerford	20 Una	ttached - Uofl	2:01.13	2:00.14	831
	r:+0.54 28.52	59.09 (30.57)	1:29.85 (30.76)	2:00.14 (30.29)		
10	Remedy Rule	21 Long	ghorn Aquatics	2:01.73	2:00.77	818
	r:+0.57 28.38	59.64 (31.26)	1:30.22 (30.58)	2:00.77 (30.55)		
11	Megan Moroney	21 Cava	llier Swimming	2:02.07	2:01.07	812
	r:+0.57 28.73	59.26 (30.53)	1:30.10 (30.84)	2:01.07 (30.97)		
12	Paige Madden	19 Cava	llier Swimming	2:00.96	2:01.42	805
	r:+0.61 28.43	59.58 (31.15)	1:29.97 (30.39)	2:01.42 (31.45)		
13	Erica Laning	19 Ariz	ona State University Swi	mm 2:02.61	2:01.86	796
	r:+0.68 28.48	58.97 (30.49)	1:30.63 (31.66)	2:01.86 (31.23)		
14	Diana Dunn	18 Aust	in Swim Club	2:02.33	2:02.77	779
	r:+0.57 29.22	1:00.35 (31.13)	1:31.41 (31.06)	2:02.77 (31.36)		
15	Jenny Nusbaum	20 Kans	sas Swimming/YOTA	2:02.86	2:02.81	778
	r:+0.60 28.95	1:00.54 (31.59)	1:31.97 (31.43)	2:02.81 (30.84)		
16	Zhada Fields	20 Univ	ersity Of North Carolina	2:03.12	2:04.97	738
	r:+0.54 29.43	1:00.71 (31.28)	1:32.79 (32.08)	2:04.97 (32.18)		
- Fin						
17	Kathrin Demler		State Swim Club	2:04.18	2:02.23	789
	r:+0.66 29.16	1:00.31 (31.15)	1:31.65 (31.34)	2:02.23 (30.58)		
18	Bridget Semenuk		sea Piers Aquatic Club	2:04.13	2:03.05	774
	r:+0.54 28.38	59.45 (31.07)	1:31.25 (31.80)	2:03.05 (31.80)		
19	Nicole Fye		State Swim Club	2:04.16	2:03.18	771
	r:+0.54 29.35	1:00.37 (31.02)	1:31.97 (31.60)	2:03.18 (31.21)		
20	Cameron Brown		eside Swim Team	2:04.37	2:03.62	763
	r:+0.64 29.08	1:00.29 (31.21)	1:32.17 (31.88)	2:03.62 (31.45)		
21	Kendall Dawson		ona State University Swi		2:04.24	752
	r:+0.59 29.38	1:00.53 (31.15)		2:04.24 (31.71)		
22	Ashley Neidigh		ion Viejo Nadadores	2:03.62	2:05.41	731
	r:+0.67 29.10	1:00.61 (31.51)	1:33.16 (32.55)	2:05.41 (32.25)		
23	Kay Foley		ster Swim Club	2:04.11	2:05.63	727
	r:+0.63 29.23	1:00.97 (31.74)	1:33.80 (32.83)	2:05.63 (31.83)		
24	Claire Donan	_	on Swimming	2:04.08	2:06.19	717
	r:+0.55 29.34	1:00.96 (31.62)	1:33.62 (32.66)	2:06.19 (32.57)		
- Fin						
25	Robyn Dryer		rersity Of North Carolina		2:03.17	771
	r:+0.68 28.46	59.69 (31.23)	1:31.70 (32.01)	2:03.17 (31.47)		
26	Kaylee Williams		ttached CW	2:04.96	2:03.61	763
	r:+0.64 28.76	1:00.06 (31.30)	1:31.91 (31.85)	2:03.61 (31.70)		















D - Final ... (Women 200 LC Meter Freestyle)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
27	Kate Krolikowski	19 Club	o Wolverine	2:04.72	2:03.76	760
	r:+0.59 29.04	1:00.45 (31.41)	1:32.25 (31.80)	2:03.76 (31.51)		
28	Nicole Gomez	16 Nor	th Palm Beach Swim Club	2:05.49	2:03.78	760
	r:+0.66 29.18	1:00.82 (31.64)	1:32.70 (31.88)	2:03.78 (31.08)		
29	Jamie Zhen Yeung	20 Club	o Wolverine	2:05.46	2:04.46	748
	r:+0.58 29.30	1:00.63 (31.33)	1:32.93 (32.30)	2:04.46 (31.53)		
30	Casey Fanz	20 Una	ttached - Uofl	2:05.17	2:04.76	742
	r:+0.60 28.53	1:00.38 (31.85)	1:32.43 (32.05)	2:04.76 (32.33)		
31	Lucija Jurkovic-Perisa	21 Ohio	o State Swim Club	2:05.00	2:05.42	730
	r:+0.60 28.54	1:00.05 (31.51)	1:32.41 (32.36)	2:05.42 (33.01)		
32	Haley McInerny	20 Ken	tucky Aquatics	2:05.67	2:06.43	713
	r:+0.63 29.68	1:01.53 (31.85)	1:33.90 (32.37)	2:06.43 (32.53)		

Women 200 LC Meter Freestyle

World:	1:52.98	W	7/29/2009	Federica Pellegrini	ITA
American:	1:53.61	A	7/31/2012	Allison Schmitt	USA Olympic Team
U.S. Open:	1:54.40	0	6/28/2012	Allison Schmitt	North Baltimore
Jr World:	1:56.12	J	8/20/2014	Shen Duo	China
Pro Swim:	1:54.43	P	2016	Katie Ledecky	

	Name	Age T	<u>'eam</u>	Seed Time	Prelim Time	FINA
Round	1					
1	Leah Smith	23 T	ucson Ford Dealers Aquatics	1:55.97	1:57.64	q885
	r:+0.69 28.02	57.53 (29.51)	1:27.60 (30.07)	1:57.64 (30.04)		
2	Allison Schmitt	28 U	Jnattached Asu	1:55.95	1:58.59	q864
	r:+0.72 27.96	57.52 (29.56)	1:27.75 (30.23)	1:58.59 (30.84)		
3	Gabby Deloof			1:58.58	1:58.75	q861
	r:+0.72 28.25	58.46 (30.21)	1:28.61 (30.15)	1:58.75 (30.14)		
4	Catie Deloof	21 C	llub Wolverine	2:00.83	1:59.95	q835
	r:+0.69 28.22	58.82 (30.60)	1:29.34 (30.52)	1:59.95 (30.61)		
5	Kaersten Meitz	22 B	Boilermaker Aquatics	1:59.56	2:00.11	q832
	r:+0.81 28.58	58.64 (30.06)	1:29.48 (30.84)	2:00.11 (30.63)		
6	Siobhan Haughey	20 C	llub Wolverine	1:55.96	2:00.24	q829
	r:+0.75 28.43	58.98 (30.55)	1:29.55 (30.57)	2:00.24 (30.69)		
7	Cierra Runge	22 A	Arizona State University Swim	ım 1:57.16	2:00.54	q823
	r:+0.80 28.38	59.02 (30.64)	1:30.04 (31.02)	2:00.54 (30.50)		
8	Geena Freriks	21 K	Kentucky Aquatics	2:00.05	2:00.65	q821
	r:+0.68 28.66	59.28 (30.62)	1:30.15 (30.87)	2:00.65 (30.50)		
9	Paige Madden	19 C	Cavalier Swimming	2:00.91	2:00.96	q814
	r:+0.70 28.62	59.07 (30.45)	1:29.75 (30.68)	2:00.96 (31.21)		
10	Mallory Comerford	20 U	Jnattached - Uofl	1:56.95	2:01.13	q811
	r:+0.65 28.53	59.54 (31.01)	1:30.51 (30.97)	2:01.13 (30.62)		
11	Remedy Rule	21 L	onghorn Aquatics	2:03.78	2:01.73	q799
	r:+0.68 28.18	58.55 (30.37)	2:01.73 (1:03.18)			
12	Megan Moroney	21 0	Cavalier Swimming	2:00.48	2:02.07	q792
	r:+0.69 28.40	58.84 (30.44)	1:30.24 (31.40)	2:02.07 (31.83)		
13	Diana Dunn	18 A	Austin Swim Club	2:01.42	2:02.33	q787
	r:+0.66 29.12	59.88 (30.76)	1:30.89 (31.01)	2:02.33 (31.44)		















	Name	Age Te	am	Seed Time	Prelim Time	FINA
4	Erica Laning	19 Ari	izona State University Swin	nm 2:01.97	2:02.61	q782
	r:+0.79 29.22	59.64 (30.42)	1:31.30 (31.66)	2:02.61 (31.31)		
15	Jenny Nusbaum	20 Ka	nsas Swimming/YOTA	2:03.69	2:02.86	q777
	r:+0.69 29.15	1:00.24 (31.09)	1:31.69 (31.45)	2:02.86 (31.17)		
16	Zhada Fields	20 Un	iversity Of North Carolina	2:04.21	2:03.12	q772
	r:+0.65 29.26	1:00.24 (30.98)	1:31.61 (31.37)	2:03.12 (31.51)		
17	Bailey Nero		burn University Swim Club	2:04.01	2:03.31	q769
	r:+0.67 29.08	59.91 (30.83)	1:31.53 (31.62)	2:03.31 (31.78)		•
18	Ashley Neidigh	, ,	ssion Viejo Nadadores	2:01.42	2:03.62	q763
	r:+0.74 29.30	1:00.99 (31.69)	1:32.44 (31.45)	2:03.62 (31.18)		•
19	Claire Donan		iton Swimming	2:07.90	2:04.08	q754
	r:+0.71 29.29	1:00.63 (31.34)	1:32.38 (31.75)	2:04.08 (31.70)		4
20	Kay Foley	, ,	ınster Swim Club	2:04.54	2:04.11	q754
_ 5	r:+0.75 28.87	59.73 (30.86)	1:31.70 (31.97)	2:04.11 (32.41)	2.0 1.11	4.8.
21	Bridget Semenuk	, ,	elsea Piers Aquatic Club	2:02.38	2:04.13	q754
	r:+0.63 29.03	1:00.08 (31.05)	1:32.21 (32.13)	2:04.13 (31.92)	2.0 1.13	9,01
22	Nicole Fye	, ,	io State Swim Club	2:04.80	2:04.16	q753
	r:+0.64 29.43	1:00.38 (30.95)	1:32.53 (32.15)	2:04.00	2.07.10	4/33
23	Kathrin Demler	,	io State Swim Club	2:05.48	2:04.18	q753
-5	r:+0.75 29.55	1:00.93 (31.38)	1:33.04 (32.11)	2:04.18 (31.14)	2.04.10	4755
27.	Sophie Cattermole		attached - Uofl	2:03.68	2:04.29	q751
-4	r:+0.68 29.36	1:00.68 (31.32)	1:32.74 (32.06)	2:04.29 (31.55)	2.04.23	q/31
			keside Swim Team		2:04.37	~740
25	Cameron Brown			2:05.74	2:04.37	q749
0.6	r:+0.74 28.84	1:00.03 (31.19)	1:32.33 (32.30) izona State University Swin	2:04.37 (32.04)	2.04.20	~740
26	Kendall Dawson				2:04.38	q749
7	r:+0.72 29.45	1:00.59 (31.14)	1:32.59 (32.00)	2:04.38 (31.79)	2.04.72	-742
27			ub Wolverine	2:03.75	2:04.72	q743
	r:+0.72 29.71	1:01.10 (31.39)	1:32.89 (31.79)	2:04.72 (31.83)	2.04.06	720
28	Kaylee Williams		attached CW	2:05.40	2:04.96	q739
	r:+0.76 29.02	1:00.28 (31.26)	1:32.68 (32.40)	2:04.96 (32.28)	0.05.00	5 20
29	Lucija Jurkovic-Perisa		io State Swim Club	2:07.06	2:05.00	q738
	r:+0.72 29.30	1:00.52 (31.22)	1:32.80 (32.28)	2:05.00 (32.20)	0.05.00	5 0.6
30	Robyn Dryer		iversity Of North Carolina	2:03.64	2:05.09	q736
	r:+0.77 29.44	1:00.60 (31.16)	1:33.08 (32.48)	2:05.09 (32.01)	0.05.45	5 0.5
31	Casey Fanz		attached - Uofl	2:05.13	2:05.17	q735
	r:+0.75 29.20	1:01.08 (31.88)	1:33.27 (32.19)	2:05.17 (31.90)		5 00
32	Jamie Zhen Yeung		ub Wolverine	2:05.77	2:05.46	q730
	r:+0.68 29.74	1:01.26 (31.52)	1:33.74 (32.48)	2:05.46 (31.72)		
33	Nicole Gomez		orth Palm Beach Swim Club	2:03.09	2:05.49	729
	r:+0.76 29.10	1:00.10 (31.00)	1:32.87 (32.77)	2:05.49 (32.62)		
34	Haley McInerny	20 Ke	ntucky Aquatics	2:04.05	2:05.67	726
	r:+0.72 29.33	1:00.98 (31.65)	1:33.26 (32.28)	2:05.67 (32.41)		
35	Abby Kirkpatrick	18 Inc	diana Swim Team	1:47.60 Y	2:05.74	725
	r:+0.73 30.26	1:02.29 (32.03)	1:34.40 (32.11)	2:05.74 (31.34)		
36	Kenady Beil	16 No	orthern KY Clippers Swimm	ing 2:04.94	2:05.79	724
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	Name	Age Team		Seed Time	Prelim Time	FINA
37	Caroline Sheehan	line Sheehan 21 Bearcat Aquatics		1:50.63 Y	2:05.82	724
	r:+0.74 29.61	1:01.65 (32.04) 1:	33.90 (32.25)	2:05.82 (31.92)		
38	Sydney Stricklin 15 Club Wolverine			2:06.51	2:05.84	723
	r:+0.75 29.60	1:01.40 (31.80) 1:	34.07 (32.67)	2:05.84 (31.77)		
39	Kerrigan Vargo	21 Ohio Stat	e Swim Club	2:04.67	2:05.86	723
	r:+0.69 29.75	1:01.51 (31.76) 1:	33.83 (32.32)	2:05.86 (32.03)		
40	Dakota Elliott		lington Swim Club	1:48.90 Y	2:05.95	721
	r:+0.70 29.69	1:01.97 (32.28) 1:	34.15 (32.18)	2:05.95 (31.80)		
41	Giselle Gursoy		k Aquatic Club	2:05.61	2:06.00	720
	r:+0.68 29.46		34.00 (32.83)	2:06.00 (32.00)		
42	Maria Alvarez	28 Unattach		2:03.71	2:06.02	720
	r:+0.73 29.78	1:01.55 (31.77) 1:	33.95 (32.40)	2:06.02 (32.07)		
*43	Sophie Skinner		KY Clippers Swimr		2:06.17	718
	r:+0.74 28.77		32.96 (32.68)	2:06.17 (33.21)	2.00.17	, 20
*43	Morgan Bullock	20 Unattach		1:47.29 Y	2:06.17	718
13	r:+0.70 30.36		34.29 (32.11)	2:06.17 (31.88)	2.00.17	, 10
45	Fanny Teijonsalo		tate University Swi		2:06.21	717
73	r:+0.63 29.19		34.01 (32.56)	2:06.21 (32.20)	2.00.21	/1/
16	Ali Galyer	20 Kentucky		2:03.38	2:06.29	715
40	r:+0.68 29.76	1:01.73 (31.97) 1:	•	2:06.29 (32.28)	2.00.29	/13
47		1.01.73 (31.97) 1.		1:48.31 Y	2:06.31	71 5
47	Camryn Barry r:+0.78 29.12				2:00.31	715
40		1:00.60 (31.48) 1:		2:06.31 (32.76)	2.06.24	715
48	Simone Palomo	19 Bearcat A		1:54.21 Y	2:06.34	715
40	r:+0.71 29.86		34.16 (32.45)	2:06.34 (32.18)	2.06.25	5 4.4
49	Isabella Gable	17 Dayton R		2:07.59	2:06.37	714
=0	r:+0.72 29.88	1:01.85 (31.97) 1:		2:06.37 (31.79)	2.06.40	5 40
50	Camille Weiss		rter Aquatic Club	1:51.18Y	2:06.48	712
	r:+0.71 29.91		34.14 (32.37)	2:06.48 (32.34)	0.04.44	-10
51	Hannah Foster	18 Mason Ma		2:03.53	2:06.64	710
	r:+0.62 29.42		34.39 (32.83)	2:06.64 (32.25)		
52	Sophia Tuinman	15 Club Wol		1:51.87 Y	2:06.67	709
	r:+0.75 29.85		34.49 (32.81)	2:06.67 (32.18)		
53	Taylor Petrak	19 Ohio Stat		1:52.10 Y	2:06.82	707
	r:+0.67 29.06		34.88 (33.54)	2:06.82 (31.94)		
54	Gabi Albiero	16 Cardinal	-	2:04.13	2:06.89	705
	r:+0.64 30.28	1:02.17 (31.89) 1:	34.85 (32.68)	2:06.89 (32.04)		
55	Jennifer Secrest	16 North Pal	m Beach Swim Clul	2:06.80	2:06.90	705
	r:+0.72 29.94	1:01.96 (32.02) 1:	34.93 (32.97)	2:06.90 (31.97)		
*56	Crissie Blomquist	19 Kansas Sv	vimming/Empire	2:04.91	2:06.98	704
	29.12	1:01.03 (31.91) 1:	34.17 (33.14)	2:06.98 (32.81)		
*56	Katie Trace	19 Ohio Stat	e Swim Club	2:03.51	2:06.98	704
	r:+0.72 29.84	1:01.48 (31.64) 1:	34.80 (33.32)	2:06.98 (32.18)		
58	Kyla Valls	19 Cavalier S	wimming	2:00.98	2:07.00	704
	r:+0.71 29.35	1:01.40 (32.05) 1:	34.36 (32.96)	2:07.00 (32.64)		
59	Sadie Fazekas			/UAKRON 2:03.43	2:07.04	703
	r:+0.65 29.09		34.04 (33.23)	2:07.04 (33.00)		
		` ,	` ,	,		















	Name	Age Team	Seed Time	Prelim Time	FINA
60	Emma King	21 Firestone Akron Sv	vim Team/UAKRON 2:06.96	2:07.08	702
	r:+0.72 29.78	1:01.77 (31.99) 1:34.69 (32	2.92) 2:07.08 (32.39)		
61	Elizabeth Gaspari	18 Unattached	1:50.50 Y	2:07.09	702
	r:+0.73 30.09	1:02.21 (32.12) 1:35.00 (32	2.79) 2:07.09 (32.09)		
62	Jaclyn Hill	18 Kentucky Aquatics	1:50.67 Y	2:07.13	701
	r:+0.70 29.99	1:02.34 (32.35) 1:35.31 (32	2.97) 2:07.13 (31.82)		
*63	Meredith Whisenhunt	21 Kentucky Aquatics	2:06.66	2:07.20	700
	r:+0.78 30.01	1:02.30 (32.29) 1:35.00 (32	2.70) 2:07.20 (32.20)		
*63	Mackenzie Looze	18 Indiana Swim Tean	n 2:05.83	2:07.20	700
	r:+0.69 30.68	1:02.85 (32.17) 1:35.30 (32	2.45) 2:07.20 (31.90)		
65	Cassy Jernberg	20 Schroeder YMCA S	wim Team 2:05.96	2:07.22	700
	r:+0.75 30.30	1:02.68 (32.38) 1:35.48 (32	2.80) 2:07.22 (31.74)		
66	Alexandra Truwit	18 Chelsea Piers Aqua		2:07.25	699
-	r:+0.75 30.49	1:03.02 (32.53) 1:35.61 (32		- · · -	
67	Maria Coy	21 Ohio State Swim Cl		2:07.29	699
	r:+0.69 29.87	1:02.60 (32.73) 1:35.23 (32		,	
68	Payton Neff	18 Kentucky Aquatics		2:07.31	698
	r:+0.70 30.17	1:02.64 (32.47) 1:35.42 (32		2.07.01	9 - -
69	Ashlyn Schoof	19 Unattached - Uofl	2:07.14	2:07.35	698
0,	r:+0.67 29.30	1:01.51 (32.21) 1:34.49 (32		2.07.00	0,0
70	Bryn Handley	21 Unattached Lak	2:05.10	2:07.36	698
70	r:+0.76 29.81	1:02.04 (32.23) 1:34.79 (32		2.07.30	070
71	Emma Cole	19 Unattached UNC	2:03.74	2:07.38	697
/ 1	r:+0.74 30.27	1:02.75 (32.48) 1:36.15 (33		2.07.30	097
72	Laurel Eiber	1.02.73 (32.46) 1.30.13 (33.46) 1.30.13 (33.46)		2:07.51	695
12	r:+0.66 30.59	1:03.17 (32.58) 1:35.49 (32		2.07.31	093
72	Claire Campbell	18 Unattached Kans/		2:07.58	694
73	r:+0.73 29.11	1:01.15 (32.04) 1:34.09 (32		2.07.30	074
74	Isabella Paoletti	1.01.13 (32.04) 1.34.09 (32		2:07.66	693
74	r:+0.76 29.54			2:07.00	093
75		1:02.23 (32.69) 1:35.17 (32 21 Kansas Swimming,		2.07.72	(02
/5	Haley Bishop			2:07.73	692
7.	r:+0.75 30.02	1:02.09 (32.07) 1:34.84 (32		2.07.00	(07
76	Claire Abbasse	16 Liquid Lightning	1:51.22 Y	2:07.98	687
77	r:+0.76 29.88	1:02.61 (32.73) 1:35.78 (33	, , ,	2.00.04	607
77	Jojo Jorgenson	16 Unattached CW	2:06.93	2:08.01	687
-	r:+0.72 29.07	1:00.97 (31.90) 1:34.32 (33		0.00.00	607
78	Kaki Christensen	18 Chelsea Piers Aqua		2:08.03	687
	r:+0.73 29.90	1:02.83 (32.93) 1:36.18 (33			
79	U	21 Unattached - Uofl	2:06.21	2:08.09	686
	r:+0.77 30.00	1:02.60 (32.60) 1:35.23 (32			
80	Ragen Engel		vim Team/UAKRON 1:46.82 Y	2:08.18	684
	r:+0.67 30.46	1:03.24 (32.78) 1:36.52 (33			
81	Emma Menzer	17 Delaware Swim Tea		2:08.25	683
	r:+0.74 30.27	1:02.34 (32.07) 1:35.79 (33	2:08.25 (32.46)		
82	Kylie Goit	15 Club Wolverine	1:52.05 Y	2:08.60	678
	r:+0.78 30.25	1:02.60 (32.35) 1:35.73 (33	3.13) 2:08.60 (32.87)		















84 85 86	Alessandra Baldari r:+0.73 29.58 KC Harper r:+0.68 29.09	1:02.04 (32.46)	th Palm Beach Swim Club	2:04.65	2:08.62	677
85 86	KC Harper					077
85 86	=		1:35.43 (33.39)	2:08.62 (33.19)		
86	r:+0.68 29.09	16 Unat	ttached Ace	2:09.40	2:08.64	677
86		1:01.24 (32.15)	1:34.56 (33.32)	2:08.64 (34.08)		
	Maddie Luther	17 Salin	ne Swim Team	2:04.11	2:08.66	677
	r:+0.75 29.79	1:01.79 (32.00)	1:35.29 (33.50)	2:08.66 (33.37)		
a-	Ciara Franke	19 Win	d N' Sea Swim Team	1:49.33 Y	2:08.67	676
~-	r:+0.78 31.14	1:04.49 (33.35)	1:37.03 (32.54)	2:08.67 (31.64)		
87	Carly Straight	20 Kans	sas Swimming	1:49.15 Y	2:08.83	674
	r:+0.61 30.13	1:02.69 (32.56)	1:36.19 (33.50)	2:08.83 (32.64)		
88	Lauren Denham	19 Kent	tucky Aquatics	1:51.14 Y	2:08.97	672
	r:+0.79 30.53	1:02.82 (32.29)	1:36.00 (33.18)	2:08.97 (32.97)		
89	Emma Bradley		hawk Aquatics	1:51.13 Y	2:09.03	671
	r:+0.70 30.80	1:03.35 (32.55)	1:36.34 (32.99)	2:09.03 (32.69)		
*90	Katie Stevenson	, ,	on Y Wahoos Swim Club	2:13.62	2:09.05	671
	r:+0.72 29.31	1:01.64 (32.33)	1:35.26 (33.62)	2:09.05 (33.79)		
*90	Lola Mull	, ,	Michigan Aquatics	2:05.80	2:09.05	671
- •	r:+0.64 29.95	1:02.58 (32.63)	1:36.07 (33.49)	2:09.05 (32.98)	2.03.00	
*92	Elizabeth Intihar	, ,	keye Swim Club	2:07.31	2:09.08	670
-	r:+0.70 30.87	1:03.36 (32.49)	1:36.43 (33.07)	2:09.08 (32.65)	2.07.00	0.0
*92	Cora Dupre		on Manta Rays	2:03.98	2:09.08	670
	r:+0.68 28.66	1:01.03 (32.37)	1:34.72 (33.69)	2:09.08 (34.36)	2.03.00	0.0
*94	Hannah Jyawook	, ,	Wolverine	2:07.69	2:09.16	669
<i>)</i> 1	r:+0.79 30.76	1:03.53 (32.77)	1:36.96 (33.43)	2:09.16 (32.20)	2.07.10	00)
*94	Georgia Mosher		Wolverine	2:04.41	2:09.16	669
<i>)</i> 1	r:+0.78 30.78	1:03.31 (32.53)	1:36.27 (32.96)	2:09.16 (32.89)	2.07.10	007
96	Morgan Waggoner		stone Akron Swim Team/		2:09.18	668
70	r:+0.67 30.45	1:03.63 (33.18)	1:37.32 (33.69)	2:09.18 (31.86)	2.07.10	000
97	Bridget Parker		State Swim Club	1:52.71 Y	2:09.19	668
) /	r:+0.73 30.29	1:03.15 (32.86)	1:36.45 (33.30)	2:09.19 (32.74)	2.07.17	000
98	Cierra Campbell		sas Swimming	2:11.60	2:09.24	668
70	r:+0.75 30.84	1:03.42 (32.58)	1:36.62 (33.20)	2:09.24 (32.62)	2.09.24	000
QQ.	Paige Kelly		tucky Aquatics	2:06.04	2:09.26	667
77	r:+0.76 30.35	1:03.43 (33.08)	1:36.56 (33.13)	2:09.26 (32.70)	2.09.20	007
100	Parker Timken	, ,	con City Schools	2:09.92	2:09.37	666
100	r:+0.66 29.31	1:02.08 (32.77)	1:35.73 (33.65)	2:09.37 (33.64)	2.09.37	000
101	Cassidy Fry		ttached DR	2:06.27	2:09.40	665
101	r:+0.73 29.23	1:01.21 (31.98)	1:34.91 (33.70)	2:09.40 (34.49)	2.09.40	003
102		1:01.21 (31.96) 21 Unat			2.00.46	661
102	Jordan Ries			1:50.50 Y	2:09.46	664
102	r:+0.70 30.44	1:03.21 (32.77)	1:36.47 (33.26)	2:09.46 (32.99)	2.00.50	664
103	Mia Lachey		State Swim Club	1:52.04 Y	2:09.50	664
104	r:+0.61 30.37	1:03.08 (32.71)	1:36.59 (33.51)	2:09.50 (32.91)	2.00 52	((2)
104	Caroline Sisson		nigan Lakeshore Aquatics	1:49.07 Y	2:09.52	663
40=	r:+0.68 30.54	1:03.20 (32.66)	1:36.32 (33.12)	2:09.52 (33.20)	0.00 ==	((2)
105	Grace Lange		on Y Wahoos Swim Club	1:52.23 Y	2:09.55	663
	r:+0.66 30.89	1:04.18 (33.29)	1:37.71 (33.53)	2:09.55 (31.84)		















	l 1 (Women 200 LC Name	Age Team	Seed Time	Prelim Time	FINA
106	Nicola Lane	15 Mason Manta Rays	1:52.16 Y	2:09.62	662
	r:+0.73 30.70	1:03.87 (33.17) 1:37.17 (33.30)) 2:09.62 (32.45)		
106	Erin Tague	17 North Palm Beach Swi	m Club 2:10.79	2:09.62	662
	r:+0.75 30.87	1:03.56 (32.69) 1:36.80 (33.24)	2:09.62 (32.82)		
108	Morgan Carr	21 Unattached CM	1:50.14 Y	2:09.64	661
	r:+0.75 30.17	1:02.99 (32.82) 1:36.38 (33.39)	2:09.64 (33.26)		
109	Kendyl Ferrara	20 Ohio State Swim Club	1:52.26Y	2:09.68	661
	30.70	1:03.56 (32.86) 1:37.05 (33.49)	2:09.68 (32.63)		
110	Ellen Holmquist	16 Wilton Y Wahoos Swin	n Club 1:52.86 Y	2:09.72	660
	r:+0.74 30.57	1:03.78 (33.21) 1:36.94 (33.16)) 2:09.72 (32.78)		
111	Rocky Laabs	20 Bearcat Aquatics	2:06.87	2:09.73	660
	r:+0.76 29.81	1:02.24 (32.43) 1:35.95 (33.71)) 2:09.73 (33.78)		
112	Hannah Saiz	27 Schroeder YMCA S/Ke		2:10.00	656
	r:+0.74 30.21	1:02.72 (32.51) 1:37.09 (34.37)	2:10.00 (32.91)		
113	Madeline Marks	18 Razorback Aquatic Clu		2:10.08	655
	r:+0.80 30.55	1:03.46 (32.91) 1:37.42 (33.96)	=		
114	Elissa Haake	17 West Swim Club	2:07.73	2:10.19	653
	r:+0.74 29.78	1:02.11 (32.33) 1:35.68 (33.57)) 2:10.19 (34.51)		
115	Laura Johnston	20 Unattached Cats	1:52.91 Y	2:10.23	652
	r:+0.77 30.94	1:03.08 (32.14) 1:36.75 (33.67)) 2:10.23 (33.48)		
116	Olivia Chick	19 Mid-Michigan Aquatics		2:10.25	652
	r:+0.72 30.28	1:03.15 (32.87) 1:36.91 (33.76)			
117	Lilly Brandt	15 Michigan Lakeshore Ad		2:10.34	651
	r:+0.72 31.53	1:03.80 (32.27) 1:37.26 (33.46)	=		-
118	Brooke Bauer	20 University Of North Ca		2:10.42	650
	r:+0.69 30.05	1:03.13 (33.08) 1:37.20 (34.07)			
119	Lauren Kurzydlo	20 Ohio State Swim Club	2:08.00	2:10.43	649
	r:+0.68 30.26	1:03.15 (32.89) 1:36.76 (33.61)		2.10.10	017
120	Tori Culotta	14 Lake Erie Silver Dolphi		2:10.66	646
	30.64	1:03.68 (33.04) 1:37.27 (33.59)		2.10.00	0.10
121	Liz Quarin	17 Dayton Raiders	2:07.67	2:10.69	646
	r:+0.73 30.50	1:03.59 (33.09) 1:37.63 (34.04)		2.10.07	3.0
122	Molly Zilch	20 Redhawk Aquatics	2:07.38	2:10.84	643
	r:+0.70 31.40	1:04.67 (33.27) 1:37.83 (33.16)		2.10.01	515
123	Mackenzie Vargas	20 Unattached Fast	1:52.05 Y	2:10.88	643
120	r:+0.69 30.50	1:03.56 (33.06) 1:37.35 (33.79)		2.10.00	310
124	Anna Redican	16 Machine Aquatics	2:11.07	2:11.18	638
141	r:+0.79 31.10	1:04.88 (33.78) 1:38.99 (34.11)		2.11.10	330
125	Leanna Wall	17 Mason Manta Rays	1:49.54Y	2:11.21	638
123	r:+0.59 31.25	1:05.26 (34.01) 1:38.73 (33.47)		2.11.21	330
126		17 Club Wolverine	2:07.33	2:11.24	637
120	r:+0.70 30.10	1:02.79 (32.69) 1:37.30 (34.51)		2.11.24	037
127	Kiara Caamano	1:02.79 (32.09) 1:37.30 (34.31) 14 North Palm Beach Swi		2:11.35	636
14/	r:+0.75 30.64	1:04.08 (33.44) 1:38.25 (34.17)		4.11.35	030
128	Caroline Schultz	1:04:06 (33:44) 1:36.23 (34:17) 1:36.23 (34:17)		2,11 //2	635
140		•	1:53.00 Y	2:11.43	uss
	r:+0.72 30.73	1:04.06 (33.33) 1:37.91 (33.85)) 2:11.43 (33.52)		















KUUII(d 1 (Women 200 LC M Name	Age Team	Seed Time	Prelim Time	FINA
120	Brenna McLaughlin	17 Wilton Y Wahoos Swim Clu		2:11.44	635
147	r:+0.72 30.70	1:04.20 (33.50) 1:38.13 (33.93)	2:11.44 (33.31)	2.11.44	033
120		1.04.20 (33.30) 1.36.13 (33.93)		2.11 52	(22
130	Martina Peroni r:+0.75 30.55		2:13.52	2:11.52	633
121		1:04.27 (33.72) 1:38.32 (34.05)	2:11.52 (33.20)	2 11 50	(22
131	Brooke Glesenkamp	19 Ohio State Swim Club	1:53.74 Y	2:11.58	633
400	r:+0.66 29.53	1:02.61 (33.08) 1:37.10 (34.49)	2:11.58 (34.48)	2 1 1 2 2	
132	Olivia Huffman	19 Kentucky Aquatics	1:52.83 Y	2:11.59	632
	r:+0.70 31.17	1:04.63 (33.46) 1:38.47 (33.84)	2:11.59 (33.12)		
133	Caroline Sand	16 Northern KY Clippers Swim	_	2:11.72	631
	r:+0.69 30.91	1:04.26 (33.35) 1:38.72 (34.46)	2:11.72 (33.00)		
134	Emma Brinton	19 Delaware Swim Team	2:08.08	2:11.78	630
	r:+0.71 30.66	1:04.30 (33.64) 1:38.38 (34.08)	2:11.78 (33.40)		
135	Amanda Palutsis	18 Canton City Schools	2:15.39	2:11.79	630
	r:+0.63 29.93	1:04.13 (34.20) 1:38.36 (34.23)	2:11.79 (33.43)		
136	Katherine Douglass	16 Chelsea Piers Aquatic Club	2:04.46	2:11.82	629
	r:+0.75 29.55	1:01.69 (32.14) 1:36.40 (34.71)	2:11.82 (35.42)		
137	Sarah Jahns	17 Gwinnett Aquatics	2:14.90	2:11.92	628
10.	r:+0.74 30.88	1:03.98 (33.10) 1:38.62 (34.64)	2:11.92 (33.30)		020
138		21 Firestone Akron Swim Tear		2:11.94	627
130	r:+0.65 31.28	1:05.09 (33.81) 1:38.91 (33.82)	2:11.94 (33.03)	2.11.74	027
120		15 Wilton Y Wahoos Swim Clu	` '	2.12.01	626
139				2:12.01	626
140	r:+0.69 30.37	1:03.33 (32.96) 1:37.30 (33.97)	2:12.01 (34.71)	2 12 11	(25
140	Kate Boyer	21 University Of North Carolin		2:12.11	625
	r:+0.68 29.37	1:02.26 (32.89) 1:37.22 (34.96)	2:12.11 (34.89)	2.42.4	
141	Michaela Wheeler	20 Bearcat Aquatics	2:07.05	2:12.15	624
	r:+0.78 29.72	1:02.75 (33.03) 1:37.08 (34.33)	2:12.15 (35.07)		
142	Catherine Buroker	18 Wilton Y Wahoos Swim Clu		2:12.22	623
	r:+0.75 31.30	1:04.97 (33.67) 1:38.85 (33.88)	2:12.22 (33.37)		
143	Ellie Macphail	15 Great Lakes Sailfish Swimm	ning 2:07.90	2:12.34	622
	r:+0.78 30.48	1:03.96 (33.48) 1:38.34 (34.38)	2:12.34 (34.00)		
144	Sarah Boyle	17 Machine Aquatics	1:51.75 Y	2:12.39	621
	30.45	1:03.60 (33.15) 1:37.81 (34.21)	2:12.39 (34.58)		
*145	Kendall Goit	18 Club Wolverine	1:51.28 Y	2:12.49	620
	r:+0.76 30.47	1:03.50 (33.03) 1:37.95 (34.45)	2:12.49 (34.54)		
*145	Jordyn Homoki	15 SwimStrongsville	2:13.85	2:12.49	620
	r:+0.77 29.41	1:02.64 (33.23) 1:37.37 (34.73)	2:12.49 (35.12)		
147	Heidi Dickson	17 Delaware Swim Team	1:52.88 Y	2:12.68	617
117	r:+0.74 30.91	1:04.33 (33.42) 1:38.77 (34.44)	2:12.68 (33.91)	2.12.00	017
148		18 All Star Aquatics	1:51.97 Y	2:12.90	614
140	Lena Redisch	•		2:12.90	014
4.40	r:+0.70 30.86	1:04.17 (33.31) 1:38.77 (34.60)	2:12.90 (34.13)	0.40.05	600
149	Emma Scheider	18 Unattached Ace	2:06.38	2:13.25	609
	30.77	1:04.11 (33.34) 1:38.33 (34.22)	2:13.25 (34.92)		
150	Sarah Manthorp	16 Upper Main Line YMCA	1:52.51 Y	2:13.41	607
	r:+0.71 30.62	1:04.03 (33.41) 1:39.10 (35.07)	2:13.41 (34.31)		
151	Meghan Dupay	20 University Of North Carolin	a 2:09.08	2:13.55	605
	r:+0.72 30.98	1:04.19 (33.21) 1:38.95 (34.76)	2:13.55 (34.60)		















	Name	_	'eam	S	eed Time	Prelim Time	FINA
152	Rhianna Hensler	16 C	lub Wolverine		2:16.07	2:13.59	604
	r:+0.72 30.72	1:04.28 (33.56)	1:39.05 (34.77)	2:13.59 (34.54)		
153	Mia Bullock		airport Area Swim Team		2:20.29	2:14.11	597
	r:+0.68 30.50	1:04.36 (33.86)	1:39.32 (34.96)	2:14.11 (34.79)		
154	Lindsey Case	16 C	lub Wolverine		2:15.04	2:14.14	597
	r:+0.70 31.64	1:05.57 (33.93)	1:40.41 (34.84)	2:14.14 (33.73)		
155	Reagan Osborne	16 M	fachine Aquatics		1:52.59Y	2:14.51	592
	r:+0.71 31.17	1:05.33 (34.16)	1:40.66 (35.33)	2:14.51 (33.85)		
156	Macleary Moran		ayton Raiders		1:50.92 Y	2:15.11	584
	r:+0.75 30.91	1:04.78 (33.87)	1:40.66 (35.88)	2:15.11 (34.45)		
157	Kiara Anchrum	15 M	lason Manta Rays		2:12.84	2:15.24	583
	r:+0.74 31.47	1:05.90 (34.43)	1:40.40 (34.50)	2:15.24 (34.84)		
158	Mckayla Moffat	17 N	lew Albany Aquatic Club		1:51.64 Y	2:15.81	575
	r:+0.76 31.52	1:05.33 (33.81)	1:40.61 (35.28)	2:15.81 (35.20)		
159	Sierra Sexton	19 V	ermont Aquatic Swimming		1:50.08Y	2:16.21	570
	r:+0.78 30.82	1:04.92 (34.10)	1:40.78 (35.86)	2:16.21 (35.43)		
160	Liza Muller	16 N	orthern KY Clippers Swimn	ning	2:12.08	2:16.28	569
	r:+0.87 31.87	1:05.93 (34.06)	1:41.40 (35.47)	2:16.28 (34.88)		
161	Alex Marlow	17 U	pper Main Line YMCA		2:19.46	2:16.64	565
	r:+0.72 31.53	1:05.62 (34.09)	1:41.27 (35.65)	2:16.64 (35.37)		
162	Harna Minezawa	17 M	lason Manta Rays		2:15.15	2:16.80	563
	r:+0.66 30.28	1:04.52 (34.24)	1:40.66 (36.14)	2:16.80 (36.14)		
163	Caroline Ehlers	17 C	anton City Schools		2:24.74	2:17.59	553
	r:+0.74 30.65	1:05.30 (34.65)	1:41.70 (36.40)	2:17.59 (35.89)		
164	Hannah Subramaniam	18 Y	MCA Of Greenwich Marlins		2:18.78	2:18.52	542
	r:+0.72 31.11	1:05.15 (34.04)	1:41.31 (36.16)	2:18.52 (37.21)		
165	Hannah Smith	21 F	irestone Akron Swim Team,	'UAKRON	2:21.50	2:19.46	531
	r:+0.67 32.42	1:07.98 (35.56)	1:44.40 (36.42)	2:19.46 (35.06)		
166	Catherine Devine	17 G	lenview Titan Aquatic Club		2:17.13	2:19.59	530
	r:+0.68 31.78	1:06.58 (34.80)	1:42.40 (35.82)	2:19.59 (37.19)		
167	Madeline Kenyon	18 D	ayton Raiders		2:14.84	2:22.59	497
	r:+0.68 33.61	1:09.83 (36.22)	1:46.95 (37.12)	2:22.59 (35.64)		
	Lexie Mulvihill		eam Velocity	`	1:52.31 Y	DFS	
	Declared false start						
	Kathryn Ackerman	16 M	lichigan Lakeshore Aquatics		2:07.73	DFS	
	Declared false start						
	Evie Pfeifer	19 L	onghorn Aquatics		2:01.19	DFS	
	Declared false start						
	Zoe Skirboll	13 R	acer X Aquatics		2:07.42	DFS	
	Declared false start						
	Jackie Pash	20 F	irestone Akron Swim Team,	'UAKRON	1:49.57Y	DFS	
	Declared false start						
	Kristel Kobrich	32 C	hile		2:04.54	DFS	
	Declared false start						
	Christin Rockway	18 U	nattached - Tbac		2:09.02	NS	
	Annette Schultz	18 U	nattached - Uofl		2:05.91	NS	
	Hannah Orbach-Mandel	20 0	lub Wolverine		1:48.43 Y	NS	















	Name			_	Team	Seed Time	Prelim Time	
	Sophia Moo	re		16	Chelsea Piers Aquatic Club	1:50.75 Y	NS	
	Mikayla Mui	rphy		21	Ohio State Swim Club	2:04.53	NS	
	Meredith W	olf		17	Mason Manta Rays	2:15.32	NS	
	Alex Nelson			19	Kentucky Aquatics	1:50.77 Y	NS	
	Mia Brown			16	Ohio State Swim Club	2:21.96	NS	
	Coleen Gillil	an		17	Fort Collins Area Swim Team	2:07.28	NS	
	Katie Schori	r		18	Unattached - Uofl	1:49.07 Y	NS	
	Sophia Poet	a		17	Upper Main Line YMCA	2:21.19	NS	
	Maggie Berr			18	Dayton Raiders	1:51.91 Y	NS	
me	en 400 LC Me	ter Frees	tvle					
	World:			8/7/2016	Katie Ledecky	USA		
	American:	3:56.46		8/7/2016	Katie Ledecky	USA		
	U.S. Open:	3:57.94		5/17/2018	Katie Ledecky	Stan	ford Swimmin	
	Jr World:	3:58.37	J	8/23/2014	Katie Ledecky	USA		
	Pro Swim:	3:57.94	P	5/17/2018	Katie Ledecky	Stan	ford Swimmin	
	Name			Age	Team	Prelim Time	Finals Time	FINA
Fin								
1					Tucson Ford Dealers Aquatics		4:04.23	907
	r:+0.72 28.34			58.57 (30.23		2:00.19 (31.03)		
	2:31.25 (31.06)			3:02.49 (31.24		4:04.23 (30.75)		
2	0				Arizona State University Swin		4:08.99	856
	r:+0.79 29.45			1:00.80 (31.35		2:04.17 (31.65)		
		(31.57)		3:07.08 (31.34		4:08.99 (30.58)		
3		Allison Schmitt			Unattached Asu	4:10.67	4:09.27	853
		r:+0.72 29.08		1:00.01 (30.93		2:02.51 (31.35)		
		(31.36)		3:05.66 (31.79		4:09.27 (31.70)		
4		Kaersten Meitz			Boilermaker Aquatics	4:10.27	4:09.32	853
		29.67		1:01.31 (31.64		2:04.56 (31.65)		
_		(31.33)		3:07.28 (31.39		4:09.32 (30.72)	4 40 40	004
5		Rose Bi			Club Wolverine	4:12.58	4:12.43	821
	r:+0.69 30.18 2:37.54 (31.94)			1:01.99 (31.81		2:05.60 (31.58)		
_		(31.94)		3:09.47 (31.93		4:12.43 (30.97)	4 12 40	021
6		Evie Pfeifer			Longhorn Aquatics	4:13.26	4:12.49	821
		r:+0.75 30.26 2:38.07 (32.13)		1:01.95 (31.69		2:05.94 (31.78) 4:12.49 (30.37)		
7				3:10.10 (32.03			4.12.11	015
/	Mariah Deni	_			Northern KY Clippers Swimm	=	4:13.11	815
		8 29.47 2 (31.93)		1:01.20 (31.73 3:09.33 (31.91		2:05.49 (32.18) 4:13.11 (31.65)		
o	Sierra Schm	-		-	Club Wolverine	4:13.11 (31.03)	4:15.45	793
8		101 '3 29.59		1:01.20 (31.61		4:12.00 2:05.25 (32.09)	4:13.43	173
		5 (32.21)		3:10.09 (32.63		4:15.45 (32.50)		
Fin		(32.21)		3.10.07 (32.03	J. TL.73 (JL.00)	1.13.13 (32.30)		
	Ally McHugl	1		21	Unattached	4:15.34	4:12.38	822
	,o-						, -	



r:+0.78 30.36

2:38.24 (31.98)



1:02.23 (31.87)

3:10.56 (32.32)



1:34.09 (31.86)

3:42.04 (31.48)





2:06.26 (32.17)

4:12.38 (30.34)





B - Final ... (Women 400 LC Meter Freestyle)

	Name	Age Tea	ım	Prelim Time	Finals Time	FINA
10	Becca Mann	20 Una	attached Asu	4:13.68	4:13.23	814
	r:+0.78 30.24	1:02.05 (31.81)	1:34.01 (31.96)	2:06.05 (32.04)		
	2:38.02 (31.97)	3:10.17 (32.15)	3:41.99 (31.82)	4:13.23 (31.24)		
11	Vien Nguyen	21 Una	attached	4:15.82	4:13.58	810
	r:+0.77 30.09	1:02.23 (32.14)	1:34.62 (32.39)	2:06.65 (32.03)		
	2:38.85 (32.20)	3:10.74 (31.89)	3:42.76 (32.02)	4:13.58 (30.82)		
12	Sophie Cattermole	21 Una	attached - Uofl	4:14.96	4:13.71	809
	r:+0.69 29.76	1:01.82 (32.06)	1:33.67 (31.85)	2:06.02 (32.35)		
	2:38.26 (32.24)	3:10.79 (32.53)	3:42.69 (31.90)	4:13.71 (31.02)		
13	Erica Laning	19 Ariz	zona State University Sw	vimm 4:14.89	4:13.82	808
	r:+0.81 30.09	1:01.93 (31.84)	1:34.16 (32.23)	2:06.30 (32.14)		
	2:38.55 (32.25)	3:10.71 (32.16)	3:42.77 (32.06)	4:13.82 (31.05)		
14	Geena Freriks	21 Ker	ntucky Aquatics	4:15.04	4:14.33	803
	r:+0.69 30.21	1:02.38 (32.17)	1:34.63 (32.25)	2:07.07 (32.44)		
	2:38.98 (31.91)	3:11.24 (32.26)	3:43.21 (31.97)	4:14.33 (31.12)		
15	Molly Kowal	19 Ohi	o State Swim Club	4:17.23	4:16.03	787
	r:+0.88 30.24	1:01.91 (31.67)	1:34.30 (32.39)	2:06.56 (32.26)		
	2:39.42 (32.86)	3:11.84 (32.42)	3:44.74 (32.90)	4:16.03 (31.29)		
16	Kristel Kobrich	32 Chi	le	4:16.33	4:18.38	766
	r:+0.80 30.84	1:03.23 (32.39)	1:35.61 (32.38)	2:08.14 (32.53)		
	2:40.67 (32.53)	3:13.44 (32.77)	3:46.19 (32.75)	4:18.38 (32.19)		
- Fina			_			
17	Paige Madden		alier Swimming	4:18.89	4:14.24	804
	r:+0.73 30.32	1:02.84 (32.52)	1:34.78 (31.94)	2:07.10 (32.32)		
	2:38.67 (31.57)	3:10.62 (31.95)	3:42.22 (31.60)	4:14.24 (32.02)		
18	Ashley Neidigh		sion Viejo Nadadores	4:17.99	4:15.69	790
	r:+0.78 29.78	1:01.36 (31.58)	1:33.18 (31.82)	2:05.36 (32.18)		
	2:37.33 (31.97)	3:10.00 (32.67)	3:42.77 (32.77)	4:15.69 (32.92)		
19	Cassy Jernberg		roeder YMCA Swim Tea		4:15.93	788
	r:+0.73 30.26	1:02.48 (32.22)	1:34.84 (32.36)	2:07.39 (32.55)		
	2:39.79 (32.40)	3:12.12 (32.33)	3:44.40 (32.28)	4:15.93 (31.53)		
20	Nicole Fye		o State Swim Club	4:18.22	4:16.76	781
	r:+0.67 30.23	1:02.76 (32.53)	1:34.93 (32.17)	2:07.74 (32.81)		
	2:40.18 (32.44)	3:12.60 (32.42)	3:45.07 (32.47)	4:16.76 (31.69)		
21	Robyn Dryer		versity Of North Carolin		4:18.38	766
	r:+0.78 29.71	1:02.09 (32.38)	1:34.63 (32.54)	2:07.39 (32.76)		
	2:40.29 (32.90)	3:13.36 (33.07)	3:46.54 (33.18)	4:18.38 (31.84)		
22	Jenny Nusbaum		nsas Swimming/YOTA	4:20.74	4:18.75	763
	r:+0.71 30.23	1:02.60 (32.37)	1:35.39 (32.79)	2:07.94 (32.55)		
	2:40.75 (32.81)	3:13.66 (32.91)	3:47.00 (33.34)	4:18.75 (31.75)		
23	Sophie Skinner		thern KY Clippers Swim	_	4:20.46	748
	r:+0.74 29.95	1:02.57 (32.62)	1:35.20 (32.63)	2:07.75 (32.55)		
	2:40.66 (32.91)	3:14.02 (33.36)	3:47.50 (33.48)	4:20.46 (32.96)		
24			o State Swim Club	4:19.57	4:21.64	738
	r:+0.76 30.05	1:02.40 (32.35)	1:34.79 (32.39)	2:07.59 (32.80)		
	2:40.58 (32.99)	3:14.30 (33.72)	3:48.31 (34.01)	4:21.64 (33.33)		















D - Final ... (Women 400 LC Meter Freestyle)

	Name			Age	Team	Prelim Time	Finals Time	FINA
- Fin	al			_				
25	Kristen Rom	nano		18	Ohio State Swim Club	4:21.97	4:17.34	775
	r:+0.7	4 30.16		1:02.83 (32.67	1:35.56 (32.73)	2:08.00 (32.44)		
	2:40.25	(32.25)		3:12.96 (32.71		4:17.34 (31.99)		
26	Grace Kowa	l		19	Ohio State Swim Club	4:21.56	4:18.36	766
	r:+0.7	8 30.22		1:02.66 (32.44	1:35.00 (32.34)	2:07.50 (32.50)		
	2:40.01	(32.51)		3:13.10 (33.09	3:46.15 (33.05)	4:18.36 (32.21)		
27	Cameron Brown			20	Lakeside Swim Team	4:20.90	4:19.00	760
	r:+0.73 29.77			1:02.48 (32.71	1:35.33 (32.85)	2:08.60 (33.27)		
	2:41.60 (33.00)			3:14.93 (33.33	3:47.43 (32.50)	4:19.00 (31.57)		
28	Kendall Daw	vson		21	Arizona State University Sw	vimm 4:21.24	4:19.34	757
	r:+0.7	4 30.50		1:03.00 (32.50	1:35.40 (32.40)	2:08.51 (33.11)		
	2:41.29	(32.78)		3:14.47 (33.18	3:47.09 (32.62)	4:19.34 (32.25)		
29	Kerrigan Va	rgo		21	Ohio State Swim Club	4:21.94	4:19.39	757
		8 30.46		1:03.32 (32.86	5) 1:36.14 (32.82)	2:09.03 (32.89)		
	2:41.87	(32.84)		3:14.77 (32.90	3:47.79 (33.02)	4:19.39 (31.60)		
30	Maria Alvare	ez		28 Unattached		4:22.95	4:20.40	748
	r:+0.7	7 30.78		1:03.16 (32.38	3) 1:36.06 (32.90)	2:09.01 (32.95)		
	2:42.04	(33.03)		3:15.26 (33.22	3:48.69 (33.43)	4:20.40 (31.71)		
31	Kate Kroliko	Kate Krolikowski		19	Club Wolverine	4:22.51	4:20.43	748
	r:+0.66 30.42			1:03.09 (32.67	1:36.11 (33.02)	2:09.21 (33.10)		
	2:42.07 (32.86)			3:15.27 (33.20	3:48.24 (32.97)	4:20.43 (32.19)		
32	Ali Galyer			20	Kentucky Aquatics	4:22.46	4:21.60	738
	r:+0.70 30.37			1:03.02 (32.65	1:36.30 (33.28)	2:09.46 (33.16)		
	2:42.86 (33.40)			3:15.98 (33.12	2) 3:49.48 (33.50)	4:21.60 (32.12)		
ome	en 400 LC Me	tor Franc	tvla	a				
UIIIC	World:			8/7/2016	Katie Ledecky	USA		
	American:	3:56.46			Katie Ledecky	USA		
	U.S. Open:	3:57.94			Katie Ledecky		ford Swimmin	
	Jr World:	3:58.37		8/23/2014	Katie Ledecky	USA		
	Pro Swim:	3:57.94	-	5/17/2018	Katie Ledecky		ford Swimmin	
	Name	0.07.77	-		Team	Seed Time	Prelim Time	FINA
ound				g-				
	Leah Smith			23	Tucson Ford Dealers Aquati	ics 4:00.65	4:06.19	q886
	r:+0.72 28.42			59.08 (30.66		2:01.76 (31.59)		•
	2:33.08 (31.32)			3:04.64 (31.56		4:06.19 (30.87)		
2	Kaersten Me	-		•	Boilermaker Aquatics	4:08.38	4:10.27	q843
_	r:+0.86 29.82			1:01.18 (31.36) 1:32.60 (31.42)		2:04.29 (31.69)		.,
	2:35.96 (31.67)			3:07.73 (31.77		4:10.27 (30.79)		
3	Allison Schn	-		-	Unattached Asu	4:06.66	4:10.67	q839
0		r:+0.73 29.12		1:00.61 (31.49		2:04.33 (32.05)	1.10.07	4007
		(31.81)		3:08.22 (32.08		4:10.67 (31.04)		
4	Cierra Rung	-			Arizona State University Sw		4:11.28	q833
-		0 29.32		1:00.82 (31.50	· · · · · · · · · · · · · · · · · · ·	2:04.65 (31.94)	1.11.20	4000
	2.26.45	(04.00)		2.00.52 (01.00	2.40.05 (24.54)	1.1.1.00 (0.1.7.1)		



2:36.45 (31.80)



3:08.51 (32.06)



3:40.25 (31.74)





4:11.28 (31.03)





	Name	Age Tea		Seed Time	Prelim Time	FINA
5	Sierra Schmidt		b Wolverine	4:07.92	4:12.00	q826
	r:+0.73 29.59	1:01.32 (31.73)	1:33.26 (31.94)	2:05.26 (32.00)		
	2:37.12 (31.86)	3:08.95 (31.83)	3:40.80 (31.85)	4:12.00 (31.20)		
6	Rose Bi	22 Clu	b Wolverine	4:09.91	4:12.58	q820
	r:+0.70 30.01	1:01.75 (31.74)	1:33.64 (31.89)	2:05.33 (31.69)		
	2:37.47 (32.14)	3:09.30 (31.83)	3:41.45 (32.15)	4:12.58 (31.13)		
7		15 Nor	thern KY Clippers Swi	nming 4:14.55	4:12.72	q819
	r:+0.72 29.93	1:01.53 (31.60)	1:33.72 (32.19)	2:05.59 (31.87)		
	2:37.99 (32.40)	3:09.87 (31.88)	3:41.77 (31.90)	4:12.72 (30.95)		
8	Evie Pfeifer	19 Lon	ghorn Aquatics	4:12.01	4:13.26	q813
	r:+0.78 30.14	1:02.34 (32.20)	1:34.58 (32.24)	2:06.63 (32.05)		
	2:38.85 (32.22)	3:10.88 (32.03)	3:42.66 (31.78)	4:13.26 (30.60)		
9	Becca Mann	20 Una	attached Asu	4:07.09	4:13.68	q809
	r:+0.81 30.32	1:02.31 (31.99)	1:34.60 (32.29)	2:06.43 (31.83)		
	2:38.38 (31.95)	3:10.37 (31.99)	3:42.35 (31.98)	4:13.68 (31.33)		
10	Erica Laning	19 Ariz	zona State University S	wimm 4:16.44	4:14.89	q798
	r:+0.82 31.44	1:03.76 (32.32)	1:36.05 (32.29)	2:07.86 (31.81)		
	2:40.03 (32.17)	3:12.07 (32.04)	3:44.21 (32.14)	4:14.89 (30.68)		
11	Sophie Cattermole	21 Una	attached - Uofl	4:12.04	4:14.96	q797
	r:+0.69 30.25	1:02.21 (31.96)	1:34.69 (32.48)	2:07.06 (32.37)		
	2:39.34 (32.28)	3:11.38 (32.04)	3:43.83 (32.45)	4:14.96 (31.13)		
12	Geena Freriks 21		tucky Aquatics	4:13.20	4:15.04	q796
	r:+0.72 30.50	1:02.80 (32.30)	1:35.00 (32.20)	2:07.55 (32.55)		
	2:39.49 (31.94)	3:11.63 (32.14)	3:43.63 (32.00)	4:15.04 (31.41)		
13	Ally McHugh	21 Una	nttached	4:11.74	4:15.34	q794
	r:+0.80 30.86	1:03.17 (32.31)	1:35.34 (32.17)	2:07.51 (32.17)		
	2:39.88 (32.37)	3:12.16 (32.28)	3:44.21 (32.05)	4:15.34 (31.13)		
14	Siobhan Haughey	20 Clul	b Wolverine	4:22.13	4:15.57	q792
	r:+0.72 28.92	1:00.54 (31.62)	1:32.96 (32.42)	2:05.35 (32.39)		•
	2:37.79 (32.44)	3:10.39 (32.60)	3:43.10 (32.71)	4:15.57 (32.47)		
15	Vien Nguyen	21 Una		4:08.95	4:15.82	q789
	r:+0.80 30.00	1:02.13 (32.13)	1:34.62 (32.49)	2:06.86 (32.24)		
	2:39.34 (32.48)	3:11.26 (31.92)	3:43.91 (32.65)	4:15.82 (31.91)		
16		32 Chi		4:14.52	4:16.33	q785
	r:+0.81 30.82	1:02.84 (32.02)	1:35.19 (32.35)	2:07.42 (32.23)		
	2:39.96 (32.54)	3:12.05 (32.09)	3:44.63 (32.58)	4:16.33 (31.70)		
17	Molly Kowal	19 Ohi	o State Swim Club	4:17.02	4:17.23	a776
	r:+0.85 30.68	1:03.09 (32.41)	1:35.39 (32.30)	2:08.00 (32.61)		4
	2:40.39 (32.39)	3:13.15 (32.76)	3:45.58 (32.43)	4:17.23 (31.65)		
18			sion Viejo Nadadores	4:11.63	4:17.99	q769
	r:+0.80 29.99	1:02.61 (32.62)	1:34.63 (32.02)	2:07.41 (32.78)	1.1	-1 · ·
	2:39.47 (32.06)	3:12.36 (32.89)	3:45.52 (33.16)	4:17.99 (32.47)		
19	Nicole Fye		o State Swim Club	4:19.95	4:18.22	q767
	r:+0.67 30.82	1:03.80 (32.98)	1:36.00 (32.20)	2:08.60 (32.60)	1110.22	4.0.
	2:40.72 (32.12)	3:13.47 (32.75)	3:46.36 (32.89)	4:18.22 (31.86)		















	Name	Age T	eam	Seed Time	Prelim Time	FINA
20	Paige Madden	19 C	avalier Swimming	4:14.51	4:18.89	q761
	r:+0.72 31.18	1:04.00 (32.82)	1:35.84 (31.84)	2:07.91 (32.07)		
	2:40.08 (32.17)	3:12.79 (32.71)	3:45.56 (32.77)	4:18.89 (33.33)		
21	Cassy Jernberg	20 Sc	chroeder YMCA Swim Team	4:14.66	4:18.90	q761
	r:+0.72 30.34	1:02.58 (32.24)	1:35.13 (32.55)	2:07.77 (32.64)		
	2:40.36 (32.59)	3:13.30 (32.94)	3:46.36 (33.06)	4:18.90 (32.54)		
22	Sophie Skinner	18 N	orthern KY Clippers Swimm	ing 4:22.04	4:19.23	q758
	r:+0.75 29.72	1:02.35 (32.63)	1:35.63 (33.28)	2:08.19 (32.56)		
	2:40.76 (32.57)	3:13.48 (32.72)	3:46.67 (33.19)	4:19.23 (32.56)		
23	Robyn Dryer	20 U	niversity Of North Carolina	4:20.78	4:19.33	q758
	r:+0.78 30.28	1:02.95 (32.67)	1:36.37 (33.42)	2:09.01 (32.64)		
	2:41.95 (32.94)	3:14.61 (32.66)	3:47.45 (32.84)	4:19.33 (31.88)		
24	Kathrin Demler	22 0	hio State Swim Club	4:21.26	4:19.57	q755
	r:+0.75 30.48	1:03.13 (32.65)	1:35.56 (32.43)	2:08.23 (32.67)		
	2:40.11 (31.88)	3:13.30 (33.19)	3:46.86 (33.56)	4:19.57 (32.71)		
25	Jenny Nusbaum	20 K	ansas Swimming/YOTA	4:24.98	4:20.74	q745
	r:+0.70 29.87	1:02.84 (32.97)	1:36.28 (33.44)	2:09.34 (33.06)		
	2:42.55 (33.21)	3:15.88 (33.33)	3:48.77 (32.89)	4:20.74 (31.97)		
26	Cameron Brown	20 L	akeside Swim Team	4:26.69	4:20.90	q744
	r:+0.72 29.96	1:02.76 (32.80)	1:36.05 (33.29)	2:09.40 (33.35)		
	2:42.61 (33.21)	3:15.98 (33.37)	4:20.90 (31.85)			
27	Kendall Dawson	21 A	rizona State University Swir	nm 4:15.87	4:21.24	q741
	r:+0.76 30.53	1:02.66 (32.13)	1:35.13 (32.47)	2:07.98 (32.85)		
	2:40.71 (32.73)	3:14.18 (33.47)	3:47.52 (33.34)	4:21.24 (33.72)		
28	Grace Kowal	19 0	hio State Swim Club	4:17.82	4:21.56	q738
	r:+0.80 30.82	1:03.65 (32.83)	1:36.56 (32.91)	2:09.63 (33.07)		-
	2:42.68 (33.05)	3:15.93 (33.25)	3:49.07 (33.14)	4:21.56 (32.49)		
29	Kerrigan Vargo	21 0	hio State Swim Club	4:24.48	4:21.94	q735
	r:+0.68 30.16	1:02.96 (32.80)	1:36.01 (33.05)	2:09.26 (33.25)		•
	2:42.45 (33.19)	3:16.07 (33.62)	3:49.47 (33.40)	4:21.94 (32.47)		
30			hio State Swim Club	4:20.38	4:21.97	q735
	r:+0.75 30.84	1:04.58 (33.74)	1:38.05 (33.47)	2:11.27 (33.22)		
	2:44.28 (33.01)	3:17.44 (33.16)	3:49.90 (32.46)	4:21.97 (32.07)		
31	Ali Galyer	20 K	entucky Aquatics	4:24.71	4:22.46	q731
	r:+0.71 30.68	1:03.99 (33.31)	1:36.92 (32.93)	2:10.35 (33.43)		
	2:43.58 (33.23)	3:16.97 (33.39)	3:50.32 (33.35)	4:22.46 (32.14)		
32	Kate Krolikowski	19 Club Wolverine		4:23.23	4:22.51	q730
	r:+0.71 31.03	1:04.56 (33.53)	1:37.76 (33.20)	2:11.04 (33.28)		•
	2:44.35 (33.31)	3:17.65 (33.30)	3:50.59 (32.94)	4:22.51 (31.92)		
33			nattached	4:18.64	4:22.95	727
	r:+0.82 30.90	1:03.48 (32.58)	1:36.19 (32.71)	2:09.24 (33.05)	1.22.70	_ :
	2:42.35 (33.11)	3:15.89 (33.54)	3:49.98 (34.09)	4:22.95 (32.97)		
34	Payton Neff		entucky Aquatics	4:25.18	4:22.98	726
	r:+0.73 30.99	1:03.96 (32.97)	1:37.24 (33.28)	2:10.46 (33.22)	1.22.70	— -
	2:43.84 (33.38)	3:17.26 (33.42)	3:50.66 (33.40)	4:22.98 (32.32)		















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
35	Bryn Handley	21 Una	nttached Lak	4:20.82	4:23.14	725
	r:+0.79 31.05	1:04.54 (33.49)	1:38.24 (33.70)	2:11.58 (33.34)		
	2:44.83 (33.25)	3:18.13 (33.30)	3:51.05 (32.92)	4:23.14 (32.09)		
36	Paige Kelly	21 Ken	tucky Aquatics	4:22.64	4:23.72	720
	r:+0.73 30.12	1:02.71 (32.59)	1:36.02 (33.31)	2:09.91 (33.89)		
	2:43.59 (33.68)	3:17.37 (33.78)	3:50.77 (33.40)	4:23.72 (32.95)		
7	Erin Earley	19 Cav	alier Swimming	4:23.25	4:24.13	717
	r:+0.66 30.54	1:03.50 (32.96)	1:37.16 (33.66)	2:10.49 (33.33)		
	2:44.02 (33.53)	3:17.62 (33.60)	3:51.50 (33.88)	4:24.13 (32.63)		
8	Zhada Fields	20 Uni	versity Of North Carolina	4:25.04	4:24.24	716
	r:+0.63 30.97	1:04.23 (33.26)	1:37.86 (33.63)	2:11.34 (33.48)		
	2:44.68 (33.34)	3:17.77 (33.09)	3:51.25 (33.48)	4:24.24 (32.99)		
9	Camryn Barry	19 Una	nttached	4:46.93 Y	4:24.34	715
	r:+0.72 29.73	1:02.87 (33.14)	1:36.58 (33.71)	2:10.46 (33.88)		
	2:44.62 (34.16)	3:18.64 (34.02)	3:51.94 (33.30)	4:24.34 (32.40)		
0	Megan Moroney		alier Swimming	4:16.91	4:24.39	715
-	r:+0.69 30.59	1:02.78 (32.19)	1:35.71 (32.93)	2:08.83 (33.12)		
	2:42.81 (33.98)	3:16.54 (33.73)	3:50.95 (34.41)	4:24.39 (33.44)		
11			tin Swim Club	4:24.05	4:24.48	714
_	r:+0.69 30.85	1:04.89 (34.04)	1:38.54 (33.65)	2:12.27 (33.73)		
	2:45.49 (33.22)	3:18.62 (33.13)	3:51.71 (33.09)	4:24.48 (32.77)		
2	Jacqui Schafer			4:22.26	4:24.63	713
_	r:+0.71 30.19	1:02.94 (32.75)	1:36.15 (33.21)	2:09.62 (33.47)	1.2 1.00	, 10
	2:43.13 (33.51)	3:17.22 (34.09)	3:51.35 (34.13)	4:24.63 (33.28)		
-3		atie Duggan 21 Club Wolverine			4:24.65	713
	r:+0.79 31.06	1:04.66 (33.60)	1:37.85 (33.19)	4:18.36 2:11.69 (33.84)	1.21.03 /13	
	2:45.32 (33.63)	3:18.96 (33.64)	3:52.58 (33.62)	4:24.65 (32.07)		
4	Lola Mull		l-Michigan Aquatics	4:19.81	4:24.66	713
	r:+0.77 31.05	1:04.39 (33.34)	1:38.06 (33.67)	2:12.13 (34.07)	1.2 1.00	713
	2:45.60 (33.47)	3:19.51 (33.91)	3:52.70 (33.19)	4:24.66 (31.96)		
45	Sophia Tuinman		b Wolverine	4:28.79	4:24.89	711
IJ	r:+0.75 29.90	1:02.72 (32.82)	1:35.92 (33.20)	2:09.76 (33.84)	1.2 1.0)	/11
	2:43.42 (33.66)	3:17.65 (34.23)	3:51.83 (34.18)	4:24.89 (33.06)		
1.6	Kathryn Painter		tucky Aquatics	4:23.63	4:25.39	707
ro	r:+0.69 30.92	1:04.39 (33.47)	1:38.11 (33.72)	2:12.06 (33.95)	4.23.39	707
	2:45.43 (33.37)	3:19.09 (33.66)	3:52.66 (33.57)	4:25.39 (32.73)		
17	Haley McInerny		tucky Aquatics	4:27.49	4:25.46	706
17	r:+0.75 31.25	1:05.17 (33.92)	1:38.84 (33.67)	2:12.53 (33.69)	4.23.40	700
	2:46.09 (33.56)	3:19.37 (33.28)	3:52.73 (33.36)	• •		
10		, ,	lhawk Aquatics	4:25.46 (32.73)	4.25 (0	705
18	Emma Bradley r:+0.69 30.99	20 Red 1:04.11 (33.12)	=	4:22.78	4:25.68	705
		3:18.65 (33.85)	1:37.43 (33.32) 3:52.51 (33.86)	2:11.10 (33.67)		
0	2:44.80 (33.70)	` '	o State Swim Club	4:25.68 (33.17)	4 25 00	704
19	Natalia Jaspeado			4:25.01	4:25.80	704
	r:+0.73 30.90	1:04.13 (33.23)	1:37.69 (33.56)	2:11.05 (33.36)		
-0	2:44.72 (33.67)	3:18.53 (33.81)	3:52.65 (34.12)	4:25.80 (33.15)	4.06.00	(00
50	Maggie Jahns	20 Una		4:21.91	4:26.33	699
	r:+0.63 30.75	1:03.92 (33.17)	1:37.13 (33.21)	2:10.79 (33.66)		
	2:44.33 (33.54)	3:18.46 (34.13)	3:52.57 (34.11)	4:26.33 (33.76)		















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
1	Kaylee Williams	15 Unattached CW		4:22.31	4:26.46	698
	r:+0.76 30.63	1:03.25 (32.62)	1:37.23 (33.98)	2:10.80 (33.57)		
	2:44.86 (34.06)	3:19.16 (34.30)	3:53.55 (34.39)	4:26.46 (32.91)		
52	Meredith Whisenhunt	21 Ken	tucky Aquatics	4:43.18 Y	4:26.56	698
	r:+0.76 30.58	1:03.92 (33.34)	1:38.04 (34.12)	2:12.00 (33.96)		
	2:46.00 (34.00)	3:19.81 (33.81)	3:53.82 (34.01)	4:26.56 (32.74)		
3	Emma King	21 Fire	estone Akron Swim Team	/UAKRON 4:28.36	4:26.75	696
	r:+0.73 30.17	1:03.41 (33.24)	1:37.14 (33.73)	2:11.41 (34.27)		
	2:45.06 (33.65)	3:19.20 (34.14)	3:53.02 (33.82)	4:26.75 (33.73)		
4	Tori Culotta	14 Lak	e Erie Silver Dolphins	4:26.14	4:26.85	695
	r:+0.83 30.90	1:03.98 (33.08)	1:37.50 (33.52)	2:11.67 (34.17)		
	2:45.48 (33.81)	3:19.88 (34.40)	3:53.37 (33.49)	4:26.85 (33.48)		
55	Claire Campbell	18 Una	nttached Kans/AAAA	4:26.38	4:26.88	695
	31.13	1:04.92 (33.79)	1:39.18 (34.26)	2:13.42 (34.24)		
	2:47.21 (33.79)	3:21.18 (33.97)	3:54.60 (33.42)	4:26.88 (32.28)		
56	Crissie Blomquist		sas Swimming/Empire	4:21.86	4:26.91	695
	r:+0.72 29.58	1:02.23 (32.65)	1:35.72 (33.49)	2:09.68 (33.96)		
	2:44.10 (34.42)	3:18.57 (34.47)	3:53.20 (34.63)	4:26.91 (33.71)		
57	Stephanie Szekely	19 Una	` '	4:30.99	4:27.00	694
	r:+0.71 30.64	1:03.48 (32.84)	1:37.33 (33.85)	2:11.34 (34.01)		
	2:45.64 (34.30)	3:19.73 (34.09)	3:53.99 (34.26)	4:27.00 (33.01)		
58			chine Aquatics	4:27.98	4:27.09	693
-	r:+0.77 29.78	1:03.08 (33.30)	1:36.92 (33.84)	2:10.94 (34.02)		
	2:45.11 (34.17)	3:19.68 (34.57)	3:53.84 (34.16)	4:27.09 (33.25)		
9	Caroline Sheehan		rcat Aquatics	4:28.51	4:27.11	693
	r:+0.79 30.08	1:03.67 (33.59)	1:37.42 (33.75)	2:11.48 (34.06)		0,0
	2:45.26 (33.78)	3:19.33 (34.07)	3:53.62 (34.29)	4:27.11 (33.49)		
0	Alexandra Truwit		elsea Piers Aquatic Club	4:25.36	4:27.32	692
, ,	r:+0.77 31.55	1:04.40 (32.85)	1:38.61 (34.21)	2:12.54 (33.93)	1.27.02	0,2
	2:46.52 (33.98)	3:20.58 (34.06)	3:55.21 (34.63)	4:27.32 (32.11)		
1	Nicola Lane		son Manta Rays	4:26.94	4:27.36	691
_	r:+0.72 30.55	1:03.49 (32.94)	1:37.45 (33.96)	2:11.39 (33.94)	1.27.50	071
	2:45.12 (33.73)	3:19.36 (34.24)	3:53.58 (34.22)	4:27.36 (33.78)		
52			ton Y Wahoos Swim Club		4:28.26	684
,,	r:+0.76 31.39	1:04.50 (33.11)	1:38.55 (34.05)	2:12.10 (33.55)	1.20.20	001
	2:46.37 (34.27)	3:20.59 (34.22)	3:54.98 (34.39)	4:28.26 (33.28)		
:3	Meghan Dupay		versity Of North Carolina		4:28.43	683
53	r:+0.69 30.35	1:02.93 (32.58)	1:36.38 (33.45)	2:10.08 (33.70)	4.20.43	003
	2:44.19 (34.11)	3:18.70 (34.51)	3:53.79 (35.09)	4:28.43 (34.64)		
54			estone Akron Swim Team		4:28.52	682
4	r:+0.67 30.34	1:03.54 (33.20)	1:37.75 (34.21)	2:11.56 (33.81)	4.20.32	002
	2:45.91 (34.35)	3:20.46 (34.55)	3:55.07 (34.61)	4:28.52 (33.45)		
55	Emma Menzer		aware Swim Team	4:58.86 Y	4:28.55	682
J	r:+0.75 30.74	1:04.89 (34.15)	1:39.09 (34.20)	4:58.86 i 2:13.39 (34.30)	4:20.33	002
			` '	4:28.55 (32.89)		
6	2:47.80 (34.41)	3:21.74 (33.94)	3:55.66 (33.92) stucky Aquatics	` '	4.20.67	601
66	, ,	_		4:46.94 Y	4:28.67	681
	r:+0.74 30.65	1:04.11 (33.46)	1:38.00 (33.89)	2:12.05 (34.05)		
	2:46.27 (34.22)	3:20.56 (34.29)	3:55.01 (34.45)	4:28.67 (33.66)		















	Name	Age 7	<u>Ceam</u>	Seed Time	Prelim Time	FINA
7	Felicia Pasadyn	16 S	SwimStrongsville	4:52.44 Y	4:28.78	680
	r:+0.68 29.81	1:03.11 (33.30)	1:37.15 (34.04)	2:11.84 (34.69)		
	2:46.34 (34.50)	3:21.17 (34.83)	3:55.63 (34.46)	4:28.78 (33.15)		
8	Giselle Gursoy	18 N	Vorth York Aquatic Club	4:26.66	4:28.95	679
	r:+0.71 30.90	1:04.12 (33.22)	1:38.02 (33.90)	2:12.24 (34.22)		
	2:46.64 (34.40)	3:21.17 (34.53)	3:55.65 (34.48)	4:28.95 (33.30)		
59	Grace Lange	16 V	Vilton Y Wahoos Swim Club	5:00.91 Y	4:28.97	679
	r:+0.67 31.30	1:04.93 (33.63)	1:39.41 (34.48)	2:13.61 (34.20)		
	2:47.82 (34.21)	3:22.00 (34.18)	3:56.21 (34.21)	4:28.97 (32.76)		
70	Rocky Laabs	20 E	Bearcat Aquatics	4:22.87	4:29.04	678
	r:+0.78 30.73	1:04.09 (33.36)	1:37.60 (33.51)	2:11.78 (34.18)		
	2:45.98 (34.20)	3:20.58 (34.60)	3:55.36 (34.78)	4:29.04 (33.68)		
1	Kay Foley	17 N	Munster Swim Club	4:23.20	4:29.23	677
	r:+0.72 30.38	1:03.08 (32.70)	1:36.85 (33.77)	2:11.02 (34.17)		
	2:45.82 (34.80)	3:20.59 (34.77)	3:55.21 (34.62)	4:29.23 (34.02)		
72	Elizabeth Gaspari		Jnattached	4:54.34 Y	4:29.39	676
	r:+0.74 32.47	1:07.25 (34.78)	1:41.75 (34.50)	2:15.55 (33.80)		
	2:49.53 (33.98)	3:23.45 (33.92)	3:57.17 (33.72)	4:29.39 (32.22)		
73	Ellen Holmquist	16 V	Vilton Y Wahoos Swim Club	4:56.99 Y	4:29.82	673
	r:+0.75 30.77	1:04.58 (33.81)	1:38.44 (33.86)	2:13.01 (34.57)		
	2:46.97 (33.96)	3:21.66 (34.69)	3:55.70 (34.04)	4:29.82 (34.12)		
74	Kendyl Ferrara	20 (Ohio State Swim Club	4:59.66 Y	4:29.87	672
	r:+0.77 31.51	1:05.44 (33.93)	1:39.55 (34.11)	2:14.19 (34.64)		
	2:48.39 (34.20)	3:23.02 (34.63)	3:56.87 (33.85)	4:29.87 (33.00)		
75	Maddie Luther		Saline Swim Team	4:23.96	4:29.88	672
	r:+0.76 31.08	1:04.29 (33.21)	1:38.40 (34.11)	2:12.31 (33.91)		
	2:46.63 (34.32)	3:21.03 (34.40)	3:56.16 (35.13)	4:29.88 (33.72)		
75	Laura Johnston 20 Unattached Cats			4:58.55 Y	4:29.88	672
	r:+0.76 31.14	1:04.77 (33.63)	1:38.75 (33.98)	2:13.12 (34.37)		
	2:47.23 (34.11)	3:21.93 (34.70)	3:56.30 (34.37)	4:29.88 (33.58)		
77	Morgan Carr		Jnattached CM	4:51.33 Y	4:29.89	672
	r:+0.75 31.27	1:05.29 (34.02)	1:39.44 (34.15)	2:13.85 (34.41)		-
	2:47.85 (34.00)	3:22.08 (34.23)	3:56.34 (34.26)	4:29.89 (33.55)		
78	Sydney Debaecke		Delaware Swim Team	4:59.39 Y	4:30.44	668
-	r:+0.81 31.07	1:05.19 (34.12)	1:39.56 (34.37)	2:14.12 (34.56)		
	2:48.34 (34.22)	3:22.92 (34.58)	3:56.73 (33.81)	4:30.44 (33.71)		
79	Hannah Jyawook		Club Wolverine	4:27.59	4:30.47	668
-	r:+0.80 31.20	1:05.41 (34.21)	1:39.76 (34.35)	2:14.53 (34.77)		
	2:49.34 (34.81)	3:24.07 (34.73)	3:58.58 (34.51)	4:30.47 (31.89)		
30	Nicole Gomez		North Palm Beach Swim Club	4:25.44	4:30.59	667
	r:+0.79 32.11	1:06.03 (33.92)	1:39.99 (33.96)	2:14.15 (34.16)	1.00.00	007
	2:48.54 (34.39)	3:22.61 (34.07)	3:57.05 (34.44)	4:30.59 (33.54)		
31	Alessandra Baldari		North Palm Beach Swim Club	4:21.16	4:30.65	666
. 1	r:+0.73 30.57	1:04.60 (34.03)	1:39.53 (34.93)	2:14.00 (34.47)	1.50.05	000
	2:48.52 (34.52)	3:23.00 (34.48)	3:57.19 (34.19)	4:30.65 (33.46)		
32	Ellie Macphail		Great Lakes Sailfish Swimmin		4:30.77	665
, _	r:+0.76 30.07	1:03.20 (33.13)	1:37.50 (34.30)	2:12.34 (34.84)	7.30.77	003
	2:46.89 (34.55)	3:21.95 (35.06)	3:56.91 (34.96)	4:30.77 (33.86)		















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
3	Lauryn Parrish	19 Una	attached Kans/Fishers	4:50.40 Y	4:30.78	665
	r:+0.78 32.16	1:06.89 (34.73)	1:41.55 (34.66)	2:16.24 (34.69)		
	2:50.41 (34.17)	3:24.59 (34.18)	3:58.01 (33.42)	4:30.78 (32.77)		
34	Kylie Goit	15 Clu	b Wolverine	4:57.25 Y	4:30.79	665
	r:+0.77 31.62	1:05.69 (34.07)	1:39.76 (34.07)	2:14.26 (34.50)		
	2:48.71 (34.45)	3:23.45 (34.74)	3:57.94 (34.49)	4:30.79 (32.85)		
5	Camille Weiss	15 Pen	n Charter Aquatic Club	4:58.03 Y	4:30.85	665
	r:+0.69 30.99	1:04.88 (33.89)	1:39.25 (34.37)	2:14.13 (34.88)		
	2:48.80 (34.67)	3:23.44 (34.64)	3:57.68 (34.24)	4:30.85 (33.17)		
6	Selina Reil	16 Nor	thern KY Clippers Swim	ming 5:00.60 Y	4:30.89	665
	r:+0.77 31.66	1:05.75 (34.09)	1:40.28 (34.53)	2:14.90 (34.62)		
	2:48.95 (34.05)	3:23.28 (34.33)	3:57.58 (34.30)	4:30.89 (33.31)		
7	Lena Redisch	18 All:	Star Aquatics	4:56.13 Y	4:30.93	664
	r:+0.71 30.76	1:04.28 (33.52)	1:38.27 (33.99)	2:12.70 (34.43)		
	2:47.05 (34.35)	3:21.86 (34.81)	3:56.89 (35.03)	4:30.93 (34.04)		
8	Bridget Parker	17 Ohi	o State Swim Club	4:59.16 Y	4:30.97	664
	r:+0.74 31.14	1:05.32 (34.18)	1:39.80 (34.48)	2:14.51 (34.71)		
	2:48.89 (34.38)	3:23.17 (34.28)	3:57.57 (34.40)	4:30.97 (33.40)		
9	Liz Quarin	17 Day	rton Raiders	4:27.97	4:31.04	664
	r:+0.75 30.59	1:04.10 (33.51)	1:38.09 (33.99)	2:12.14 (34.05)		
	2:46.52 (34.38)	3:21.28 (34.76)	3:56.29 (35.01)	4:31.04 (34.75)		
0	Kate Lair	16 Una	nttached DR	5:01.19 Y	4:31.54	660
	r:+0.70 31.13	1:05.18 (34.05)	1:39.84 (34.66)	2:15.07 (35.23)		
	2:50.31 (35.24)	3:24.79 (34.48)	3:58.92 (34.13)	4:31.54 (32.62)		
1	Mackenzie Vargas	20 Una	nttached Fast	4:51.31 Y	4:31.58	660
	r:+0.69 32.54	1:07.15 (34.61)	1:41.29 (34.14)	2:15.58 (34.29)		
	2:49.53 (33.95)	3:23.88 (34.35)	3:57.99 (34.11)	4:31.58 (33.59)		
2	Brynna Wolfe	17 Mas	son Manta Rays	4:32.28	4:31.61	659
	r:+0.70 30.02	1:03.52 (33.50)	1:37.86 (34.34)	2:13.06 (35.20)		
	2:48.27 (35.21)	3:23.33 (35.06)	3:58.18 (34.85)	4:31.61 (33.43)		
3	Heidi Dickson	17 Del	aware Swim Team	4:58.49 Y	4:31.88	657
	r:+0.77 31.71	1:05.44 (33.73)	1:40.11 (34.67)	2:14.97 (34.86)		
	2:49.60 (34.63)	3:24.29 (34.69)	3:58.85 (34.56)	4:31.88 (33.03)		
4	Erin Tague	17 Nor	th Palm Beach Swim Clu	ıb 5:01.95 Y	4:32.00	657
	r:+0.75 31.32	1:05.71 (34.39)	1:40.26 (34.55)	2:15.23 (34.97)		
	2:49.92 (34.69)	3:24.87 (34.95)	3:58.85 (33.98)	4:32.00 (33.15)		
5	Carley Lowe	18 Una	nttached - Uofl	4:27.86	4:32.04	656
	r:+0.70 31.26	1:05.13 (33.87)	1:39.93 (34.80)	2:14.60 (34.67)		
	2:49.17 (34.57)	3:23.99 (34.82)	3:59.09 (35.10)	4:32.04 (32.95)		
6	Lauren Kurzydlo	20 Ohi	o State Swim Club	4:57.59 Y	4:32.30	654
	r:+0.68 30.84	1:04.63 (33.79)	1:39.10 (34.47)	2:13.94 (34.84)		
	2:48.64 (34.70)	3:23.66 (35.02)	3:58.44 (34.78)	4:32.30 (33.86)		
7	Jessica Eden	14 Gre	at Lakes Sailfish Swimm	ing 5:03.24 Y	4:32.84	650
	r:+0.72 30.88	1:05.60 (34.72)	1:40.93 (35.33)	2:15.65 (34.72)		
	2:50.34 (34.69)	3:25.10 (34.76)	3:59.47 (34.37)	4:32.84 (33.37)		
8	Marie Dickson	18 Mid	l-Michigan Aquatics	4:37.37	4:33.11	649
	r:+0.71 31.19	1:05.34 (34.15)	1:40.18 (34.84)	2:14.91 (34.73)		
	2:50.02 (35.11)	3:24.69 (34.67)	3:59.61 (34.92)	4:33.11 (33.50)		















	Name	Age Tea	m	Se	ed Time	Prelim Time	FINA
99	Jessica Bonezzi	20 Fire	estone Akron Swim Team/	'UAKRON	4:51.22 Y	4:33.14	648
	r:+0.68 31.83	1:06.40 (34.57)	1:40.93 (34.53)	2:15.62 (3	4.69)		
	2:50.22 (34.60)	3:24.79 (34.57)	3:59.40 (34.61)	4:33.14 (3	3.74)		
100	Cierra Campbell	20 Kan	sas Swimming		4:55.85 Y	4:33.16	648
	r:+0.76 32.54	1:06.98 (34.44)	1:42.17 (35.19)	2:16.86 (3	4.69)		
	2:51.21 (34.35)	3:25.70 (34.49)	3:59.92 (34.22)	4:33.16 (3	3.24)		
101	Georgia Mosher	17 Clul	o Wolverine		4:20.96	4:33.27	647
	r:+0.77 30.83	1:04.21 (33.38)	1:38.10 (33.89)	2:12.49 (3	4.39)		
	2:46.94 (34.45)	3:22.32 (35.38)	3:57.87 (35.55)	4:33.27 (3	5.40)		
102	Jordan Ries	21 Una	ittached		4:58.63 Y	4:33.33	647
	r:+0.71 32.08	1:06.13 (34.05)	1:40.74 (34.61)	2:15.32 (3	4.58)		
	2:50.06 (34.74)	3:24.70 (34.64)	3:59.44 (34.74)	4:33.33 (3	3.89)		
103	Jackie Pash	20 Fire	estone Akron Swim Team/	/UAKRON	4:51.03 Y	4:33.71	644
	r:+0.81 32.60	1:07.70 (35.10)	1:42.19 (34.49)	2:17.00 (3	4.81)		
	2:51.26 (34.26)	3:25.75 (34.49)	4:00.07 (34.32)	4:33.71 (3			
104	Liza Muller		thern KY Clippers Swimn		4:56.40 Y	4:34.45	639
	r:+0.80 31.57	1:05.58 (34.01)	1:39.98 (34.40)	2:14.87 (3			
	2:49.59 (34.72)	3:24.49 (34.90)	3:59.67 (35.18)	4:34.45 (3	-		
105	Lauren Denham		tucky Aquatics	-	4:24.44	4:34.46	639
	r:+0.81 31.19	1:04.57 (33.38)	1:38.70 (34.13)	2:13.27 (3			
	2:48.32 (35.05)	3:23.93 (35.61)	3:59.84 (35.91)	4:34.46 (3	-		
106	Isabella Paoletti		aware Swim Team	-	4:51.76Y	4:34.87	636
	r:+0.80 32.20	1:07.46 (35.26)	1:42.60 (35.14)	2:17.35 (3			
	2:51.97 (34.62)	3:26.42 (34.45)	4:01.22 (34.80)	4:34.87 (3			
107	Brenna McLaughlin		ton Y Wahoos Swim Club		4:26.02	4:35.18	634
	r:+0.74 31.43	1:05.52 (34.09)	1:40.24 (34.72)	2:15.15 (3		1.00.10	001
	2:50.48 (35.33)	3:25.97 (35.49)	4:01.58 (35.61)	4:35.18 (3	-		
108	Molly Zilch		hawk Aquatics	-	4:57.99 Y	4:35.51	632
100	r:+0.73 32.07	1:06.20 (34.13)	1:41.20 (35.00)	2:16.00 (3		1.00.01	002
	2:50.99 (34.99)	3:25.93 (34.94)	4:01.27 (35.34)	4:35.51 (3			
109	Madeline Marks		orback Aquatic Club Aqua	-	4:27.02	4:35.97	629
10)	r:+0.76 31.33	1:05.35 (34.02)	1:40.06 (34.71)	2:15.45 (3		1.55.77	02)
	2:50.69 (35.24)	3:26.21 (35.52)	4:01.74 (35.53)	4:35.97 (3	-		
110			son Manta Rays	•	4:59.90 Y	4:36.18	627
110	r:+0.74 31.17	1:05.56 (34.39)	1:40.06 (34.50)	2:15.34 (3		1.50.10	027
	2:50.25 (34.91)	3:25.99 (35.74)	4:01.67 (35.68)	4:36.18 (3	-		
111	Emma Babashak		ton Y Wahoos Swim Club	-	4:36.00	4:36.29	626
111	r:+0.69 31.08	1:05.40 (34.32)	1:40.00 (34.60)	2:15.29 (3		4.30.27	020
	2:50.74 (35.45)	3:26.27 (35.53)	4:01.78 (35.51)	4:36.29 (3	-		
112			son Manta Rays	-	4:33.56	4:36.44	625
114	r:+0.69 30.98	1:05.96 (34.98)	1:41.15 (35.19)	2:16.80 (3		4.50.44	043
	2:51.77 (34.97)	3:27.44 (35.67)	4:02.48 (35.04)	4:36.44 (3	-		
112	Kiara Caamano		th Palm Beach Swim Club	-	4:35.20	1.26 57	624
113	r:+0.75 30.72	1:05.57 (34.85)				4:36.57	024
	2:52.29 (35.60)	3:28.03 (35.74)	1:40.94 (35.37) 4:03.27 (35.24)	2:16.69 (3 4:36.57 (3	-		
111						4.27.00	616
114	Morgan Lakes		tucky Aquatics		5:01.72 Y	4:37.80	616
	r:+0.66 32.04	1:06.66 (34.62)	1:41.91 (35.25)	2:17.36 (3	-		
	2:52.64 (35.28)	3:28.16 (35.52)	4:03.47 (35.31)	4:37.80 (3	4.33]		















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
115	Harleigh Mobley	14 Una	attached Ace	4:34.70	4:37.83	616
	r:+0.69 30.87	1:04.81 (33.94)	1:39.44 (34.63)	2:14.61 (35.17)		
	2:49.93 (35.32)	3:25.72 (35.79)	4:02.05 (36.33)	4:37.83 (35.78)		
16	Lindsey Case	16 Clu	b Wolverine	5:02.30 Y	4:38.21	613
	r:+0.72 32.45	1:07.40 (34.95)	1:42.90 (35.50)	2:18.43 (35.53)		
	2:53.89 (35.46)	3:29.18 (35.29)	4:04.37 (35.19)	4:38.21 (33.84)		
117	Caroline Sand	16 Nor	thern KY Clippers Swir	nming 4:59.24 Y	4:38.76	610
	r:+0.72 31.02	1:05.54 (34.52)	1:40.34 (34.80)	2:15.68 (35.34)		
	2:51.09 (35.41)	3:27.24 (36.15)	4:03.38 (36.14)	4:38.76 (35.38)		
118	Sarah Jahns	17 Gw	innett Aquatics	5:01.01 Y	4:39.46	605
	r:+0.83 31.15	1:06.06 (34.91)	1:41.92 (35.86)	2:17.71 (35.79)		
	2:53.20 (35.49)	3:28.98 (35.78)	4:04.76 (35.78)	4:39.46 (34.70)		
119	Anna Redican	16 Mag	chine Aquatics	5:19.63 Y	4:39.87	603
	r:+0.79 31.48	1:05.91 (34.43)	1:41.16 (35.25)	2:16.68 (35.52)		
	2:52.93 (36.25)	3:28.99 (36.06)	4:05.91 (36.92)	4:39.87 (33.96)		
120	Macleary Moran	18 Day	ton Raiders	4:59.88 Y	4:40.90	596
	r:+0.74 31.97	1:07.10 (35.13)	1:42.75 (35.65)	2:18.52 (35.77)		
	2:54.04 (35.52)	3:30.04 (36.00)	4:05.88 (35.84)	4:40.90 (35.02)		
121	Kierstyn Cassidy	18 Mas	son Manta Rays	5:00.58 Y	4:42.32	587
	r:+0.73 32.43	1:07.90 (35.47)	1:43.98 (36.08)	2:19.95 (35.97)		
	2:56.03 (36.08)	3:31.52 (35.49)	4:07.54 (36.02)	4:42.32 (34.78)		
122	KC Harper	16 Una	nttached Ace	5:02.69 Y	4:44.04	576
	r:+0.58 31.21	1:05.90 (34.69)	1:40.91 (35.01)	2:16.65 (35.74)		
	2:52.61 (35.96)	3:29.97 (37.36)	4:06.87 (36.90)	4:44.04 (37.17)		
123	Alexis Moon	15 Liq	uid Lightning	4:57.45	4:44.56	573
	r:+0.71 32.06	1:06.51 (34.45)	1:42.64 (36.13)	2:18.83 (36.19)		
	2:55.51 (36.68)	3:32.36 (36.85)	4:09.04 (36.68)	4:44.56 (35.52)		
124	Reagan Osborne	16 Mag	chine Aquatics	5:03.28 Y	4:47.99	553
	r:+0.71 31.68	1:06.93 (35.25)	1:42.88 (35.95)	2:19.54 (36.66)		
	2:56.65 (37.11)	3:33.75 (37.10)	4:11.09 (37.34)	4:47.99 (36.90)		
	Kyla Valls	19 Cav	alier Swimming	4:26.92	DFS	
	Declared false start					
	Emily Moser	21 Una	attached - Uofl	4:22.19	DFS	
	Declared false start					
	Maggie Berning	18 Day	rton Raiders	4:28.51	DFS	
	Declared false start					
	Isabella Gable	17 Day	ton Raiders	4:55.04 Y	DFS	
	Declared false start					
	D colai ca laibe blai t		o State Swim Club			















USA

2018 TYR Pro Swim Series - Columbus - 7/5/2018 to 7/8/2018 Results

Women 800 LC Meter Freestyle

 World:
 8:04.79
 W
 8/7/2016
 Katie Ledecky
 USA

 American:
 8:04.79
 A
 8/7/2016
 Katie Ledecky
 USA

U.S. Open: 8:06.68 O 1/17/2016 Katie Ledecky Nation's Capital

Jr World: 8:11.00 J 8/24/2014 Katie Ledecky Pro Swim: 8:06.68 P 2016 Katie Ledecky

	Pro Swim: 8:06.68		ане гецеску			
	Name	Age To		Seed Time	Finals Time	
1	Leah Smith	23 Tu	ucson Ford Dealers Aquatics	8:17.22	8:25.05	884
	r:+0.70 28.88	1:00.22 (31.34)	1:31.71 (31.49)	2:03.62 (31.91)		
	2:35.53 (31.91)	3:07.53 (32.00)	3:39.54 (32.01)	4:11.63 (32.09)		
	4:43.48 (31.85)	5:15.37 (31.89)	5:46.99 (31.62)	6:18.99 (32.00)		
	6:50.83 (31.84)	7:22.93 (32.10)	7:54.73 (31.80)	8:25.05 (30.32)		
2	Cierra Runge	22 A	rizona State University Swin	ım 8:29.27	8:29.93	859
	r:+0.81 29.15	1:00.76 (31.61)	1:32.94 (32.18)	2:05.12 (32.18)		
	2:37.23 (32.11)	3:09.62 (32.39)	3:41.75 (32.13)	4:14.12 (32.37)		
	4:46.08 (31.96)	5:18.69 (32.61)	5:50.92 (32.23)	6:23.30 (32.38)		
	6:55.28 (31.98)	7:27.43 (32.15)	7:59.03 (31.60)	8:29.93 (30.90)		
3	Ally McHugh	21 U	nattached	8:35.01	8:32.21	847
	r:+0.81 30.96	1:03.37 (32.41)	1:35.96 (32.59)	2:08.41 (32.45)		
	2:41.02 (32.61)	3:13.25 (32.23)	3:45.49 (32.24)	4:17.58 (32.09)		
	4:49.76 (32.18)	5:21.67 (31.91)	5:53.63 (31.96)	6:25.58 (31.95)		
	6:57.90 (32.32)	7:29.96 (32.06)	8:01.75 (31.79)	8:32.21 (30.46)		
4	Kaersten Meitz	22 Bo	oilermaker Aquatics	8:34.30	8:34.73	835
	r:+0.84 30.21	1:02.32 (32.11)	1:34.48 (32.16)	2:06.69 (32.21)		
	2:39.06 (32.37)	3:11.41 (32.35)	3:43.67 (32.26)	4:16.06 (32.39)		
	4:48.56 (32.50)	5:21.15 (32.59)	5:53.85 (32.70)	6:26.55 (32.70)		
	6:58.95 (32.40)	7:31.02 (32.07)	8:02.99 (31.97)	8:34.73 (31.74)		
5	Becca Mann		nattached Asu	8:21.77	8:35.63	831
	r:+0.82 30.71	1:02.84 (32.13)	1:35.04 (32.20)	2:07.36 (32.32)		
	2:39.67 (32.31)	3:11.99 (32.32)	3:44.28 (32.29)	4:16.73 (32.45)		
	4:49.00 (32.27)	5:21.44 (32.44)	5:53.78 (32.34)	6:26.37 (32.59)		
	6:58.82 (32.45)	7:31.36 (32.54)	8:03.74 (32.38)	8:35.63 (31.89)		
6	Mariah Denigan		orthern KY Clippers Swimm		8:38.64	816
	r:+0.64 29.64	1:01.61 (31.97)	1:33.87 (32.26)	2:06.57 (32.70)		
	2:39.25 (32.68)	3:11.90 (32.65)	3:44.24 (32.34)	4:17.03 (32.79)		
	4:50.01 (32.98)	5:22.70 (32.69)	5:55.44 (32.74)	6:28.13 (32.69)		
	7:00.77 (32.64)	7:33.65 (32.88)	8:06.33 (32.68)	8:38.64 (32.31)		
7	Kristel Kobrich	32 CI		8:33.82	8:39.81	811
	r:+0.84 30.75	1:02.87 (32.12)	1:35.21 (32.34)	2:07.70 (32.49)		
	2:40.23 (32.53)	3:12.78 (32.55)	3:45.38 (32.60)	4:18.06 (32.68)		
	4:50.86 (32.80)	5:23.65 (32.79)	5:56.45 (32.80)	6:29.22 (32.77)		
	7:02.12 (32.90)	7:34.92 (32.80)	8:07.90 (32.98)	8:39.81 (31.91)		
8	Cassy Jernberg		chroeder YMCA Swim Team	8:40.71	8:39.96	810
	r:+0.72 30.91	1:03.44 (32.53)	1:36.45 (33.01)	2:09.22 (32.77)		
	2:42.03 (32.81)	3:14.45 (32.42)	3:47.09 (32.64)	4:19.53 (32.44)		
	4:52.31 (32.78)	5:24.80 (32.49)	5:57.82 (33.02)	6:30.41 (32.59)		
	7:03.36 (32.95)	7:36.01 (32.65)	8:08.71 (32.70)	8:39.96 (31.25)		















	Name	Age Tea		Seed Time	Finals Time	FINA
)	Sophie Cattermole	21 Una	attached - Uofl	8:47.51	8:42.59	798
	r:+0.70 30.44	1:03.26 (32.82)	1:36.28 (33.02)	2:09.39 (33.11)		
	2:42.38 (32.99)	3:15.34 (32.96)	3:48.49 (33.15)	4:21.32 (32.83)		
	4:54.24 (32.92)	5:27.14 (32.90)	6:00.17 (33.03)	6:33.36 (33.19)		
	7:05.77 (32.41)	7:38.54 (32.77)	8:10.87 (32.33)	8:42.59 (31.72)		
0	Molly Kowal	19 Ohi	o State Swim Club	8:45.71	8:46.97	778
	r:+0.89 31.25	1:04.60 (33.35)	1:38.06 (33.46)	2:11.29 (33.23)		
	2:44.64 (33.35)	3:17.86 (33.22)	3:51.01 (33.15)	4:24.15 (33.14)		
	4:57.06 (32.91)	5:29.88 (32.82)	6:02.79 (32.91)	6:35.83 (33.04)		
	7:08.77 (32.94)	7:42.01 (33.24)	8:15.17 (33.16)	8:46.97 (31.80)		
1	Geena Freriks	21 Ker	ntucky Aquatics	8:43.95	8:47.32	777
	r:+0.71 30.62	1:03.79 (33.17)	1:37.26 (33.47)	2:10.71 (33.45)		
	2:44.01 (33.30)	3:17.54 (33.53)	3:50.94 (33.40)	4:24.21 (33.27)		
	4:57.32 (33.11)	5:30.66 (33.34)	6:03.96 (33.30)	6:37.31 (33.35)		
	7:10.45 (33.14)	7:43.54 (33.09)	8:16.33 (32.79)	8:47.32 (30.99)		
2	Lola Mull	15 Mid	l-Michigan Aquatics	8:45.30	8:49.05	769
	r:+0.79 30.84	1:03.98 (33.14)	1:37.54 (33.56)	2:11.19 (33.65)		
	2:44.63 (33.44)	3:18.06 (33.43)	3:51.90 (33.84)	4:25.60 (33.70)		
	4:59.09 (33.49)	5:32.06 (32.97)	6:05.86 (33.80)	6:39.63 (33.77)		
	7:12.10 (32.47)	7:44.81 (32.71)	8:17.67 (32.86)	8:49.05 (31.38)		
3	Nicole Fye	19 Ohi	o State Swim Club	9:12.45	8:53.90	748
	r:+0.66 31.58	1:05.33 (33.75)	1:39.61 (34.28)	2:13.89 (34.28)		
	2:46.98 (33.09)	3:20.40 (33.42)	3:54.09 (33.69)	4:27.84 (33.75)		
	5:00.69 (32.85)	5:34.17 (33.48)	6:07.82 (33.65)	6:41.43 (33.61)		
	7:14.96 (33.53)	7:48.58 (33.62)	8:22.04 (33.46)	8:53.90 (31.86)		
4	Kathryn Painter	21 Ker	ntucky Aquatics	8:53.07	8:54.83	744
	r:+0.72 31.55	1:05.37 (33.82)	1:39.27 (33.90)	2:13.20 (33.93)		
	2:46.00 (32.80)	3:20.64 (34.64)	3:54.09 (33.45)	4:27.73 (33.64)		
	5:01.25 (33.52)	5:34.93 (33.68)	6:08.50 (33.57)	6:42.00 (33.50)		
	7:15.29 (33.29)	7:48.83 (33.54)	8:22.10 (33.27)	8:54.83 (32.73)		
5	Kendall Dawson	21 Ariz	zona State University Swii	mm 8:44.93	8:56.25	738
	r:+0.76 31.66	1:05.38 (33.72)	1:39.29 (33.91)	2:13.47 (34.18)		
	2:47.55 (34.08)	3:21.73 (34.18)	3:55.53 (33.80)	4:29.39 (33.86)		
	5:03.03 (33.64)	5:36.91 (33.88)	6:10.30 (33.39)	6:44.11 (33.81)		
	7:17.27 (33.16)	7:50.52 (33.25)	8:23.37 (32.85)	8:56.25 (32.88)		
6	Catherine Buroker	18 Wil	ton Y Wahoos Swim Club	8:54.81	8:56.35	738
	r:+0.75 31.44	1:04.78 (33.34)	1:38.70 (33.92)	2:12.55 (33.85)		
	2:46.35 (33.80)	3:20.24 (33.89)	3:54.09 (33.85)	4:27.81 (33.72)		
	5:01.55 (33.74)	5:35.18 (33.63)	6:08.94 (33.76)	6:42.66 (33.72)		
	7:16.36 (33.70)	7:50.14 (33.78)	8:23.92 (33.78)	8:56.35 (32.43)		
7	Bryn Handley	21 Una	attached Lak	8:56.61	8:56.45	738
	r:+0.82 31.14	1:04.28 (33.14)	1:37.84 (33.56)	2:11.10 (33.26)		
	2:44.74 (33.64)	3:18.09 (33.35)	3:51.81 (33.72)	4:25.41 (33.60)		
	4:59.28 (33.87)	5:33.00 (33.72)	6:07.29 (34.29)	6:41.49 (34.20)		
	7:15.76 (34.27)	7:49.90 (34.14)	8:24.14 (34.24)	8:56.45 (32.31)		















	Name	Age Tea		Seed Time	Finals Time	FINA
18	Emma Bradley		lhawk Aquatics	8:55.89	8:58.06	731
	r:+0.69 31.82	1:05.76 (33.94)	1:39.73 (33.97)	2:13.93 (34.20)		
	2:48.00 (34.07)	3:22.15 (34.15)	3:56.18 (34.03)	4:30.16 (33.98)		
	5:03.78 (33.62)	5:37.87 (34.09)	6:11.48 (33.61)	6:45.26 (33.78)		
	7:18.60 (33.34)	7:51.94 (33.34)	8:25.28 (33.34)	8:58.06 (32.78)		
19	Katie Duggan	21 Clu	b Wolverine	8:54.31	8:59.37	726
	r:+0.76 31.42	1:05.63 (34.21)	1:39.59 (33.96)	2:13.87 (34.28)		
	2:47.63 (33.76)	3:21.80 (34.17)	3:55.67 (33.87)	4:29.70 (34.03)		
	5:03.68 (33.98)	5:37.96 (34.28)	6:12.06 (34.10)	6:45.96 (33.90)		
	7:19.75 (33.79)	7:53.61 (33.86)	8:27.26 (33.65)	8:59.37 (32.11)		
19	Natalia Jaspeado	20 Ohi	o State Swim Club	8:51.64	8:59.37	726
	r:+0.73 31.39	1:05.50 (34.11)	1:39.78 (34.28)	2:13.90 (34.12)		
	2:47.90 (34.00)	3:21.85 (33.95)	3:55.02 (33.17)	4:29.80 (34.78)		
	5:03.47 (33.67)	5:37.50 (34.03)	6:11.59 (34.09)	6:45.52 (33.93)		
	7:19.48 (33.96)	7:53.38 (33.90)	8:26.69 (33.31)	8:59.37 (32.68)		
21	Paige Kelly	21 Ker	ntucky Aquatics	8:48.46	9:00.84	720
	r:+0.74 31.83	1:05.57 (33.74)	1:39.56 (33.99)	2:13.18 (33.62)		
	2:47.39 (34.21)	3:20.98 (33.59)	3:55.24 (34.26)	4:29.19 (33.95)		
	5:03.74 (34.55)	5:37.81 (34.07)	6:11.81 (34.00)	6:45.41 (33.60)		
	7:19.70 (34.29)	7:53.36 (33.66)	8:27.85 (34.49)	9:00.84 (32.99)		
22	Tori Culotta	14 Lak	e Erie Silver Dolphins	9:08.50	9:01.31	718
	r:+0.82 31.82	1:05.60 (33.78)	1:39.77 (34.17)	2:13.89 (34.12)		
	2:47.77 (33.88)	3:21.82 (34.05)	3:55.99 (34.17)	4:30.24 (34.25)		
	5:04.50 (34.26)	5:38.91 (34.41)	6:13.17 (34.26)	6:47.07 (33.90)		
	7:20.84 (33.77)	7:54.70 (33.86)	8:28.53 (33.83)	9:01.31 (32.78)		
23	Kaylee Williams	15 Una	attached CW	9:02.54	9:01.60	717
	r:+0.75 30.32	1:03.46 (33.14)	1:37.65 (34.19)	2:11.99 (34.34)		
	2:45.46 (33.47)	3:20.47 (35.01)	3:54.89 (34.42)	4:29.05 (34.16)		
	5:03.25 (34.20)	5:37.36 (34.11)	6:11.74 (34.38)	6:45.99 (34.25)		
	7:20.07 (34.08)	7:54.81 (34.74)	8:28.56 (33.75)	9:01.60 (33.04)		
24	Maggie Jahns	20 Una	attached	8:58.03	9:02.30	714
	r:+0.70 31.77	1:05.90 (34.13)	1:40.00 (34.10)	2:14.10 (34.10)		
	2:48.16 (34.06)	3:22.24 (34.08)	3:56.54 (34.30)	4:30.59 (34.05)		
	5:04.46 (33.87)	5:38.55 (34.09)	6:12.77 (34.22)	6:46.66 (33.89)		
	7:20.53 (33.87)	7:54.95 (34.42)	8:28.85 (33.90)	9:02.30 (33.45)		
25	Jenny Nusbaum	20 Kar	nsas Swimming/YOTA	10:15.08 Y	9:03.36	710
	r:+0.73 31.63	1:05.63 (34.00)	1:40.15 (34.52)	2:14.48 (34.33)		
	2:48.74 (34.26)	3:22.53 (33.79)	3:56.76 (34.23)	4:30.63 (33.87)		
	5:05.13 (34.50)	5:39.43 (34.30)	6:13.81 (34.38)	6:47.98 (34.17)		
	7:22.44 (34.46)	7:56.31 (33.87)	8:30.54 (34.23)	9:03.36 (32.82)		
26	Camryn Barry	19 Una		9:56.74Y	9:04.05	707
	r:+0.77 30.26	1:04.08 (33.82)	1:38.24 (34.16)	2:12.31 (34.07)		
	2:46.78 (34.47)	3:21.32 (34.54)	3:55.77 (34.45)	4:30.41 (34.64)		
	5:04.88 (34.47)	5:38.94 (34.06)	6:13.70 (34.76)	6:48.03 (34.33)		
	7:22.63 (34.60)	7:56.39 (33.76)	8:30.74 (34.35)	9:04.05 (33.31)		















	Name	Age Tea		Seed Time	Finals Time	FINA
7	Grace Kowal		o State Swim Club	8:45.37	9:04.68	705
	r:+0.80 31.63	1:05.79 (34.16)	1:39.92 (34.13)	2:14.32 (34.40)		
	2:48.71 (34.39)	3:23.32 (34.61)	3:57.57 (34.25)	4:32.03 (34.46)		
	5:06.61 (34.58)	5:41.44 (34.83)	6:15.90 (34.46)	6:50.32 (34.42)		
	7:23.99 (33.67)	7:58.18 (34.19)	8:31.60 (33.42)	9:04.68 (33.08)		
8	Payton Neff	18 Ker	itucky Aquatics	9:05.68	9:05.04	703
	r:+0.72 30.60	1:03.51 (32.91)	1:37.49 (33.98)	2:11.45 (33.96)		
	2:45.87 (34.42)	3:20.08 (34.21)	3:54.78 (34.70)	4:29.52 (34.74)		
	5:04.33 (34.81)	5:38.90 (34.57)	6:13.70 (34.80)	6:48.14 (34.44)		
	7:22.86 (34.72)	7:57.36 (34.50)	8:31.76 (34.40)	9:05.04 (33.28)		
9	Rocky Laabs	20 Bea	rcat Aquatics	9:02.40	9:05.73	701
	r:+0.77 31.15	1:05.18 (34.03)	1:39.09 (33.91)	2:13.41 (34.32)		
	2:47.65 (34.24)	3:22.20 (34.55)	3:56.48 (34.28)	4:30.98 (34.50)		
	5:05.41 (34.43)	5:40.13 (34.72)	6:14.82 (34.69)	6:49.48 (34.66)		
	7:23.98 (34.50)	7:58.54 (34.56)	8:32.52 (33.98)	9:05.73 (33.21)		
0	Crissie Blomquist	19 Kar	isas Swimming/Empire	9:00.19	9:05.77	700
	r:+0.70 30.70	1:04.15 (33.45)	1:38.40 (34.25)	2:12.60 (34.20)		
	2:47.26 (34.66)	3:21.51 (34.25)	3:56.09 (34.58)	4:30.43 (34.34)		
	5:04.92 (34.49)	5:39.24 (34.32)	6:13.95 (34.71)	6:48.43 (34.48)		
	7:23.25 (34.82)	7:57.65 (34.40)	8:32.38 (34.73)	9:05.77 (33.39)		
1	Alexandra Truwit	18 Che	elsea Piers Aquatic Club	9:03.47	9:06.96	696
	r:+0.77 31.73	1:06.10 (34.37)	1:40.35 (34.25)	2:15.14 (34.79)		
	2:49.17 (34.03)	3:24.11 (34.94)	3:58.47 (34.36)	4:33.09 (34.62)		
	5:07.24 (34.15)	5:41.82 (34.58)	6:16.27 (34.45)	6:51.27 (35.00)		
	7:25.63 (34.36)	8:00.26 (34.63)	8:34.77 (34.51)	9:06.96 (32.19)		
2	Stephanie Szekely	19 Una	attached	16:39.65 Y	9:11.33	679
	r:+0.72 31.33	1:04.88 (33.55)	1:39.54 (34.66)	2:13.95 (34.41)		
	2:48.73 (34.78)	3:23.41 (34.68)	3:58.37 (34.96)	4:33.38 (35.01)		
	5:08.57 (35.19)	5:43.24 (34.67)	6:18.34 (35.10)	6:53.27 (34.93)		
	7:28.28 (35.01)	8:03.17 (34.89)	8:37.96 (34.79)	9:11.33 (33.37)		
3	Kendyl Ferrara	20 Ohi	o State Swim Club	17:36.06	9:11.53	679
	r:+0.70 31.62	1:05.57 (33.95)	1:40.01 (34.44)	2:14.69 (34.68)		
	2:49.38 (34.69)	3:24.45 (35.07)	3:59.28 (34.83)	4:34.32 (35.04)		
	5:09.29 (34.97)	5:44.22 (34.93)	6:19.04 (34.82)	6:53.91 (34.87)		
	7:28.78 (34.87)	8:03.70 (34.92)	8:38.14 (34.44)	9:11.53 (33.39)		
4	Caroline Sheehan	21 Bea	rcat Aquatics	17:04.52 Y	9:11.59	678
	r:+0.75 32.03	1:06.90 (34.87)	1:42.15 (35.25)	2:17.56 (35.41)		
	2:52.74 (35.18)	3:28.14 (35.40)	4:03.06 (34.92)	4:38.03 (34.97)		
	5:12.63 (34.60)	5:47.31 (34.68)	6:21.85 (34.54)	6:56.27 (34.42)		
	7:30.69 (34.42)	8:04.73 (34.04)	8:38.66 (33.93)	9:11.59 (32.93)		
5	Selina Reil	16 Nor	thern KY Clippers Swimn	ning 9:08.14	9:11.63	678
	r:+0.77 31.36	1:06.11 (34.75)	1:41.22 (35.11)	2:16.42 (35.20)		
	2:51.37 (34.95)	3:26.29 (34.92)	4:01.50 (35.21)	4:36.05 (34.55)		
			(00 00 (04 00)	(54 5 ((24 47)		
	5:10.55 (34.50)	5:45.27 (34.72)	6:20.09 (34.82)	6:54.56 (34.47)		















	Name	Age Tea		Seed Time	Finals Time	FINA
ó	Kay Foley		nster Swim Club	9:05.02	9:12.47	675
	r:+0.71 31.86	1:06.55 (34.69)	1:41.63 (35.08)	2:16.74 (35.11)		
	2:52.03 (35.29)	3:27.46 (35.43)	4:02.58 (35.12)	4:37.68 (35.10)		
	5:12.66 (34.98)	5:47.69 (35.03)	6:22.41 (34.72)	6:57.26 (34.85)		
	7:31.90 (34.64)	8:06.04 (34.14)	8:39.77 (33.73)	9:12.47 (32.70)		
7	Meredith Whisenhunt	21 Ker	tucky Aquatics	10:04.60 Y	9:15.46	664
	r:+0.75 31.88	1:05.86 (33.98)	1:40.41 (34.55)	2:14.63 (34.22)		
	2:49.30 (34.67)	3:23.61 (34.31)	3:58.93 (35.32)	4:33.75 (34.82)		
	5:08.84 (35.09)	5:44.35 (35.51)	6:19.84 (35.49)	6:54.99 (35.15)		
	7:30.08 (35.09)	8:05.17 (35.09)	8:40.95 (35.78)	9:15.46 (34.51)		
8	Claire Campbell	18 Una	nttached Kans/AAAA	10:13.84 Y	9:16.29	661
	32.26	1:07.06 (34.80)	1:42.82 (35.76)	2:17.50 (34.68)		
	2:52.18 (34.68)	3:27.23 (35.05)	4:02.29 (35.06)	4:37.32 (35.03)		
	5:12.49 (35.17)	5:47.64 (35.15)	6:23.08 (35.44)	6:58.11 (35.03)		
	7:33.23 (35.12)	8:08.12 (34.89)	8:42.94 (34.82)	9:16.29 (33.35)		
9	Brenna McLaughlin	17 Wil	ton Y Wahoos Swim Clu	b 9:04.84	9:16.61	660
	r:+0.72 31.40	1:05.45 (34.05)	1:40.34 (34.89)	2:14.99 (34.65)		
	2:49.75 (34.76)	3:24.79 (35.04)	3:59.81 (35.02)	4:34.96 (35.15)		
	5:10.38 (35.42)	5:45.67 (35.29)	6:21.06 (35.39)	6:56.54 (35.48)		
	7:30.33 (33.79)	8:07.34 (37.01)	8:42.82 (35.48)	9:16.61 (33.79)		
0	Liza Muller	16 Nor	thern KY Clippers Swin	nming 10:17.63 Y	9:17.61	657
	r:+0.88 33.04	1:07.95 (34.91)	1:43.08 (35.13)	2:18.12 (35.04)		
	2:53.06 (34.94)	3:27.91 (34.85)	4:02.85 (34.94)	4:37.73 (34.88)		
	5:12.57 (34.84)	5:47.40 (34.83)	6:22.68 (35.28)	6:57.66 (34.98)		
	7:32.60 (34.94)	8:07.76 (35.16)	8:42.83 (35.07)	9:17.61 (34.78)		
1	Ellie Macphail	15 Gre	at Lakes Sailfish Swimn	ning 9:11.02	9:19.36	651
	r:+0.77 32.08	1:06.74 (34.66)	1:41.00 (34.26)	2:16.64 (35.64)		
	2:51.65 (35.01)	3:26.89 (35.24)	4:01.95 (35.06)	4:37.47 (35.52)		
	5:12.47 (35.00)	5:48.02 (35.55)	6:23.32 (35.30)	6:58.63 (35.31)		
	7:33.72 (35.09)	8:09.22 (35.50)	8:44.93 (35.71)	9:19.36 (34.43)		
2	Liz Quarin	17 Day	ton Raiders	9:11.02	9:19.66	649
	r:+0.77 31.79	1:06.30 (34.51)	1:40.60 (34.30)	2:15.19 (34.59)		
	2:50.12 (34.93)	3:25.31 (35.19)	4:00.51 (35.20)	4:35.78 (35.27)		
	5:10.96 (35.18)	5:46.23 (35.27)	6:21.60 (35.37)	6:57.71 (36.11)		
	7:32.84 (35.13)	8:08.87 (36.03)	8:44.21 (35.34)	9:19.66 (35.45)		
3	Laura Johnston	20 Una	attached Cats	10:21.80 Y	9:22.51	640
	r:+0.74 32.07	1:06.55 (34.48)	1:41.51 (34.96)	2:16.86 (35.35)		
	2:52.08 (35.22)	3:27.74 (35.66)	4:03.26 (35.52)	4:39.29 (36.03)		
	5:14.83 (35.54)	5:50.83 (36.00)	6:26.26 (35.43)	7:02.39 (36.13)		
	7:37.70 (35.31)	8:13.41 (35.71)	8:48.31 (34.90)	9:22.51 (34.20)		
4	Ashley Lugbill		son Manta Rays	17:10.60 Y	9:23.68	636
	r:+0.73 31.92	1:06.56 (34.64)	1:41.78 (35.22)	2:17.60 (35.82)		
	2:53.39 (35.79)	3:29.02 (35.63)	4:04.85 (35.83)	4:40.70 (35.85)		
	5:16.33 (35.63)	5:52.13 (35.80)	6:27.67 (35.54)	7:03.30 (35.63)		
	00.00					















Name	Age Tea		Seed Time	Finals Time	FINA
Lena Redisch	18 All:	Star Aquatics	10:19.13 Y	9:24.18	634
r:+0.73 31.40	1:06.03 (34.63)	1:41.06 (35.03)	2:16.18 (35.12)		
2:51.63 (35.45)	3:27.58 (35.95)	4:03.16 (35.58)	4:39.08 (35.92)		
5:14.95 (35.87)	5:51.12 (36.17)	6:27.16 (36.04)	7:03.62 (36.46)		
7:39.62 (36.00)	8:15.15 (35.53)	8:50.47 (35.32)	9:24.18 (33.71)		
6 Lauren Denham	Lauren Denham 19 Kentucky Aquatics				631
r:+0.83 32.07	1:06.69 (34.62)	1:41.82 (35.13)	2:17.15 (35.33)		
2:51.99 (34.84)	3:27.50 (35.51)	4:03.03 (35.53)	4:38.75 (35.72)		
5:14.41 (35.66)	5:50.09 (35.68)	6:25.99 (35.90)	7:02.12 (36.13)		
7:38.17 (36.05)	8:14.35 (36.18)	8:48.90 (34.55)	9:25.17 (36.27)		
7 Sarah Jahns	17 Gw	innett Aquatics	10:18.98 Y	9:25.75	629
31.74	1:06.38 (34.64)	1:41.75 (35.37)	2:17.44 (35.69)		
2:53.15 (35.71)	3:28.94 (35.79)	4:04.24 (35.30)	4:39.70 (35.46)		
5:15.72 (36.02)	5:51.89 (36.17)	6:28.04 (36.15)	7:03.85 (35.81)		
7:40.04 (36.19)	8:15.92 (35.88)	8:51.16 (35.24)	9:25.75 (34.59)		
8 Caroline Sand		thern KY Clippers Swimm		9:28.37	620
r:+0.69 33.44	1:10.02 (36.58)	1:46.27 (36.25)	2:22.23 (35.96)		-
2:58.04 (35.81)	3:34.24 (36.20)	4:09.05 (34.81)	4:44.16 (35.11)		
5:18.96 (34.80)	5:54.19 (35.23)	6:29.81 (35.62)	7:05.79 (35.98)		
7:41.69 (35.90)	8:17.10 (35.41)	8:52.67 (35.57)	9:28.37 (35.70)		
Harleigh Mobley		nttached Ace	9:34.16	9:32.34	607
r:+0.68 32.67	1:07.97 (35.30)	1:43.58 (35.61)	2:19.88 (36.30)		
2:55.73 (35.85)	3:32.08 (36.35)	4:07.87 (35.79)	4:44.10 (36.23)		
5:20.22 (36.12)	5:56.26 (36.04)	6:32.23 (35.97)	7:08.60 (36.37)		
7:44.58 (35.98)	8:20.76 (36.18)	8:56.94 (36.18)	9:32.34 (35.40)		
0 Cierra Campbell	, ,	isas Swimming	17:14.16Y	9:35.98	596
r:+0.76 32.68	1:07.81 (35.13)	1:44.01 (36.20)	2:19.65 (35.64)	3.00.30	0,0
2:55.96 (36.31)	3:31.94 (35.98)	4:08.70 (36.76)	4:45.78 (37.08)		
5:23.32 (37.54)	6:00.37 (37.05)	6:35.63 (35.26)	7:10.60 (34.97)		
7:47.12 (36.52)	8:24.10 (36.98)	9:00.65 (36.55)	9:35.98 (35.33)		
1 Emma Babashak		ton Y Wahoos Swim Club	10:16.13 Y	9:36.08	595
r:+0.70 31.61	1:06.37 (34.76)	1:40.72 (34.35)	2:16.16 (35.44)	7.55.00	575
2:51.56 (35.40)	3:27.70 (36.14)	4:03.70 (36.00)	4:40.18 (36.48)		
5:16.61 (36.43)	5:53.35 (36.74)	6:30.54 (37.19)	7:08.02 (37.48)		
7:45.63 (37.61)	8:22.91 (37.28)	8:59.70 (36.79)	9:36.08 (36.38)		
2 KC Harper		attached Ace	9:21.55	9:37.52	591
r:+0.69 33.38	1:10.24 (36.86)	1:46.17 (35.93)	2:22.14 (35.97)	7.07.102	J / 1
2:58.34 (36.20)	3:34.10 (35.76)	4:10.41 (36.31)	4:46.58 (36.17)		
5:22.86 (36.28)	5:59.06 (36.20)	6:35.84 (36.78)	7:12.23 (36.39)		
7:48.67 (36.44)	8:24.85 (36.18)	9:00.43 (35.58)	9:37.52 (37.09)		
B Elissa Haake		st Swim Club	10:01.64	9:41.86	578
r:+0.76 33.29	1:09.39 (36.10)	1:45.77 (36.38)	2:21.98 (36.21)	7.71.00	370
2:58.78 (36.80)	3:35.10 (36.32)	4:11.66 (36.56)	4:48.18 (36.52)		
5:24.65 (36.47)	6:01.61 (36.96)	6:38.05 (36.44)	7:14.90 (36.85)		
7:51.80 (36.90)	8:28.75 (36.95)	9:06.06 (37.31)	9:41.86 (35.80)		
Ashley Neidigh	, ,	sion Viejo Nadadores	8:34.71	DFS	
Declared false start	Z3 MIS	sion viejo madadores	0.34./1	ניוע	















World:	15:20.48	W	5/16/2018	Katie Ledecky	Stanford Swimmin
American:	15:20.48	A	5/16/2018	Katie Ledecky	Stanford Swimmin
U.S. Open:	15:20.48	0	5/16/2018	Katie Ledecky	Stanford Swimmin
Jr World:	15:28.36	J	8/24/2014	Katie Ledecky	USA

	Jr World: 15:28.36	J 8/24/2014	Katie Ledecky	USA		
	Pro Swim: 15:20.48	P 5/16/2018	Katie Ledecky	Stan	ford Swimmin	
	Name	Age	Team	Seed Time	Finals Time	FINA
1	Kristel Kobrich	32	Chile	16:11.09	16:15.72	853
	r:+0.81 30.99	1:03.61 (32.62)	1:36.06 (32.45)	2:08.60 (32.54)		
	2:40.92 (32.32)	3:13.58 (32.66)	3:46.19 (32.61)	4:18.94 (32.75)		
	4:51.48 (32.54)	5:24.13 (32.65)	5:56.56 (32.43)	6:29.23 (32.67)		
	7:01.66 (32.43)	7:34.35 (32.69)	8:06.85 (32.50)	8:39.47 (32.62)		
	9:12.07 (32.60)	9:44.59 (32.52)	10:17.13 (32.54)	10:49.67 (32.54)		
	11:22.18 (32.51)	11:54.89 (32.71)	, ,	13:00.10 (32.69)		
	13:32.68 (32.58)	14:05.44 (32.76)	14:38.26 (32.82)	15:11.10 (32.84)		
	15:43.80 (32.70)	16:15.72 (31.92)				
2	Mariah Denigan	15	Northern KY Clippers Sw	rimming 16:37.75	16:22.50	835
	r:+0.78 31.41	1:04.22 (32.81)	1:36.19 (31.97)	2:09.93 (33.74)		
	2:42.75 (32.82)	3:15.77 (33.02)	3:48.17 (32.40)	4:21.61 (33.44)		
	4:54.41 (32.80)	5:28.62 (34.21)	6:01.47 (32.85)	6:34.93 (33.46)		
	7:07.41 (32.48)	7:40.84 (33.43)	, ,	8:46.47 (32.73)		
	9:19.24 (32.77)	9:51.82 (32.58)		10:57.36 (32.66)		
	11:25.41 (28.05)	12:02.83 (37.42)		13:08.59 (32.82)		
	13:41.52 (32.93)	14:13.92 (32.40)		15:18.81 (32.08)		
	15:51.58 (32.77)	16:22.50 (30.92)				
3	Cierra Runge		Arizona State University		16:24.00	831
	r:+0.82 30.39	1:03.91 (33.52)	, ,	2:11.10 (33.64)		
	2:44.51 (33.41)	3:18.22 (33.71)		4:25.39 (33.35)		
	4:58.86 (33.47)	5:32.53 (33.67)		6:39.23 (33.57)		
	7:12.26 (33.03)	7:45.46 (33.20)	, ,	8:51.38 (33.16)		
	9:24.03 (32.65)	9:56.92 (32.89)		11:02.82 (33.13)		
	11:35.62 (32.80)	12:08.59 (32.97)		13:13.99 (32.76)		
	13:46.37 (32.38)	14:18.75 (32.38)		15:22.62 (31.91)		
	15:53.74 (31.12)	16:24.00 (30.26)				
4	Becca Mann		Unattached Asu	16:05.42	16:25.59	827
	r:+0.80 31.42	1:04.55 (33.13)		2:10.74 (33.17)		
	2:43.93 (33.19)	3:17.22 (33.29)		4:22.78 (32.90)		
	4:55.63 (32.85)	5:28.58 (32.95)		6:34.32 (33.00)		
	7:07.29 (32.97)	7:40.25 (32.96)	, ,	8:45.76 (32.80)		
	9:18.59 (32.83)	9:51.69 (33.10)		10:57.61 (32.99)		
	11:30.69 (33.08)	12:03.71 (33.02)		13:09.61 (33.01)		
	13:42.50 (32.89)	14:15.58 (33.08)		15:21.02 (32.93)		
	15:53.63 (32.61)	16:25.59 (31.96)				















_	Name	Age Te		Seed Time	Finals Time	FINA
	Ashley Neidigh	23 Mi	ssion Viejo Nadadores	16:17.43	16:31.47	813
	r:+0.74 30.86	1:03.87 (33.01)	1:36.43 (32.56)	2:09.53 (33.10)		
	2:42.26 (32.73)	3:16.22 (33.96)	3:48.77 (32.55)	4:21.87 (33.10)		
	4:54.59 (32.72)	5:28.90 (34.31)	6:00.15 (31.25)	6:34.72 (34.57)		
	7:07.73 (33.01)	7:41.33 (33.60)	8:14.29 (32.96)	8:47.66 (33.37)		
	9:20.35 (32.69)	9:53.65 (33.30)	10:26.73 (33.08)	11:00.07 (33.34)		
	11:33.22 (33.15)	12:06.33 (33.11)	12:39.51 (33.18)	13:12.68 (33.17)		
	13:45.19 (32.51)	14:18.03 (32.84)	14:51.06 (33.03)	15:24.42 (33.36)		
	15:58.26 (33.84)	16:31.47 (33.21)				
6	Sophie Cattermole	21 Un	attached - Uofl	16:45.74	16:34.31	806
	r:+0.69 31.13	1:04.89 (33.76)	1:38.59 (33.70)	2:12.46 (33.87)		
	2:45.85 (33.39)	3:19.57 (33.72)	3:52.87 (33.30)	4:26.33 (33.46)		
	4:59.63 (33.30)	5:33.07 (33.44)	6:06.13 (33.06)	6:39.30 (33.17)		
	7:12.44 (33.14)	7:45.72 (33.28)	8:18.84 (33.12)	8:51.98 (33.14)		
	9:24.98 (33.00)	9:58.07 (33.09)	10:31.15 (33.08)	11:04.35 (33.20)		
	11:37.39 (33.04)	12:10.65 (33.26)	12:43.79 (33.14)	13:17.06 (33.27)		
	13:50.18 (33.12)	14:23.69 (33.51)	14:56.71 (33.02)	15:30.07 (33.36)		
	16:02.61 (32.54)	16:34.31 (31.70)				
7	Molly Kowal	19 Oh	io State Swim Club	16:40.05	16:41.68	788
	r:+0.88 31.17	1:04.55 (33.38)	1:38.28 (33.73)	2:12.20 (33.92)		
	2:46.06 (33.86)	3:19.73 (33.67)	3:53.43 (33.70)	4:27.23 (33.80)		
	5:00.68 (33.45)	5:34.31 (33.63)	6:07.62 (33.31)	6:41.25 (33.63)		
	7:14.57 (33.32)	7:47.91 (33.34)	8:21.10 (33.19)	8:54.70 (33.60)		
	9:27.94 (33.24)	10:01.24 (33.30)	10:34.55 (33.31)	11:07.95 (33.40)		
	11:41.18 (33.23)	12:14.60 (33.42)	12:47.99 (33.39)	13:21.57 (33.58)		
	13:55.00 (33.43)	14:28.61 (33.61)	15:01.82 (33.21)	15:35.56 (33.74)		
	16:09.13 (33.57)	16:41.68 (32.55)				
8	Cassy Jernberg	20 Scl	hroeder YMCA Swim Tea	ım 16:29.76	16:44.08	783
	r:+0.71 31.87	1:05.91 (34.04)	1:39.65 (33.74)	2:13.76 (34.11)		
	2:47.70 (33.94)	3:21.76 (34.06)	3:55.60 (33.84)	4:29.38 (33.78)		
	5:03.21 (33.83)	5:36.86 (33.65)	6:10.02 (33.16)	6:43.26 (33.24)		
	7:16.63 (33.37)	7:49.91 (33.28)	8:23.37 (33.46)	8:56.71 (33.34)		
	9:30.14 (33.43)	10:03.46 (33.32)	10:36.93 (33.47)	11:10.59 (33.66)		
	11:44.09 (33.50)	12:17.31 (33.22)	12:50.58 (33.27)	13:24.05 (33.47)		
	13:57.54 (33.49)	14:31.11 (33.57)	15:04.55 (33.44)	15:38.13 (33.58)		
	16:11.64 (33.51)	16:44.08 (32.44)				
9	Kathryn Painter	21 Ke	ntucky Aquatics	16:54.82	16:52.93	762
	r:+0.69 31.73	1:05.87 (34.14)	1:39.53 (33.66)	2:13.50 (33.97)		
	2:47.21 (33.71)	3:21.13 (33.92)	3:55.22 (34.09)	4:29.04 (33.82)		
	5:02.91 (33.87)	5:36.84 (33.93)	6:10.63 (33.79)	6:44.35 (33.72)		
	7:18.43 (34.08)	7:52.42 (33.99)	8:26.24 (33.82)	9:00.13 (33.89)		
	9:34.36 (34.23)	10:08.44 (34.08)	10:42.83 (34.39)	11:16.99 (34.16)		
	11:50.79 (33.80)	12:24.53 (33.74)	12:58.35 (33.82)	13:31.94 (33.59)		
	14:05.63 (33.69)	14:39.15 (33.52)	15:12.67 (33.52)	15:46.31 (33.64)		
	16:19.98 (33.67)	16:52.93 (32.95)				















	Name	Age Te		Seed Time	Finals Time	FINA
	Catherine Buroker 18 Wilton Y Wahoos Swim Clu				16:56.83	753
	r:+0.75 31.30	1:04.86 (33.56)	1:37.79 (32.93)	2:13.19 (35.40)		
	2:47.29 (34.10)	3:21.34 (34.05)	3:55.57 (34.23)	4:29.79 (34.22)		
	5:03.74 (33.95)	5:37.85 (34.11)	6:11.68 (33.83)	6:45.71 (34.03)		
	7:19.56 (33.85)	7:53.59 (34.03)	8:27.42 (33.83)	9:01.42 (34.00)		
	9:35.43 (34.01)	10:09.60 (34.17)	10:43.59 (33.99)	11:17.84 (34.25)		
	11:51.65 (33.81)	12:25.77 (34.12)	12:59.66 (33.89)	13:33.75 (34.09)		
	14:07.74 (33.99)	14:41.81 (34.07)	15:15.71 (33.90)	15:49.90 (34.19)		
	16:23.56 (33.66)	16:56.83 (33.27)				
L	Lola Mull	15 Mi	d-Michigan Aquatics	16:51.30	16:57.79	751
	r:+0.77 31.33	1:04.63 (33.30)	1:38.78 (34.15)	2:12.55 (33.77)		
	2:47.02 (34.47)	3:20.78 (33.76)	3:55.37 (34.59)	4:29.31 (33.94)		
	5:04.00 (34.69)	5:37.73 (33.73)	6:12.34 (34.61)	6:46.24 (33.90)		
	7:20.61 (34.37)	7:53.88 (33.27)	8:28.78 (34.90)	9:02.25 (33.47)		
	9:35.98 (33.73)	10:09.75 (33.77)	10:44.12 (34.37)	11:18.15 (34.03)		
	11:51.98 (33.83)	12:25.90 (33.92)	13:00.54 (34.64)	13:34.66 (34.12)		
	14:09.31 (34.65)	14:43.55 (34.24)	15:18.21 (34.66)	15:51.78 (33.57)		
	16:25.44 (33.66)	16:57.79 (32.35)				
2	Emma Bradley	20 Re	dhawk Aquatics	17:01.50	16:59.68	747
	r:+0.73 32.16	1:06.05 (33.89)	1:40.39 (34.34)	2:14.32 (33.93)		
	2:48.69 (34.37)	3:22.86 (34.17)	3:57.27 (34.41)	4:31.31 (34.04)		
	5:05.47 (34.16)	5:39.53 (34.06)	6:13.66 (34.13)	6:47.61 (33.95)		
	7:21.75 (34.14)	7:55.59 (33.84)	8:29.60 (34.01)	9:03.52 (33.92)		
	9:37.43 (33.91)	10:11.28 (33.85)	10:45.31 (34.03)	11:19.18 (33.87)		
	11:53.16 (33.98)	12:27.30 (34.14)	13:01.40 (34.10)	13:35.59 (34.19)		
	14:09.82 (34.23)	14:43.90 (34.08)	15:18.11 (34.21)	15:52.25 (34.14)		
	16:26.32 (34.07)	16:59.68 (33.36)				
3	Nicole Fye	19 Oh	io State Swim Club	16:47.10 Y	17:03.64	739
	r:+0.66 31.72	1:06.57 (34.85)	1:41.47 (34.90)	2:16.85 (35.38)		
	2:51.98 (35.13)	3:27.55 (35.57)	4:02.24 (34.69)	4:36.98 (34.74)		
	5:12.07 (35.09)	5:46.80 (34.73)	6:21.19 (34.39)	6:55.77 (34.58)		
	7:30.36 (34.59)	8:04.99 (34.63)	8:38.96 (33.97)	9:12.68 (33.72)		
	9:46.74 (34.06)	10:20.76 (34.02)	10:54.84 (34.08)	11:28.80 (33.96)		
	12:02.31 (33.51)	12:36.05 (33.74)	13:09.82 (33.77)	13:43.61 (33.79)		
	14:17.01 (33.40)	14:50.93 (33.92)	15:24.86 (33.93)	15:58.37 (33.51)		
	16:31.45 (33.08)	17:03.64 (32.19)				
ŀ	Grace Kowal	19 Oh	io State Swim Club	16:43.54	17:03.65	739
	r:+0.81 31.49	1:04.71 (33.22)	1:38.62 (33.91)	2:12.13 (33.51)		
	2:46.54 (34.41)	3:20.36 (33.82)	3:55.03 (34.67)	4:29.30 (34.27)		
	5:03.83 (34.53)	5:37.77 (33.94)	6:12.57 (34.80)	6:46.55 (33.98)		
	7:21.03 (34.48)	7:55.03 (34.00)	8:29.67 (34.64)	9:03.79 (34.12)		
	9:38.57 (34.78)	10:12.66 (34.09)	10:47.59 (34.93)	11:21.87 (34.28)		
	11:56.47 (34.60)	12:30.42 (33.95)	13:05.29 (34.87)	13:39.64 (34.35)		
	14:14.34 (34.70)	14:48.54 (34.20)	15:22.91 (34.37)	15:57.01 (34.10)		
	16:31.58 (34.57)	17:03.65 (32.07)				















	Name	Age Te		Seed Time	Finals Time	FINA
	Katie Duggan	21 Cl	ub Wolverine	16:53.97	17:04.32	737
	r:+0.77 31.60	1:05.87 (34.27)	1:40.31 (34.44)	2:14.84 (34.53)		
	2:47.99 (33.15)	3:23.14 (35.15)	3:57.20 (34.06)	4:31.19 (33.99)		
	5:05.28 (34.09)	5:39.27 (33.99)	6:13.33 (34.06)	6:46.98 (33.65)		
	7:20.46 (33.48)	7:54.23 (33.77)	8:27.41 (33.18)	9:02.35 (34.94)		
	9:36.44 (34.09)	10:10.66 (34.22)	10:45.09 (34.43)	11:19.42 (34.33)		
	11:53.72 (34.30)	12:28.10 (34.38)	13:02.83 (34.73)	13:37.16 (34.33)		
	14:11.92 (34.76)	14:46.67 (34.75)	15:21.41 (34.74)	15:56.30 (34.89)		
	16:30.91 (34.61)	17:04.32 (33.41)				
6	Tori Culotta	14 La	ke Erie Silver Dolphins	17:14.81	17:07.41	730
	r:+0.83 32.06	1:05.87 (33.81)	1:40.77 (34.90)	2:14.60 (33.83)		
	2:49.03 (34.43)	3:22.81 (33.78)	3:57.62 (34.81)	4:31.74 (34.12)		
	5:06.32 (34.58)	5:40.29 (33.97)	6:14.66 (34.37)	6:48.65 (33.99)		
	7:23.28 (34.63)	7:57.61 (34.33)	8:32.11 (34.50)	9:06.31 (34.20)		
	9:40.95 (34.64)	10:15.14 (34.19)	10:50.02 (34.88)	11:24.50 (34.48)		
	11:59.03 (34.53)	12:33.26 (34.23)	13:08.21 (34.95)	13:42.52 (34.31)		
	14:17.15 (34.63)	14:51.75 (34.60)	15:26.43 (34.68)	16:00.39 (33.96)		
	16:34.46 (34.07)	17:07.41 (32.95)		•		
7	Natalia Jaspeado	20 Ol	nio State Swim Club	16:53.32	17:16.63	711
	r:+0.74 32.42	1:06.91 (34.49)	1:41.54 (34.63)	2:16.27 (34.73)		
	2:50.65 (34.38)	3:25.50 (34.85)	4:00.40 (34.90)	4:34.91 (34.51)		
	5:09.59 (34.68)	5:44.37 (34.78)	6:18.99 (34.62)	6:53.50 (34.51)		
	7:27.88 (34.38)	8:02.40 (34.52)	8:37.19 (34.79)	9:11.68 (34.49)		
	9:46.30 (34.62)	10:21.02 (34.72)	10:55.50 (34.48)	11:30.17 (34.67)		
	12:04.93 (34.76)	12:39.70 (34.77)	13:14.39 (34.69)	13:48.96 (34.57)		
	14:23.58 (34.62)	14:58.34 (34.76)	15:33.09 (34.75)	16:08.01 (34.92)		
	16:42.66 (34.65)	17:16.63 (33.97)				
3	Kaylee Williams	15 Ur	nattached CW	17:33.72	17:17.26	710
	r:+0.75 31.20	1:05.24 (34.04)	1:39.81 (34.57)	2:14.26 (34.45)		
	2:48.00 (33.74)	3:23.44 (35.44)	3:57.90 (34.46)	4:32.63 (34.73)		
	5:07.19 (34.56)	5:42.16 (34.97)	6:16.55 (34.39)	6:51.45 (34.90)		
	7:26.06 (34.61)	8:01.11 (35.05)	8:34.85 (33.74)	9:10.55 (35.70)		
	9:45.70 (35.15)	10:21.28 (35.58)	10:56.66 (35.38)	11:31.94 (35.28)		
	12:05.90 (33.96)	12:41.66 (35.76)	13:16.72 (35.06)	13:51.85 (35.13)		
	14:26.38 (34.53)	15:01.19 (34.81)	15:36.12 (34.93)	16:10.84 (34.72)		
	16:44.87 (34.03)	17:17.26 (32.39)				
)	Camryn Barry	19 Ur	nattached	16:33.56 Y	17:17.41	709
	r:+0.73 30.67	1:04.37 (33.70)	1:38.32 (33.95)	2:12.61 (34.29)		
	2:47.06 (34.45)	3:21.26 (34.20)	3:55.84 (34.58)	4:30.04 (34.20)		
	5:04.70 (34.66)	5:39.25 (34.55)	6:14.00 (34.75)	6:48.89 (34.89)		
	7:23.98 (35.09)	7:58.94 (34.96)	8:34.17 (35.23)	9:09.38 (35.21)		
	9:45.06 (35.68)	10:20.56 (35.50)	10:55.91 (35.35)	11:31.05 (35.14)		
	12:05.96 (34.91)	12:41.44 (35.48)	13:16.86 (35.42)	13:52.03 (35.17)		
	14:27.66 (35.63)	15:01.97 (34.31)	15:37.25 (35.28)	16:11.31 (34.06)		
	16:45.46 (34.15)	17:17.41 (31.95)				















1	Name	Age Te		Seed Time	Finals Time	FINA
)]	Maggie Jahns	20 Un	attached	17:14.53	17:19.28	706
	r:+0.64 32.02	1:06.81 (34.79)	1:41.49 (34.68)	2:15.61 (34.12)		
	2:49.93 (34.32)	3:24.65 (34.72)	3:58.85 (34.20)	4:33.49 (34.64)		
	5:07.71 (34.22)	5:42.39 (34.68)	6:16.82 (34.43)	6:51.28 (34.46)		
	7:25.93 (34.65)	8:00.48 (34.55)	8:35.19 (34.71)	9:09.95 (34.76)		
	9:44.82 (34.87)	10:19.88 (35.06)	10:54.67 (34.79)	11:30.14 (35.47)		
	12:05.38 (35.24)	12:40.26 (34.88)	13:15.47 (35.21)	13:50.64 (35.17)		
	14:25.57 (34.93)	15:00.85 (35.28)	15:35.69 (34.84)	16:10.59 (34.90)		
	16:45.28 (34.69)	17:19.28 (34.00)				
1 5	Stephanie Szekely	19 Un	attached	16:39.65 Y	17:20.38	703
	r:+0.69 31.40	1:04.91 (33.51)	1:39.20 (34.29)	2:13.27 (34.07)		
	2:47.82 (34.55)	3:22.21 (34.39)	3:56.93 (34.72)	4:31.45 (34.52)		
	5:06.11 (34.66)	5:40.54 (34.43)	6:15.25 (34.71)	6:49.85 (34.60)		
	7:24.72 (34.87)	7:59.36 (34.64)	8:34.59 (35.23)	9:09.38 (34.79)		
	9:44.67 (35.29)	10:19.44 (34.77)	10:54.91 (35.47)	11:29.66 (34.75)		
	12:05.41 (35.75)	12:40.47 (35.06)	13:16.01 (35.54)	13:51.14 (35.13)		
	14:26.62 (35.48)	15:01.66 (35.04)	15:37.16 (35.50)	16:12.06 (34.90)		
	16:46.85 (34.79)	17:20.38 (33.53)				
2]	Maggie Berning		yton Raiders	17:33.02	17:22.44	699
	r:+0.73 32.16	1:06.67 (34.51)	1:41.67 (35.00)	2:16.78 (35.11)		
	2:51.91 (35.13)	3:26.96 (35.05)	4:02.04 (35.08)	4:36.94 (34.90)		
	5:11.86 (34.92)	5:46.52 (34.66)	6:21.31 (34.79)	6:56.09 (34.78)		
	7:30.97 (34.88)	8:05.65 (34.68)	8:40.47 (34.82)	9:15.10 (34.63)		
	9:50.10 (35.00)	10:24.84 (34.74)	10:59.87 (35.03)	11:34.74 (34.87)		
	12:09.96 (35.22)	12:44.93 (34.97)	13:19.94 (35.01)	13:54.96 (35.02)		
	14:30.01 (35.05)	15:05.01 (35.00)	15:39.86 (34.85)	16:14.51 (34.65)		
	16:49.22 (34.71)	17:22.44 (33.22)				
3]	Payton Neff		ntucky Aquatics	17:26.41	17:27.71	689
	r:+0.75 31.70	1:05.98 (34.28)	1:40.41 (34.43)	2:15.05 (34.64)		
	2:49.55 (34.50)	3:24.41 (34.86)	3:59.30 (34.89)	4:34.27 (34.97)		
	5:08.89 (34.62)	5:43.50 (34.61)	6:18.37 (34.87)	6:53.47 (35.10)		
	7:28.47 (35.00)	8:03.66 (35.19)	8:38.96 (35.30)	9:14.33 (35.37)		
	9:49.53 (35.20)	10:25.06 (35.53)	11:00.63 (35.57)	11:35.93 (35.30)		
	12:11.39 (35.46)	12:47.11 (35.72)	13:22.58 (35.47)	13:58.00 (35.42)		
	14:33.23 (35.23)	15:08.69 (35.46)	15:43.65 (34.96)	16:18.80 (35.15)		
	16:53.63 (34.83)	17:27.71 (34.08)	,	,		
4 (Georgia Mosher		ıb Wolverine	17:06.63	17:27.83	689
•	r:+0.83 32.05	1:06.67 (34.62)	1:41.42 (34.75)	2:16.20 (34.78)	17.127.100	007
	2:50.78 (34.58)	3:25.45 (34.67)	4:00.29 (34.84)	4:35.27 (34.98)		
	5:10.00 (34.73)	5:44.86 (34.86)	6:19.13 (34.27)	6:53.88 (34.75)		
	7:28.64 (34.76)	8:03.51 (34.87)	8:38.08 (34.57)	9:12.99 (34.91)		
	9:47.80 (34.81)	10:22.74 (34.94)	10:57.84 (35.10)	11:33.02 (35.18)		
	12:08.29 (35.27)	12:43.66 (35.37)	13:19.06 (35.40)	13:54.72 (35.66)		
	14:30.52 (35.80)	15:06.03 (35.51)	15:41.58 (35.55)	16:17.07 (35.49)		
	16:52.70 (35.63)	17:27.83 (35.13)	- ()	()		
		(00.10)				















	Name	Age Te		Seed Time	Finals Time	FINA
,	Bryn Handley	21 Un	attached Lak	17:08.82	17:28.26	688
	r:+0.79 32.02	1:05.87 (33.85)	1:40.28 (34.41)	2:14.22 (33.94)		
	2:48.94 (34.72)	3:23.11 (34.17)	3:57.78 (34.67)	4:31.93 (34.15)		
	5:06.87 (34.94)	5:41.17 (34.30)	6:16.46 (35.29)	6:51.18 (34.72)		
	7:26.54 (35.36)	8:01.60 (35.06)	8:37.24 (35.64)	9:12.30 (35.06)		
	9:47.92 (35.62)	10:23.08 (35.16)	10:58.89 (35.81)	11:34.18 (35.29)		
	12:09.98 (35.80)	12:45.37 (35.39)	13:21.55 (36.18)	13:56.81 (35.26)		
	14:32.51 (35.70)	15:08.11 (35.60)	15:43.58 (35.47)	16:18.71 (35.13)		
	16:54.64 (35.93)	17:28.26 (33.62)				
ó	Selina Reil	16 No	orthern KY Clippers Swim	nming 17:21.73	17:29.90	684
	r:+0.74 32.66	1:07.67 (35.01)	1:43.06 (35.39)	2:18.83 (35.77)		
	2:54.53 (35.70)	3:30.04 (35.51)	4:05.08 (35.04)	4:40.75 (35.67)		
	5:15.90 (35.15)	5:51.01 (35.11)	6:25.50 (34.49)	7:00.42 (34.92)		
	7:35.13 (34.71)	8:10.18 (35.05)	8:45.25 (35.07)	9:20.49 (35.24)		
	9:55.45 (34.96)	10:30.53 (35.08)	11:05.77 (35.24)	11:41.29 (35.52)		
	12:15.60 (34.31)	12:50.59 (34.99)	13:25.93 (35.34)	14:01.26 (35.33)		
	14:36.51 (35.25)	15:11.51 (35.00)	15:46.84 (35.33)	16:22.02 (35.18)		
	16:56.37 (34.35)	17:29.90 (33.53)	•	• •		
7	Liz Quarin	17 Da	yton Raiders	17:29.81	17:30.53	683
	r:+0.75 31.98	1:06.50 (34.52)	1:41.38 (34.88)	2:16.33 (34.95)		
	2:51.36 (35.03)	3:26.38 (35.02)	4:01.63 (35.25)	4:36.68 (35.05)		
	5:11.71 (35.03)	5:46.67 (34.96)	6:21.61 (34.94)	6:56.39 (34.78)		
	7:31.46 (35.07)	8:06.16 (34.70)	8:40.96 (34.80)	9:16.02 (35.06)		
	9:51.06 (35.04)	10:26.19 (35.13)	11:01.54 (35.35)	11:37.10 (35.56)		
	12:12.82 (35.72)	12:48.12 (35.30)	13:23.52 (35.40)	13:58.87 (35.35)		
	14:34.38 (35.51)	15:09.42 (35.04)	15:45.06 (35.64)	16:20.36 (35.30)		
	16:56.03 (35.67)	17:30.53 (34.50)		-		
8	Alexandra Truwit		elsea Piers Aquatic Club	16:41.87 Y	17:31.57	681
	r:+0.74 32.53	1:07.36 (34.83)	1:42.53 (35.17)	2:17.92 (35.39)		
	2:52.98 (35.06)	3:28.51 (35.53)	4:03.64 (35.13)	4:39.78 (36.14)		
	5:14.70 (34.92)	5:50.30 (35.60)	6:25.46 (35.16)	7:00.93 (35.47)		
	7:36.03 (35.10)	8:11.70 (35.67)	8:46.88 (35.18)	9:21.94 (35.06)		
	9:57.05 (35.11)	10:32.65 (35.60)	11:07.56 (34.91)	11:42.98 (35.42)		
	12:17.69 (34.71)	12:52.96 (35.27)	13:27.69 (34.73)	14:03.11 (35.42)		
	14:38.14 (35.03)	15:13.80 (35.66)	15:48.68 (34.88)	16:24.01 (35.33)		
	16:58.73 (34.72)	17:31.57 (32.84)				
9	Brenna McLaughlin	17 Wi	ilton Y Wahoos Swim Clu	b 17:32.52	17:33.48	677
	r:+0.75 31.53	1:05.79 (34.26)	1:40.50 (34.71)	2:15.44 (34.94)		
	2:50.29 (34.85)	3:25.08 (34.79)	3:59.87 (34.79)	4:34.73 (34.86)		
	5:09.55 (34.82)	5:44.64 (35.09)	6:19.84 (35.20)	6:55.29 (35.45)		
	7:30.51 (35.22)	8:05.63 (35.12)	8:40.97 (35.34)	9:16.83 (35.86)		
	9:51.63 (34.80)	10:27.04 (35.41)	11:02.89 (35.85)	11:38.62 (35.73)		
	12:14.24 (35.62)	12:50.06 (35.82)	13:25.42 (35.36)	14:01.03 (35.61)		
	14:36.69 (35.66)	15:12.38 (35.69)	15:48.19 (35.81)	16:23.85 (35.66)		
	16:59.34 (35.49)	17:33.48 (34.14)				















	Name	Age Te	am	Seed Time	Finals Time	FINA
0	Kay Foley	17 Mı	ınster Swim Club	16:50.98Y	17:35.83	673
	r:+0.77 31.46	1:06.05 (34.59)	1:41.36 (35.31)	2:16.67 (35.31)		
	2:52.22 (35.55)	3:27.22 (35.00)	4:02.78 (35.56)	4:37.55 (34.77)		
	5:12.94 (35.39)	5:48.17 (35.23)	6:23.76 (35.59)	6:59.09 (35.33)		
	7:33.99 (34.90)	8:09.17 (35.18)	8:44.64 (35.47)	9:19.99 (35.35)		
	9:55.52 (35.53)	10:31.01 (35.49)	11:06.58 (35.57)	11:42.11 (35.53)		
	12:18.00 (35.89)	12:53.49 (35.49)	13:29.22 (35.73)	14:04.96 (35.74)		
	14:41.55 (36.59)	15:16.68 (35.13)	15:52.86 (36.18)	16:28.37 (35.51)		
	17:02.70 (34.33)	17:35.83 (33.13)				
1	Rocky Laabs	20 Be	arcat Aquatics	17:23.01	17:41.70	662
	r:+0.80 31.75	1:06.33 (34.58)	1:41.47 (35.14)	2:17.17 (35.70)		
	2:52.39 (35.22)	3:27.89 (35.50)	4:03.20 (35.31)	4:39.13 (35.93)		
	5:14.31 (35.18)	5:49.82 (35.51)	6:25.45 (35.63)	7:01.48 (36.03)		
	7:36.83 (35.35)	8:12.78 (35.95)	8:48.54 (35.76)	9:24.12 (35.58)		
	10:00.22 (36.10)	10:36.14 (35.92)	11:11.78 (35.64)	11:47.81 (36.03)		
	12:23.20 (35.39)	12:58.86 (35.66)	13:34.37 (35.51)	14:10.28 (35.91)		
	14:45.41 (35.13)	15:20.35 (34.94)	15:55.44 (35.09)	16:30.90 (35.46)		
	17:06.35 (35.45)	17:41.70 (35.35)	, ,	• ,		
32	Martina Peroni		io State Swim Club	17:37.87 Y	17:43.71	658
	r:+0.76 32.41	1:06.99 (34.58)	1:41.87 (34.88)	2:17.21 (35.34)		
	2:52.56 (35.35)	3:27.81 (35.25)	4:03.30 (35.49)	4:38.54 (35.24)		
	5:14.55 (36.01)	5:49.98 (35.43)	6:25.79 (35.81)	7:01.42 (35.63)		
	7:37.09 (35.67)	8:12.85 (35.76)	8:48.89 (36.04)	9:24.46 (35.57)		
	10:00.70 (36.24)	10:36.22 (35.52)	11:12.05 (35.83)	11:47.21 (35.16)		
	12:22.77 (35.56)	12:57.97 (35.20)	13:33.81 (35.84)	14:09.55 (35.74)		
	14:46.11 (36.56)	15:21.65 (35.54)	15:57.42 (35.77)	16:33.04 (35.62)		
	17:08.99 (35.95)	17:43.71 (34.72)				
33	Liza Muller	16 No	rthern KY Clippers Swi	mming 10:17.63 Y	17:43.92	658
	r:+0.84 33.50	1:09.12 (35.62)	1:44.84 (35.72)	2:20.01 (35.17)		
	2:56.03 (36.02)	3:31.53 (35.50)	4:06.83 (35.30)	4:42.23 (35.40)		
	5:18.08 (35.85)	5:53.21 (35.13)	6:28.81 (35.60)	7:04.50 (35.69)		
	7:40.41 (35.91)	8:16.05 (35.64)	8:52.08 (36.03)	9:27.76 (35.68)		
	10:03.65 (35.89)	10:39.53 (35.88)	11:15.31 (35.78)	11:50.83 (35.52)		
	12:26.86 (36.03)	13:01.93 (35.07)	13:37.49 (35.56)	14:12.87 (35.38)		
	14:48.56 (35.69)	15:23.62 (35.06)	15:58.97 (35.35)	16:34.44 (35.47)		
	17:10.16 (35.72)	17:43.92 (33.76)				
34	Heidi Dickson	17 De	laware Swim Team	17:11.06 Y	17:44.00	658
	r:+0.75 30.77	1:05.30 (34.53)	1:40.86 (35.56)	2:16.23 (35.37)		
	2:51.63 (35.40)	3:27.05 (35.42)	4:02.27 (35.22)	4:37.56 (35.29)		
	5:13.11 (35.55)	5:48.74 (35.63)	6:24.43 (35.69)	6:59.99 (35.56)		
	7:35.78 (35.79)	8:11.50 (35.72)	8:47.47 (35.97)	9:23.71 (36.24)		
	9:59.63 (35.92)	10:35.40 (35.77)	11:11.18 (35.78)	11:47.08 (35.90)		
	12:23.10 (36.02)	12:59.36 (36.26)	13:35.29 (35.93)	14:11.24 (35.95)		
	14:47.32 (36.08)	15:23.29 (35.97)	15:59.47 (36.18)	16:35.20 (35.73)		
	17:10.73 (35.53)	17:44.00 (33.27)				















Name	Age Te		Seed Time	Finals Time	FINA
Sarah Jahns		rinnett Aquatics	17:07.76 Y	17:46.89	652
r:+0.86 31.55	1:05.65 (34.10)	1:41.20 (35.55)	2:16.51 (35.31)		
2:51.77 (35.26)	3:26.84 (35.07)	4:02.20 (35.36)	4:37.29 (35.09)		
5:13.09 (35.80)	5:48.11 (35.02)	6:23.97 (35.86)	6:59.79 (35.82)		
7:35.45 (35.66)	8:11.11 (35.66)	8:47.20 (36.09)	9:22.87 (35.67)		
9:59.18 (36.31)	10:34.84 (35.66)	11:11.09 (36.25)	11:47.13 (36.04)		
12:23.01 (35.88)	12:58.49 (35.48)	13:34.86 (36.37)	14:11.06 (36.20)		
14:47.06 (36.00)	15:22.02 (34.96)	15:58.51 (36.49)	16:35.11 (36.60)		
17:11.82 (36.71)	17:46.89 (35.07)				
Hannah Jyawook	14 Clı	ıb Wolverine	17:03.28 Y	17:55.15	637
r:+0.82 31.56	1:06.21 (34.65)	1:41.58 (35.37)	2:17.17 (35.59)		
2:52.93 (35.76)	3:28.76 (35.83)	4:04.77 (36.01)	4:40.86 (36.09)		
5:16.83 (35.97)	5:52.59 (35.76)	6:28.49 (35.90)	7:04.82 (36.33)		
7:40.64 (35.82)	8:16.54 (35.90)	8:52.79 (36.25)	9:29.23 (36.44)		
10:05.39 (36.16)	10:42.16 (36.77)	11:18.26 (36.10)	11:55.06 (36.80)		
12:31.23 (36.17)	13:07.86 (36.63)	13:44.26 (36.40)	14:20.72 (36.46)		
14:57.18 (36.46)	15:33.52 (36.34)	16:09.88 (36.36)	16:46.02 (36.14)		
17:21.75 (35.73)	17:55.15 (33.40)				
Laura Johnston	20 Un	attached Cats	17:13.98Y	17:56.81	634
r:+0.75 31.84	1:05.73 (33.89)	1:40.72 (34.99)	2:16.12 (35.40)		
2:51.99 (35.87)	3:27.50 (35.51)	4:03.40 (35.90)	4:39.24 (35.84)		
5:15.53 (36.29)	5:51.25 (35.72)	6:27.73 (36.48)	7:03.77 (36.04)		
7:40.48 (36.71)	8:16.44 (35.96)	8:53.12 (36.68)	9:28.91 (35.79)		
10:05.15 (36.24)	10:41.10 (35.95)	11:17.38 (36.28)	11:53.56 (36.18)		
12:29.95 (36.39)	13:06.57 (36.62)	13:43.25 (36.68)	14:19.63 (36.38)		
14:56.53 (36.90)	15:32.95 (36.42)	16:09.62 (36.67)	16:45.82 (36.20)		
17:22.10 (36.28)	17:56.81 (34.71)				
Lauren Denham	19 Ke	ntucky Aquatics	16:50.87 Y	18:03.74	622
r:+0.81 31.82	1:07.22 (35.40)	1:42.52 (35.30)	2:18.11 (35.59)		
2:53.49 (35.38)	3:29.25 (35.76)	4:05.21 (35.96)	4:41.47 (36.26)		
5:17.23 (35.76)	5:53.33 (36.10)	6:29.23 (35.90)	7:05.71 (36.48)		
7:41.77 (36.06)	8:18.41 (36.64)	8:54.70 (36.29)	9:31.64 (36.94)		
10:08.10 (36.46)	10:45.13 (37.03)	11:21.33 (36.20)	11:58.42 (37.09)		
12:35.19 (36.77)	13:11.98 (36.79)	13:48.06 (36.08)	14:24.88 (36.82)		
15:01.32 (36.44)	15:38.20 (36.88)	16:14.68 (36.48)	16:51.42 (36.74)		
17:28.03 (36.61)	18:03.74 (35.71)				
Paige Kelly		ntucky Aquatics	16:59.59	DQ	
r:+0.76 32.19	1:06.80 (34.61)	1:41.13 (34.33)	2:15.62 (34.49)	·	
2:49.85 (34.23)	3:24.07 (34.22)	3:58.58 (34.51)	4:32.81 (34.23)		
5:07.23 (34.42)	5:41.48 (34.25)	6:15.61 (34.13)	6:49.66 (34.05)		
7:23.72 (34.06)	7:57.84 (34.12)	8:31.95 (34.11)	9:06.37 (34.42)		
9:40.70 (34.33)	10:15.52 (34.82)	10:50.79 (35.27)	11:24.95 (34.16)		
11:58.94 (33.99)	12:33.46 (34.52)	13:08.17 (34.71)	13:42.60 (34.43)		
14:16.80 (34.20)	14:51.25 (34.45)	15:25.25 (34.00)	15:59.67 (34.42)		
16:34.05 (34.38)	DQ (32.85)	()	(*)		















(Women 1500 LC Meter Freestyle)

Name		Age Te	eam	Seed Time	Finals Time	
Kendyl Ferra	ara	20 Ol	hio State Swim Club	17:36.06	DQ	
r:+0.8	1 32.65	1:07.23 (34.58)	1:42.34 (35.11)	2:17.27 (34.93)		
2:52.40	(35.13)	3:27.38 (34.98)	4:02.76 (35.38)	4:37.82 (35.06)		
5:13.28	(35.46)	5:48.30 (35.02)	6:23.75 (35.45)	6:58.93 (35.18)		
7:34.39	(35.46)	8:09.59 (35.20)	8:45.06 (35.47)	9:20.16 (35.10)		
9:55.54	(35.38)	10:30.48 (34.94)	11:06.06 (35.58)	11:41.23 (35.17)		
12:16.58	3 (35.35)	12:51.70 (35.12)	13:27.14 (35.44)	14:02.24 (35.10)		
14:37.61	(35.37)	15:12.73 (35.12)	15:47.87 (35.14)	16:22.87 (35.00)		
16:58.09	(35.22)	DQ (33.49)				

Women 100 LC Meter Backstroke

World:	58.10	W	7/25/2017	Kylie Masse	CAN
American:	58.33	A	7/30/2012	Missy Franklin	USA Olympic Team
U.S. Open:	58.57	0	6/30/2017	Kathleen Baker	Team Elite-NC
Jr World:	59.11	J	8/24/2017	Regan Smith	USA
Pro Swim:	58.96	P	2016	Emilhy Seebohm	

	Name	Age Team	Prelim Time	Finals Time	FINA
A - Fin	al				
1	Ali Deloof	23 Club Wolverine	1:00.76	1:00.38	891
	29.02	1:00.38 (31.36)			
2	Asia Seidt	20 Kentucky Aquatics	1:01.43	1:00.57	883
	r:+0.66 29.76	1:00.57 (30.81)			
3	Emi Moronuki	25 Phoenix Swim Club	1:01.67	1:00.65	880
	r:+0.61 29.49	1:00.65 (31.16)			
4	Bridgette Alexander	22 Kentucky Aquatics	1:01.85	1:01.70	835
	r:+0.67 30.30	1:01.70 (31.40)			
5	Annabel Crush	15 Lakeside Swim Team	1:02.73	1:02.12	818
	r:+0.69 30.10	1:02.12 (32.02)			
6	Alina Kendzior	20 Unattached - Uofl	1:02.79	1:02.21	815
	r:+0.64 30.40	1:02.21 (31.81)			
7	Ali Galyer	20 Kentucky Aquatics	1:01.98	1:02.33	810
	r:+0.61 30.29	1:02.33 (32.04)			
8	Felicia Pasadyn	16 SwimStrongsville	1:03.59	1:03.37	771
	r:+0.58 30.78	1:03.37 (32.59)			
B - Fin	al				
9	Casey Chung	16 Club Wolverine	1:03.61	1:02.82	791
	30.54	1:02.82 (32.28)			
10	Marianne Kahmann	21 Ohio State Swim Club	1:03.75	1:03.03	784
	r:+0.65 30.87	1:03.03 (32.16)			
11	Zhada Fields	20 University Of North Carolina	1:04.22	1:03.27	775
	r:+0.64 30.98	1:03.27 (32.29)			
12	Paige Hetrick	16 Unattached	1:03.97	1:03.33	772
	r:+0.68 30.55	1:03.33 (32.78)			
13	Sophia Tuinman	15 Club Wolverine	1:03.62	1:03.38	771
	r:+0.67 30.83	1:03.38 (32.55)			
14	Rebekah Bradley	20 Ohio State Swim Club	1:03.67	1:03.92	751
	r:+0.64 31.15	1:03.92 (32.77)			















B - Final ... (Women 100 LC Meter Backstroke)

	Name	Age Te	am	Prelim Time	Finals Time	FINA
15	Tonner Debeer	18 Tr	iton Swimming	1:03.91	1:04.33	737
	r:+0.61 30.64	1:04.33 (33.69)				
16	Brynna Wolfe	17 Ma	ason Manta Rays	1:04.25	1:05.36	703
	r:+0.63 32.20	1:05.36 (33.16)				
C - Fin	al					
17	Dewi Blose	18 Un	attached Kans	1:04.96	1:03.91	752
	r:+0.60 31.10	1:03.91 (32.81)				
18	Annette Schultz	18 Un	attached - Uofl	1:04.65	1:04.42	734
	31.92	1:04.42 (32.50)				
19	Nicola Lane	15 Ma	ason Manta Rays	1:04.86	1:04.44	733
	r:+0.63 31.50	1:04.44 (32.94)				
20	Lauryn Parrish	19 Un	attached Kans/Fishers	1:04.73	1:04.49	731
	r:+0.64 31.54	1:04.49 (32.95)				
21	Elizabeth Amato-Hanner	20 Un	attached Kans/GOAL	1:04.82	1:04.65	726
	r:+0.78 31.51	1:04.65 (33.14)				
22	Lucija Jurkovic-Perisa	21 Oh	io State Swim Club	1:04.99	1:04.67	725
	r:+0.70 31.52	1:04.67 (33.15)				
23	Devin Landstra	19 Oh	io State Swim Club	1:04.72	1:04.70	724
	r:+0.69 31.07	1:04.70 (33.63)				
24	Sophia Poeta	17 Up	per Main Line YMCA	1:04.97	1:05.18	708
	r:+0.62 31.73	1:05.18 (33.45)				
D - Fin						
25	Krista Wheeler		rdinal Aquatics	1:05.10	1:03.86	753
	r:+0.65 30.73	1:03.86 (33.13)				
26	Cora Dupre		ason Manta Rays	1:05.25	1:04.64	726
	r:+0.61 31.31	1:04.64 (33.33)				
27	Sydney Stricklin	_	ub Wolverine	1:05.02	1:04.75	723
	31.24	1:04.75 (33.51)				
28	Rachael Holp		achine Aquatics	1:05.38	1:04.96	716
	r:+0.65 31.61	1:04.96 (33.35)				
29	J		attached - Uofl	1:05.02	1:05.08	712
	r:+0.61 31.55	1:05.08 (33.53)				
30	Julia Colizzo	•	per Main Line YMCA	1:05.57	1:05.38	702
	r:+0.69 31.63	1:05.38 (33.75)				
31	Anna Redican		achine Aquatics	1:05.39	1:05.65	693
	r:+0.73 32.09	1:05.65 (33.56)				
32	Alex Nelson	= -	ntucky Aquatics	1:05.31	1:06.01	682
	r:+0.72 31.89	1:06.01 (34.12)				















Women 100 LC Meter Backstroke

World: 58.10 W 7/25/2017 **Kylie Masse** CAN 58.33 A 7/30/2012 American: Missy Franklin **USA Olympic Team** U.S. Open: 58.57 O 6/30/2017 Kathleen Baker **Team Elite-NC** Jr World: 59.11 J 8/24/2017 **Regan Smith USA** 58.96 P 2016 Pro Swim: **Emilhy Seebohm**

	Name	Age	Team	Seed Time	Prelim Time	FINA
Round	11					
1	Ali Deloof	23	Club Wolverine	59.43	1:00.76	q875
	29.40	1:00.76 (31.36				
2	Asia Seidt		Kentucky Aquatics	1:00.77	1:01.43	q846
	r:+0.67 30.14	1:01.43 (31.29))			
3	Emi Moronuki		Phoenix Swim Club	59.77	1:01.67	q837
	29.50	1:01.67 (32.17)				
4	Bridgette Alexander		Kentucky Aquatics	1:00.50	1:01.85	q829
	30.02	1:01.85 (31.83)				
5	Ali Galyer		Kentucky Aquatics	1:01.74	1:01.98	q824
	r:+0.66 30.49	1:01.98 (31.49)				
6	Megan Moroney		Cavalier Swimming	1:01.80	1:02.07	q820
	r:+0.97 30.13	1:02.07 (31.94)				
7	Erin Earley		Cavalier Swimming	1:02.38	1:02.22	q815
	r:+0.79 30.72	1:02.22 (31.50)				
8	Annabel Crush		Lakeside Swim Team	1:02.10	1:02.73	q795
	r:+0.73 30.22	1:02.73 (32.51				
9	Alina Kendzior		Unattached - Uofl	1:02.60	1:02.79	q793
	r:+0.65 30.85	1:02.79 (31.94)				
10	Catie Deloof		Club Wolverine	1:02.04	1:02.92	q788
	r:+0.65 30.67	1:02.92 (32.25				
11	Felicia Pasadyn		SwimStrongsville	1:04.88	1:03.59	q763
	r:+0.65 30.83	1:03.59 (32.76)				
12	Gabby Deloof		Club Wolverine	1:01.85	1:03.60	q763
	r:+0.68 30.96	1:03.60 (32.64)				
13	Casey Chung		Club Wolverine	1:03.38	1:03.61	q762
	r:+0.65 30.82	1:03.61 (32.79)				
14	1		Club Wolverine	1:03.61	1:03.62	q762
	r:+0.66 31.11	1:03.62 (32.51)	•			
15	Emma Seiberlich		Phoenixville Area YMCA	1:03.11	1:03.64	q761
	r:+0.74 31.33	1:03.64 (32.31)				
16	Rebekah Bradley		Ohio State Swim Club	1:03.76	1:03.67	q760
	r:+0.60 31.31	1:03.67 (32.36)				
17	Marianne Kahmann		Ohio State Swim Club	1:03.05	1:03.75	q757
	r:+0.62 31.05	1:03.75 (32.70)				
18	Tonner Debeer		Triton Swimming	1:03.48	1:03.91	q752
	r:+0.59 30.53	1:03.91 (33.38)				
19	Taylor Garcia		Club Wolverine	1:01.32	1:03.93	q751
	r:+0.73 30.84	1:03.93 (33.09)				
20	Paige Hetrick		Unattached	1:02.83	1:03.97	q749
	r:+0.68 30.59	1:03.97 (33.38))			















	Name	Age	Team	Seed Time	Prelim Time	FINA
21	Zhada Fields	20	University Of North Carolina	1:04.57	1:04.22	q741
	r:+0.68 31.48	1:04.22 (32.74))			
22	Brynna Wolfe	17	Mason Manta Rays	1:04.55	1:04.25	q740
	30.99	1:04.25 (33.26))			
23	Casey Fanz	20	Unattached - Uofl	1:03.17	1:04.32	q737
	r:+0.68 31.32	1:04.32 (33.00))			
24	Marcie Maguire	18	Cavalier Swimming	1:02.85	1:04.64	q726
	r:+0.73 31.31	1:04.64 (33.33))			
25	Annette Schultz	18	Unattached - Uofl	1:04.20	1:04.65	q726
	r:+0.66 31.20	1:04.65 (33.45))			
26	Devin Landstra	19	Ohio State Swim Club	1:05.14	1:04.72	q724
	r:+0.67 31.31	1:04.72 (33.41))			
27	Lauryn Parrish	19	Unattached Kans/Fishers	1:04.62	1:04.73	q723
	r:+0.63 31.48	1:04.73 (33.25))			
28	Paige Madden		Cavalier Swimming	1:04.75	1:04.76	q722
	r:+0.72 32.01	1:04.76 (32.75))			
29	Elizabeth Amato-Hanner		Unattached Kans/GOAL	1:06.39	1:04.82	q720
	r:+0.77 31.72	1:04.82 (33.10))			
30	Nicola Lane	15	Mason Manta Rays	1:05.41	1:04.86	q719
	r:+0.65 31.28	1:04.86 (33.58))			-
31	Maddie Hart		Baldwin Swim Club	1:05.50	1:04.88	q718
	r:+0.58 31.85	1:04.88 (33.03))			•
32	Dewi Blose		Unattached Kans	1:05.94	1:04.96	q716
	r:+0.65 31.42	1:04.96 (33.54))			•
33	Sophia Poeta		Upper Main Line YMCA	1:05.84	1:04.97	715
	31.24	1:04.97 (33.73)				
34	Lucija Jurkovic-Perisa		Ohio State Swim Club	56.40 Y	1:04.99	715
	r:+0.73 31.60	1:04.99 (33.39)				
*35	Sydney Stricklin		Club Wolverine	1:05.86	1:05.02	714
	r:+0.71 31.38	1:05.02 (33.64)				
*35	Ashlyn Schoof		, Unattached - Uofl	1:03.15	1:05.02	714
	r:+0.60 31.40	1:05.02 (33.62)			2.00.02	
37			, Cardinal Aquatics	1:04.22	1:05.10	711
	r:+0.71 31.71	1:05.10 (33.39)		=-	1.00.10	
38	Diana Dunn		, Austin Swim Club	1:04.96	1:05.20	708
- 0	r:+0.64 31.74	1:05.20 (33.46)		,,,,,,	1.00.20	
39			Mason Manta Rays	1:02.98	1:05.25	706
	r:+0.61 31.17	1:05.25 (34.08)		, .,	1.00.20	
40	Alex Nelson		Kentucky Aquatics	1:04.96	1:05.31	704
- 0	r:+0.69 31.49	1:05.31 (33.82)		2.0 1170	1.00.01	. • •
41			Machine Aquatics	1:05.47	1:05.38	702
	r:+0.65 31.66	1:05.38 (33.72)		1.00.17	1.00.00	. 02
42	Anna Redican		Machine Aquatics	1:05.60	1:05.39	702
. 4	r:+0.74 32.06	1:05.39 (33.33)		1.00.00	1.00.07	. 02
43	Jacqui Schafer		Club Wolverine	1:03.91	1:05.55	697
10	r:+0.69 31.29	1:05.55 (34.26)		1.00.71	1.00.00	5,,
	1.10.07 31.47	1.00.00 (07.20)	J			















	Name	Age Team	Seed Time	Prelim Time	FINA
44	Julia Colizzo	17 Upper Main Line YMCA	56.95 Y	1:05.57	696
	r:+0.72 31.74	1:05.57 (33.83)			
45	Riley Huddleston	14 Ohio State Swim Club	1:06.44	1:05.66	693
	r:+0.68 31.87	1:05.66 (33.79)			
46	Abby Susec	15 Mason Manta Rays	1:06.52	1:05.75	690
	r:+0.62 31.83	1:05.75 (33.92)			
47	Ellie Nebraska	20 Firestone Akron Swim Team/UAKRO	1:05.00	1:05.86	687
	r:+0.74 32.02	1:05.86 (33.84)			
48	Taylor Sieperda	21 Kansas Swimming	1:06.05	1:05.91	685
	r:+0.73 31.78	1:05.91 (34.13)			
49	Megan Jungers	16 Machine Aquatics	1:06.81	1:05.93	685
	r:+0.68 31.48	1:05.93 (34.45)			
50	Morgan Waggoner	20 Firestone Akron Swim Team/UAKROI	55.07 Y	1:05.95	684
	32.13	1:05.95 (33.82)			
51	Lainey Visscher	19 Unattached - Uofl	1:04.21	1:05.98	683
	r:+0.67 31.95	1:05.98 (34.03)			
52	Isabella Gable	17 Dayton Raiders	1:05.41	1:06.02	682
	r:+0.71 31.88	1:06.02 (34.14)			
53	Hannah Whiteley	20 Ohio State Swim Club	1:05.19	1:06.03	681
	31.70	1:06.03 (34.33)			
54	Taylor Petrak	19 Ohio State Swim Club	1:05.83	1:06.07	680
	r:+0.59 32.34	1:06.07 (33.73)			
55	Sarah Boyle	17 Machine Aquatics	1:06.53	1:06.27	674
	r:+0.74 32.40	1:06.27 (33.87)			
56	Emma Brinton	19 Delaware Swim Team	1:04.30	1:06.32	673
	r:+0.70 32.49	1:06.32 (33.83)			
57	Paige Hall	14 Machine Aquatics	57.12 Y	1:06.44	669
	r:+0.65 32.13	1:06.44 (34.31)			
58	Isabel Jenny	18 New Albany Aquatic Club	57.46 Y	1:06.58	665
	r:+0.66 32.27	1:06.58 (34.31)			
58	Catherine Weaverling	15 Delaware Swim Team	1:06.37	1:06.58	665
	31.79	1:06.58 (34.79)			
60	Ashley Mennenga	18 Medina Recreation Swim Team	1:04.31	1:06.60	664
	r:+0.63 32.41	1:06.60 (34.19)			
61	Macey Swearingen	15 Ohio State Swim Club	1:06.65	1:06.64	663
	r:+0.62 32.34	1:06.64 (34.30)			
62	Sydney Debaecke	14 Delaware Swim Team	57.76Y	1:06.76	659
	r:+0.73 33.11	1:06.76 (33.65)			
63	Addy De Tassanyi	17 Club Wolverine	1:05.35	1:06.80	658
	r:+0.69 31.92	1:06.80 (34.88)			
64	Olivia Huffman	19 Kentucky Aquatics	1:06.02	1:06.81	658
	r:+0.65 31.86	1:06.81 (34.95)			
65	Freya Rayner	19 Ohio State Swim Club	1:06.04	1:06.86	656
	r:+0.69 31.17	1:06.86 (35.69)			
66	Ava Lachey	14 Ohio State Swim Club	1:06.25	1:06.90	655
	r:+0.66 32.36	1:06.90 (34.54)			















	Name	Age Team	Seed Time	Prelim Time	FINA
66	Jordyn Homoki	15 SwimStrongsville	1:06.91	1:06.90	655
	r:+0.70 31.76	1:06.90 (35.14)			
68	Leia Ross	17 Racer X Aquatics	1:07.21	1:06.95	654
	r:+0.68 31.76	1:06.95 (35.19)			
69	Rachel Peroni	18 Ohio State Swim Club	1:06.91	1:07.00	652
	r:+0.73 32.68	1:07.00 (34.32)			
70	Natalie Obando	21 Bearcat Aquatics	1:05.23	1:07.04	651
	r:+0.77 32.45	1:07.04 (34.59)			
71	Becca Luft	19 Ohio State Swim Club	57.97 Y	1:07.11	649
	r:+0.88 32.86	1:07.11 (34.25)			
*72	Meg Peel	19 Michigan Lakeshore Aquatics	1:07.01	1:07.51	638
	r:+0.76 32.24	1:07.51 (35.27)			
*72	Mckayla Moffat	17 New Albany Aquatic Club	1:06.47	1:07.51	638
	r:+0.67 32.67	1:07.51 (34.84)			
74	Leanna Wall	17 Mason Manta Rays	1:11.73	1:07.55	636
	r:+0.66 32.98	1:07.55 (34.57)			
75	Stephanie Szekely	19 Unattached	1:05.94	1:07.56	636
	r:+0.69 33.07	1:07.56 (34.49)			
76	Lauren Cooper	18 Ohio State Swim Club	1:09.31	1:07.60	635
	r:+0.67 32.93	1:07.60 (34.67)			
77	Alexandra Wall	19 Unattached Cats	56.35 Y	1:07.70	632
	r:+0.68 32.55	1:07.70 (35.15)			
78	Darby Galbraith	15 Machine Aquatics	1:06.90	1:07.83	629
	r:+0.72 32.89	1:07.83 (34.94)			
79	Jessica Eden	14 Great Lakes Sailfish Swimming	56.93 Y	1:07.94	626
	r:+0.66 32.74	1:07.94 (35.20)			
80	Juliana Carey	17 Gwinnett Aquatics	57.44 Y	1:08.01	624
	33.20	1:08.01 (34.81)			
81	Peyton McNulty	17 Pocono Family YMCA	58.39 Y	1:08.08	622
	r:+0.73 33.72	1:08.08 (34.36)			
82	Emma King	21 Firestone Akron Swim Team/UAKRO	N 58.37 Y	1:08.14	620
	r:+0.78 33.50	1:08.14 (34.64)		<u>*</u>	
83	Amanda Palutsis	18 Canton City Schools	1:10.30	1:08.22	618
	r:+0.65 33.12	1:08.22 (35.10)		_	
84	Courtney Salmon	15 Ace Aquatic Club	1:06.92	1:08.29	616
	r:+0.74 33.43	1:08.29 (34.86)	-	··•	
85	Hannah Routh	14 Ohio State Swim Club	1:06.96	1:08.30	616
	r:+0.67 33.39	1:08.30 (34.91)			
86	Caitlin Horning	12 Delaware Swim Team	1:07.05	1:08.42	612
- 0	r:+0.65 33.62	1:08.42 (34.80)		1.00.12	
87	Riley Pujadas	15 Suburban Seahawks Club	57.68 Y	1:08.44	612
٠,	r:+0.64 32.66	1:08.44 (35.78)	3.1001	1.00.11	
88	Meghan Fleury	15 Liquid Lightning	58.49 Y	1:08.45	612
-0	r:+0.74 33.17	1:08.45 (35.28)	33,171	1.00.10	
		- ()			
89	Claire Abbasse	16 Liquid Lightning	58.09 Y	1:08.52	610















	Name	Age	Team	Seed Time	Prelim Time	FINA
90	Claire DeSelm	20	Unattached UNC	54.75 Y	1:08.54	609
	r:+0.57 33.31	1:08.54 (35.23)				
91	Miranda Marcucci	20	Unattached CM	58.06 Y	1:08.55	609
	33.12	1:08.55 (35.43)				
92	Madison Linstedt	17	Ohio State Swim Club	58.22 Y	1:08.59	608
	r:+0.73 33.57	1:08.59 (35.02)				
93	Julia Wolf	18	Unattached Ist	1:06.90	1:08.71	605
	33.48	1:08.71 (35.23)				
94	Alexa Arkenberg	15	Northern KY Clippers Swimming	58.12 Y	1:08.72	604
	r:+0.65 33.88	1:08.72 (34.84)				
95	Lexie Mulvihill	15	Team Velocity	1:06.28	1:08.78	603
	r:+0.64 33.45	1:08.78 (35.33))			
96	Jamyson Robb	, ,	Canton City Schools	58.34 Y	1:08.81	602
	r:+0.64 33.48	1:08.81 (35.33))			
*97	Grace Lange		Wilton Y Wahoos Swim Club	1:10.02	1:08.86	601
	33.21	1:08.86 (35.65)			-	
*97	Ellie Macphail		Great Lakes Sailfish Swimming	57.89 Y	1:08.86	601
	r:+0.66 33.53	1:08.86 (35.33)				
99	Jewel Huang		Club Wolverine	57.19 Y	1:08.90	600
	r:+0.68 33.11	1:08.90 (35.79)		21.27		
100	Cecilia Moore	, ,	Ohio State Swim Club	58.35 Y	1:09.05	596
100	r:+0.66 33.25	1:09.05 (35.80)		55.551	1.03.00	
101	Caroline Hughes	, ,	Liquid Lightning	58.49 Y	1:09.07	595
	r:+0.60 33.68	1:09.07 (35.39)		00.171	1.03.07	0,0
102	Maddie Smith		University Of North Carolina	58.38 Y	1:09.09	595
	32.82	1:09.09 (36.27)	-	55.551	1.03.03	0,0
103	Emma Scheider		Unattached Ace	57.85 Y	1:09.15	593
	r:+0.63 33.64	1:09.15 (35.51)		07.001	1.07.120	
104	Riley Jordan		Northern KY Clippers Swimming	57.88 Y	1:09.26	590
	r:+0.72 33.50	1:09.26 (35.76)				
104	Hayley Griesser		, Kentucky Aquatics	1:08.41	1:09.26	590
	r:+0.67 33.81	1:09.26 (35.45)		2.00111	1.07.20	270
106	Lauren Sielicki		, Liquid Lightning	57.78Y	1:09.65	581
	r:+0.72 33.71	1:09.65 (35.94)		57.701	1.07.03	501
107	Meredith Wolf	, ,	Mason Manta Rays	56.91 Y	1:09.71	579
107	r:+0.62 33.84	1:09.71 (35.87)	_	50.711	1.07.71	377
108	Liza Muller		Northern KY Clippers Swimming	1:08.69	1:09.77	578
100	r:+0.77 34.23	1:09.77 (35.54)		1.00.07	1.07.77	570
109	Heidi Dickson		Delaware Swim Team	1:01.74Y	1:09.85	576
10)	r:+0.70 33.88	1:09.85 (35.97)		1.01.7 1	1.07.03	370
110	Namie Edge		Dayton Raiders	1:10.76	1:10.53	559
110	r:+0.66 34.09	1:10.53 (36.44)	-	1.10./0	1.10.33	339
111	Morgan Montgomery		Vermont Aquatic Swimming	58.45 Y	1:10.55	559
TII	r:+0.65 33.69	1:10.55 (36.86)		JO.43 I	1.10.33	339
117	Caitlin Cronin	, ,	Canton City Schools	58.02 Y	1:10.57	558
114	r:+0.71 33.56	1:10.57 (37.01)	-	JO.U4 I	1.10.37	330
	1:+0./1 33.30	1:10:27 (27:01)	l			















Round 1 ... (Women 100 LC Meter Backstroke)

	Name	Age	Team	Seed Time	Prelim Time	FINA
113	Alexis Kachkin	16	Glenview Titan Aquatic Club	1:09.28	1:10.69	555
	r:+0.70 34.23	1:10.69 (36.46))			
114	Mya Loniewski	18	Club Wolverine	58.25 Y	1:11.12	545
	r:+0.60 34.67	1:11.12 (36.45))			
115	Bella Answeeney	13	Team Velocity	1:06.97	1:11.42	538
	r:+0.58 34.33	1:11.42 (37.09))			
116	Zoe Norman	17	Michigan Lakeshore Aquatics	58.25 Y	1:11.63	534
	r:+0.72 33.61	1:11.63 (38.02))			
117	Claire Maiocco	19	Club Wolverine	57.12 Y	1:11.76	531
	r:+0.71 33.15	1:11.76 (38.61)				
118	Madeline Marks	18	Razorback Aquatic Club Aquahaw	1:16.80	1:12.10	523
	r:+0.67 35.12	1:12.10 (36.98))			
119	Lauren Young	17	Machine Aquatics	1:02.71 Y	1:12.53	514
	r:+0.75 35.20	1:12.53 (37.33))			
119	Reagan Osborne	16	Machine Aquatics	1:16.15	1:12.53	514
	r:+0.72 33.98	1:12.53 (38.55))			
121	Anna-julia Kutsch	17	Jcc-Aquatic Club	1:15.82	1:13.09	502
	r:+0.74 34.69	1:13.09 (38.40)				
	Emma Cole	19	Unattached UNC	1:13.21	DQ	
	r:+0.68 32.00	DQ (34.13))			
	Olivia Chick	19	Mid-Michigan Aquatics	1:06.62	DQ	
	r:+0.76 32.73	DQ (34.98)				
	Pruitt Walther	17	Dayton Raiders	58.17 Y	DFS	
	Declared false start					
	Mikayla Murphy		Ohio State Swim Club	1:04.93	NS	
	Rylee Jackson		Greater Latrobe Aqua Club	1:09.54	NS	
	Emma Skinner	20	Kentucky Aquatics	55.94 Y	NS	
	Bayley Stewart	18	Fort Collins Area Swim Team	1:02.54	NS	
	Kayla Churman	20	Kentucky Aquatics	1:05.23	NS	
	Sophie Perez	17	Guatemala	1:06.25	NS	
Vome	en 200 LC Meter Backstr	nke				

Women 200 LC Meter Backstroke

Missy Franklin World: 2:04.06 W 8/3/2012 8/3/2012 Missy Franklin American: 2:04.06 A 6/26/2013 Missy Franklin U.S. Open: 2:05.68 0 6/29/2017 Kaylee McKeown Jr World: 2:06.76 J 2018 Pro Swim: 2:06.36 P **Taylor Ruck**

USA Olympic Team USA Olympic Team Colorado STARS-C Australia

Name Age Team Prelim Time Finals Time FINA A - Final 1 Asia Seidt 20 Kentucky Aquatics 2:12.16 2:08.91 891 r:+0.58 30.56 1:03.39 (32.83) 1:36.35 (32.96) 2:08.91 (32.56) 20 Kentucky Aquatics 2 Ali Galyer 2:10.77 2:09.93 870 30.78 1:03.81 (33.03) 1:36.81 (33.00) 2:09.93 (33.12) 22 Kentucky Aquatics Bridgette Alexander 2:11.52 2:11.98 830 1:38.07 (33.68) r:+0.60 31.29 1:04.39 (33.10) 2:11.98 (33.91) Erin Earley 19 Cavalier Swimming 2:13.07 2:12.27 825 r:+0.67 31.47 1:05.19 (33.72) 1:39.17 (33.98) 2:12.27 (33.10)















A - Final ... (Women 200 LC Meter Backstroke)

	Name	Age Tean	n	Prelim Time	Finals Time	FINA
5	Alina Kendzior	20 Unat	tached - Uofl	2:14.59	2:14.29	788
	r:+0.53 31.49	1:04.73 (33.24)	1:39.22 (34.49)	2:14.29 (35.07)		
6	Emi Moronuki	25 Phoe	enix Swim Club	2:15.97	2:14.34	787
	r:+0.54 31.20	1:05.47 (34.27)	1:40.51 (35.04)	2:14.34 (33.83)		
7	Emma Seiberlich	19 Phoe	enixville Area YMCA	2:14.58	2:14.50	784
	r:+0.66 31.87	1:05.75 (33.88)	1:40.22 (34.47)	2:14.50 (34.28)		
8	Kristen Romano	18 Ohio	State Swim Club	2:15.28	2:16.14	756
	r:+0.57 31.82	1:06.63 (34.81)	1:41.58 (34.95)	2:16.14 (34.56)		
3 - Fin						
9	Bailey Kovac		ana Swim Team	2:16.34	2:15.36	769
	r:+0.53 32.25	1:06.99 (34.74)	, ,	2:15.36 (34.06)		
10	Sophia Tuinman		Wolverine	2:16.77	2:15.81	762
	r:+0.61 31.92	1:06.45 (34.53)		2:15.81 (34.51)		
11	Mariah Denigan		hern KY Clippers Swimm	_	2:16.09	757
	r:+0.61 32.90	1:07.44 (34.54)		2:16.09 (33.99)		
12	Vien Nguyen	21 Unat		2:16.24	2:16.18	756
	32.16	1:07.03 (34.87)		2:16.18 (34.73)		
13	Jacqui Schafer		Wolverine	2:17.82	2:16.71	747
	r:+0.58 32.03	1:06.88 (34.85)	1:42.25 (35.37)	2:16.71 (34.46)		
14	Paige Hetrick	16 Unat		2:16.85	2:16.72	747
	r:+0.61 31.23	1:06.15 (34.92)	, ,	2:16.72 (35.11)		
15	Marcie Maguire		lier Swimming	2:18.09	2:18.19	723
	r:+0.61 32.61	1:07.58 (34.97)		2:18.19 (35.16)		
16	Nicola Lane		on Manta Rays	2:17.74	2:20.19	693
	r:+0.62 32.29	1:07.48 (35.19)	1:43.45 (35.97)	2:20.19 (36.74)		
: Fin		4.5.0.1	0	2 4 2 2 2	0.4	
17	Felicia Pasadyn		nStrongsville	2:19.09	2:15.76	763
4.0	r:+0.48 31.01	1:05.36 (34.35)	1:40.79 (35.43)	2:15.76 (34.97)	0.46.40	
18	Maddie Hart		win Swim Club	2:18.16	2:16.12	757
	r:+0.50 32.28	1:06.57 (34.29)	1:41.64 (35.07)	2:16.12 (34.48)	0.4=00	
19	Katie Duggan		Wolverine	2:19.71	2:17.00	742
0.0	r:+0.60 32.19	1:06.55 (34.36)	1:42.17 (35.62)	2:17.00 (34.83)	0.45.65	E04
20	Lauryn Parrish		tached Kans/Fishers	2:19.06	2:17.67	731
24	r:+0.55 32.36	1:07.39 (35.03)	1:41.94 (34.55)	2:17.67 (35.73)	0.40.00	724
21	Ellie Nebraska		stone Akron Swim Team/		2:18.30	721
00	r:+0.62 32.39	1:06.94 (34.55)		2:18.30 (35.92)	0.40.50	51.4
22	Rachael Holp		nine Aquatics	2:18.91	2:18.78	714
00	r:+0.59 31.96	1:07.17 (35.21)	1:43.19 (36.02)	2:18.78 (35.59)	2.400:	E4.4
23	Annette Schultz		tached - Uofl	2:18.13	2:18.94	711
2.4	31.79	1:06.63 (34.84)	1:42.61 (35.98)	2:18.94 (36.33)	0.40.05	705
24	Lilly King		ana Swim Team	2:19.30	2:19.37	705
, r.	r:+0.61 33.02	1:08.85 (35.83)	1:44.39 (35.54)	2:19.37 (34.98)		
) - Fin	aal Annabel Crush	15 Iaka	side Swim Team	2:20.88	2,10 54	717
23	r:+0.62 32.14	1:06.81 (34.67)	1:42.97 (36.16)	2:20.88 2:18.56 (35.59)	2:18.56	/1/
26	Sydney Debaecke	,	ware Swim Team	2:20.33	2:18.57	717
20	r:+0.62 33.29		1:44.06 (35.57)		2:10.37	/1/
	1:+0.02 33.29	1:08.49 (35.20)	1:44.00 (33.37)	2:18.57 (34.51)		















D - Final ... (Women 200 LC Meter Backstroke)

~-		Age Tea	<u>m</u>	Prelim Time	Finals Time	FINA
27	Alex Nelson	19 Ken	tucky Aquatics	2:19.75	2:18.70	715
	32.19	1:06.98 (34.79)	1:42.93 (35.95)	2:18.70 (35.77)		
28	Sophia Moore	16 Che	lsea Piers Aquatic Club	2:20.93	2:19.82	698
	r:+0.59 33.44	1:09.17 (35.73)	1:44.78 (35.61)	2:19.82 (35.04)		
29	Paige Hall	14 Mac	chine Aquatics	2:20.32	2:20.37	690
	r:+0.58 32.70	1:07.95 (35.25)	1:44.06 (36.11)	2:20.37 (36.31)		
30	Stephanie Szekely	19 Una	ttached	2:20.35	2:20.73	685
	r:+0.60 33.21	1:08.56 (35.35)	1:44.58 (36.02)	2:20.73 (36.15)		
31	Rebekah Bradley	20 Ohio	o State Swim Club	2:20.13	2:21.01	680
	r:+0.56 32.54	1:08.26 (35.72)	1:44.69 (36.43)	2:21.01 (36.32)		
32	Elizabeth Amato-Hanner	20 Una	ttached Kans/GOAL	2:21.20	2:22.09	665
	r:+0.63 33.19	1:08.79 (35.60)	1:45.77 (36.98)	2:22.09 (36.32)		

Women 200 LC Meter Backstroke

World:	2:04.06	W	8/3/2012	Missy Franklin	USA Olympic Team
American:	2:04.06	A	8/3/2012	Missy Franklin	USA Olympic Team
U.S. Open:	2:05.68	0	6/26/2013	Missy Franklin	Colorado STARS-C
Jr World:	2:06.76	J	6/29/2017	Kaylee McKeown	Australia
Pro Swim:	2:06.36	P	2018	Taylor Ruck	

	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
Round	11					
1	Ali Galyer	20 Ker	ntucky Aquatics	2:11.77	2:10.77	q853
	31.65	1:04.53 (32.88)	1:37.44 (32.91)	2:10.77 (33.33)		
2	Bridgette Alexander	22 Ker	ntucky Aquatics	2:09.44	2:11.52	q839
	30.90	1:04.18 (33.28)	1:37.41 (33.23)	2:11.52 (34.11)		
3	Asia Seidt	20 Ker	ntucky Aquatics	2:08.99	2:12.16	q827
		1:05.58()	1:39.08 (33.50)	2:12.16 (33.08)		
4	Erin Earley	19 Cav	alier Swimming	2:12.68	2:13.07	q810
	r:+0.80 31.63	1:05.33 (33.70)	1:39.54 (34.21)	2:13.07 (33.53)		
5	Emma Seiberlich	19 Pho	enixville Area YMCA	2:13.13	2:14.58	q783
	r:+0.78 32.43	1:06.04 (33.61)	1:40.22 (34.18)	2:14.58 (34.36)		
6	Alina Kendzior	20 Una	attached - Uofl	2:15.13	2:14.59	q783
	r:+0.65 31.42	1:05.06 (33.64)	1:39.98 (34.92)	2:14.59 (34.61)		
7	Kristen Romano	18 Ohi	o State Swim Club	2:14.46	2:15.28	q771
	r:+0.68 31.99	1:06.29 (34.30)	1:40.87 (34.58)	2:15.28 (34.41)		
8	Emi Moronuki	25 Pho	enix Swim Club	2:15.75	2:15.97	q759
	r:+0.64 30.96	1:05.79 (34.83)	1:41.19 (35.40)	2:15.97 (34.78)		
9	Vien Nguyen	21 Una	attached	2:13.64	2:16.24	q755
	r:+0.67 32.35	1:07.13 (34.78)	1:42.03 (34.90)	2:16.24 (34.21)		
10	Bailey Kovac	19 Ind	iana Swim Team	2:14.03	2:16.34	q753
	r:+0.61 32.72	1:06.73 (34.01)	1:40.89 (34.16)	2:16.34 (35.45)		
11	Sophia Tuinman	15 Clu	b Wolverine	2:14.96	2:16.77	q746
	r:+0.69 32.05	1:06.25 (34.20)	1:41.62 (35.37)	2:16.77 (35.15)		
12	Paige Hetrick	16 Una	attached	2:14.45	2:16.85	q745
	r:+0.67 31.17	1:05.95 (34.78)	1:41.66 (35.71)	2:16.85 (35.19)		
13	Nicola Lane	15 Mas	son Manta Rays	2:20.38	2:17.74	q730
	r:+0.68 32.44	1:07.71 (35.27)	1:42.47 (34.76)	2:17.74 (35.27)		















	Name	Age Tea		Seed Time	Prelim Time	FINA
4	Mariah Denigan		thern KY Clippers Swim	=	2:17.80	q729
	r:+0.69 32.94	1:07.63 (34.69)	1:42.79 (35.16)	2:17.80 (35.01)		
15	Jacqui Schafer	20 Club	Wolverine	2:16.28	2:17.82	q729
	r:+0.67 32.96	1:07.76 (34.80)	1:43.00 (35.24)	2:17.82 (34.82)		
16	Marcie Maguire	18 Cava	alier Swimming	2:14.95	2:18.09	q725
	r:+0.71 32.53	1:07.34 (34.81)	1:42.54 (35.20)	2:18.09 (35.55)		
17	Annette Schultz	18 Una	ttached - Uofl	2:18.20	2:18.13	q724
	r:+0.63 32.28	1:07.45 (35.17)	1:42.60 (35.15)	2:18.13 (35.53)		
18	Maddie Hart	20 Bald	lwin Swim Club	2:20.68	2:18.16	q724
	r:+0.62 32.32	1:07.03 (34.71)	1:42.89 (35.86)	2:18.16 (35.27)		•
19	Rachael Holp	18 Mac	hine Aquatics	2:20.05	2:18.91	q712
	r:+0.73 31.88	1:06.83 (34.95)	1:42.97 (36.14)	2:18.91 (35.94)	2.10.71	q, ==
20	Ellie Nebraska	• •	stone Akron Swim Team		2:19.01	q710
_0	r:+0.70 33.31	1:08.49 (35.18)	1:44.70 (36.21)	2:19.01 (34.31)	2.17.01	47.10
21	Lauryn Parrish		ttached Kans/Fishers	2:16.25	2:19.06	q710
- 1	r:+0.66 33.15	1:07.84 (34.69)	1:43.30 (35.46)	2:19.06 (35.76)	2.17.00	4/10
22	Felicia Pasadyn		nStrongsville	2:19.36	2:19.09	q709
44	r:+0.65 32.52	1:07.28 (34.76)	1:43.66 (36.38)	2:19.09 (35.43)	2.17.09	q709
22			ana Swim Team	2:19.09 (33.43)	2.10.20	a706
43	Lilly King r:+0.67 34.02				2:19.30	q706
24		1:09.67 (35.65)	1:45.29 (35.62)	2:19.30 (34.01)	0.40.74	-700
24	Katie Duggan		Wolverine	2:18.41	2:19.71	q700
	r:+0.70 33.29	1:08.65 (35.36)		2:19.71 (35.04)		
25	Alex Nelson		tucky Aquatics	2:16.34	2:19.75	q699
	r:+0.68 32.27	1:06.76 (34.49)	1:43.19 (36.43)	2:19.75 (36.56)		
26	Rebekah Bradley		State Swim Club	2:20.91	2:20.13	q693
	r:+0.67 33.09	1:09.04 (35.95)	1:45.05 (36.01)	2:20.13 (35.08)		
27	Paige Hall		hine Aquatics	2:02.98 Y	2:20.32	q691
	r:+0.65 32.81	1:07.68 (34.87)	1:43.98 (36.30)	2:20.32 (36.34)		
28	Sydney Debaecke	14 Dela	ware Swim Team	2:22.46	2:20.33	q690
	r:+0.68 32.76	1:08.21 (35.45)	1:44.43 (36.22)	2:20.33 (35.90)		
29	Stephanie Szekely	19 Una	ttached	2:22.74	2:20.35	q690
	r:+0.72 32.83	1:07.82 (34.99)	1:43.94 (36.12)	2:20.35 (36.41)		
30	Annabel Crush	15 Lake	eside Swim Team	2:22.50	2:20.88	q682
		1:08.01()	2:20.88 (1:12.87)			
31	Sophia Moore		sea Piers Aquatic Club	2:01.69 Y	2:20.93	q682
	r:+0.76 33.30	1:09.61 (36.31)	1:44.82 (35.21)	2:20.93 (36.11)	_	-
32	Elizabeth Amato-Hanner		ttached Kans/GOAL	2:22.18	2:21.20	q678
	r:+0.72 33.21	1:08.36 (35.15)	1:44.76 (36.40)	2:21.20 (36.44)		•
33			Wolverine	2:21.11	2:21.39	675
55	r:+0.65 33.62	1:10.36 (36.74)	1:46.17 (35.81)	2:21.39 (35.22)	2.21.39	373
34	Marianne Kahmann		State Swim Club	2:20.08	2:21.45	674
54	r:+0.64 33.34		1:44.85 (36.04)	2:21.45 (36.60)	4.41.43	U/T
25		1:08.81 (35.47)	eside Swim Team	•	2 24 72	((0
35	Ellie Masterson			2:18.36	2:21.78	669
26	r:+0.64 33.49	1:08.91 (35.42)	1:45.52 (36.61)	2:21.78 (36.26)	0.04.00	
36	Devin Landstra		State Swim Club	2:20.80	2:21.99	666
	r:+0.66 34.51	1:10.03 (35.52)	1:46.03 (36.00)	2:21.99 (35.96)		















r:+0.69 32.67 1:08.75 (36.08) 1:45.92 (37.17) 2:22.36 (36.44) 89 Ashlyn Schoof 19 Unattached - Uofl 2:17.72 2:22.48 66 r:+0.58 33.15 1:08.76 (35.61) 1:45.46 (36.70) 2:22.48 (37.02) 80 Catherine Weaverling r:+0.75 32.94 1:09.02 (36.08) 1:46.00 (36.98) 2:22.54 (36.54) 81 Kelly Tichenor 18 Cardinal Aquatics 2:01.68 Y 2:22.57 65 r:+0.74 32.57 1:07.64 (35.07) 1:44.55 (36.91) 2:22.57 (38.02) 82 Dewi Blose 18 Unattached Kans 2:24.46 2:22.78 65 r:+0.65 33.63 1:09.50 (35.87) 1:47.14 (37.64) 2:22.78 (35.64) 83 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 65 1:10.25 () 2:22.91 (1:12.66) 84 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 85 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	2
1:40.79 34.11 1:09.80 (35.69) 1:46.44 (36.64) 2:22.31 (35.87) 2:22.36 (36.44) 38 Robyn Dryer 20 University Of North Carolina 2:21.06 2:22.36 (36.44) 39 Ashlyn Schoof 19 Unattached - Uofl 2:17.72 2:22.48 (36.67) 2:22.48 (37.02) 30 30 30 30 30 30 30 3	
88 Robyn Dryer 20 University Of North Carolina 2:21.06 2:22.36 66 10 Catherine Weaverling 15 Delaware Swim Team 2:22.54 (36.54) 2:22.54 (36.54) 11 Kelly Tichenor 18 Cardinal Aquatics 2:01.68 Y 2:22.78 (35.64) 12 Dewi Blose 18 Unattached Kans 2:22.57 (38.02) 13 Brynna Wolfe 17 Mason Manta Rays 2:22.78 (35.64) 14 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 10 Catherine Weaverling 15 Delaware Swim Team 2:23.74 10 Catherine Weaverling 18 Cardinal Aquatics 2:01.68 Y 10 Catherine Weaverling 2:00.08 (36.08) 1:44.00 (36.98) 12 Dewil Blose 18 Unattached Kans 2:22.57 (38.02) 12 Dewil Blose 18 Unattached Kans 2:22.78 (35.64) 13 Brynna Wolfe 17 Mason Manta Rays 2:22.91 (35.64) 14 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 (35.85)	
r:+0.69 32.67 1:08.75 (36.08) 1:45.92 (37.17) 2:22.36 (36.44) 39 Ashlyn Schoof 19 Unattached - Uofl 2:17.72 2:22.48 66 r:+0.58 33.15 1:08.76 (35.61) 1:45.46 (36.70) 2:22.48 (37.02) 40 Catherine Weaverling 15 Delaware Swim Team 2:23.74 2:22.54 65 r:+0.75 32.94 1:09.02 (36.08) 1:46.00 (36.98) 2:22.54 (36.54) 41 Kelly Tichenor 18 Cardinal Aquatics 2:01.68 Y r:+0.74 32.57 1:07.64 (35.07) 1:44.55 (36.91) 2:22.57 (38.02) 42 Dewi Blose 18 Unattached Kans 2:24.46 2:22.78 65 r:+0.65 33.63 1:09.50 (35.87) 1:47.14 (37.64) 2:22.78 (35.64) 43 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 65 1:10.25 () 2:22.91 (1:12.66) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	1
39 Ashlyn Schoof 19 Unattached - Uofl 2:17.72 2:22.48 66 r:+0.58 33.15 1:08.76 (35.61) 1:45.46 (36.70) 2:22.48 (37.02) 40 Catherine Weaverling 15 Delaware Swim Team 2:23.74 2:22.54 65 r:+0.75 32.94 1:09.02 (36.08) 1:46.00 (36.98) 2:22.54 (36.54) 41 Kelly Tichenor 18 Cardinal Aquatics 2:01.68 Y 2:22.57 (38.02) 42 Dewi Blose 18 Unattached Kans 2:24.46 2:22.78 (65.64) 43 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 (65.64) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 (65.64) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 (65.64) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 (65.69) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 (65.69)	
r:+0.58 33.15 1:08.76 (35.61) 1:45.46 (36.70) 2:22.48 (37.02) 40 Catherine Weaverling r:+0.75 32.94 1:09.02 (36.08) 1:46.00 (36.98) 2:22.54 (36.54) 41 Kelly Tichenor 18 Cardinal Aquatics 2:01.68 Y 2:22.57 65 r:+0.74 32.57 1:07.64 (35.07) 1:44.55 (36.91) 2:22.57 (38.02) 42 Dewi Blose 18 Unattached Kans 2:24.46 2:22.78 65 r:+0.65 33.63 1:09.50 (35.87) 1:47.14 (37.64) 2:22.78 (35.64) 43 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 65 1:10.25 () 2:22.91 (1:12.66) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	0
r:+0.75 32.94 1:09.02 (36.08) 1:46.00 (36.98) 2:22.54 (36.54) 41 Kelly Tichenor 18 Cardinal Aquatics 2:01.68Y 2:22.57 (65 r:+0.74 32.57) 1:07.64 (35.07) 1:44.55 (36.91) 2:22.57 (38.02) 42 Dewi Blose 18 Unattached Kans 2:24.46 2:22.78 (65 r:+0.65 33.63) 1:09.50 (35.87) 1:47.14 (37.64) 2:22.78 (35.64) 43 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 (65 r:+0.66 34.37) 2:22.91 (1:12.66) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 (65 r:+0.66 34.37) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 (65 r:+0.68 33.50) 7:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	
41 Kelly Tichenor 18 Cardinal Aquatics 2:01.68 Y 2:22.57 65 r:+0.74 32.57 1:07.64 (35.07) 1:44.55 (36.91) 2:22.57 (38.02) 42 Dewi Blose 18 Unattached Kans 2:24.46 2:22.78 65 r:+0.65 33.63 1:09.50 (35.87) 1:47.14 (37.64) 2:22.78 (35.64) 43 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 65 1:10.25 () 2:22.91 (1:12.66) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	9
r:+0.74 32.57 1:07.64 (35.07) 1:44.55 (36.91) 2:22.57 (38.02) 42 Dewi Blose 18 Unattached Kans 2:24.46 2:22.78 65	
r:+0.74 32.57 1:07.64 (35.07) 1:44.55 (36.91) 2:22.57 (38.02) 42 Dewi Blose 18 Unattached Kans 2:24.46 2:22.78 65 r:+0.65 33.63 1:09.50 (35.87) 1:47.14 (37.64) 2:22.78 (35.64) 43 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 65 1:10.25 () 2:22.91 (1:12.66) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	8
r:+0.65 33.63 1:09.50 (35.87) 1:47.14 (37.64) 2:22.78 (35.64) 43 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 65 1:10.25 () 2:22.91 (1:12.66) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	
r:+0.65 33.63 1:09.50 (35.87) 1:47.14 (37.64) 2:22.78 (35.64) 43 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 65 1:10.25 () 2:22.91 (1:12.66) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	5
43 Brynna Wolfe 17 Mason Manta Rays 2:20.91 2:22.91 65 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 2:30.03 2:23.01 65 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	
1:10.25 () 2:22.91 (1:12.66) 44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	4
44 Alexa Arkenberg 15 Northern KY Clippers Swimming 2:23.44 2:22.92 65 r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	
r:+0.66 34.37 1:10.06 (35.69) 1:47.07 (37.01) 2:22.92 (35.85) 45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	4
45 Julia Colizzo 17 Upper Main Line YMCA 2:30.03 2:23.01 65 r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	_
r:+0.68 33.50 1:09.52 (36.02) 1:46.32 (36.80) 2:23.01 (36.69)	2
46 Isabella Gable 17 Dayton Raiders 2:21.60 2:23.07 65	2
r:+0.74 33.03 1:09.31 (36.28) 1:46.36 (37.05) 2:23.07 (36.71)	_
47 Kayla Churman 20 Kentucky Aquatics 2:17.79 2:23.12 65	1
r:+0.68 33.70 1:09.13 (35.43) 1:46.40 (37.27) 2:23.12 (36.72)	-
48 Addy De Tassanyi 17 Club Wolverine 2:20.08 2:23.28 64	9
r:+0.76 32.98 1:09.15 (36.17) 1:46.04 (36.89) 2:23.28 (37.24)	
49 Emma Brinton 19 Delaware Swim Team 2:17.73 2:23.51 64	6
r:+0.65 33.40 1:08.94 (35.54) 1:46.21 (37.27) 2:23.51 (37.30)	Ü
50 Marie Dickson 18 Mid-Michigan Aquatics 2:23.05 2:23.67 64	3
r:+0.71 33.11 1:09.34 (36.23) 1:46.43 (37.09) 2:23.67 (37.24)	J
51 Ellie Macphail 15 Great Lakes Sailfish Swimming 2:21.61 2:23.77 64	2
r:+0.68 33.55 1:09.39 (35.84) 1:46.58 (37.19) 2:23.77 (37.19)	_
52 Tonner Debeer 18 Triton Swimming 2:18.89 2:24.39 63	4
r:+0.62 33.11 1:09.10 (35.99) 1:46.95 (37.85) 2:24.39 (37.44)	1
53 Jessica Eden 14 Great Lakes Sailfish Swimming 2:23.74 2:24.43 63	3
1:09.02 () 2:24.43 (1:15.41)	5
54 Krista Wheeler 15 Cardinal Aquatics 2:24.08 2:24.79 62	9
r:+0.69 33.48 1:10.75 (37.27) 1:48.38 (37.63) 2:24.79 (36.41)	,
55 Meg Peel 19 Michigan Lakeshore Aquatics 2:22.49 2:24.81 62	8
r:+0.70 33.54 1:08.77 (35.23) 1:46.70 (37.93) 2:24.81 (38.11)	J
56 Meghan Fleury 15 Liquid Lightning 2:29.56 2:24.92 62	7
34.48 1:11.67 (37.19) 1:48.62 (36.95) 2:24.92 (36.30)	,
	6
	U
	r -
_	J
r:+0.69 33.26 1:09.06 (35.80) 1:47.03 (37.97) 2:25.03 (38.00) *58 Natalie Obando 21 Bearcat Aquatics 2:20.90 2:25.03 62	r -
	Э
r:+0.67 33.85 1:09.30 (35.45) 1:47.43 (38.13) 2:25.03 (37.60)	















	Name	Age Team	Seed Time	Prelim Time	FINA
60	Taylor Sieperda	21 Kansas Swimming	2:02.97 Y	2:25.12	624
	r:+0.71 32.58	1:08.81 (36.23) 1:46.60 (37.79	2:25.12 (38.52)		
51	Sophia Poeta	17 Upper Main Line YMC.	A 2:04.20 Y	2:25.13	624
	r:+0.64 34.06	1:11.42 (37.36) 1:49.40 (37.98	2:25.13 (35.73)		
62	Ashley Mennenga	18 Medina Recreation Sw	vim Team 2:23.07	2:25.30	622
	r:+0.68 34.25	1:10.84 (36.59) 1:48.26 (37.42	2:25.30 (37.04)		
63	Sarah Boyle	17 Machine Aquatics	2:03.15 Y	2:25.52	619
	r:+0.73 32.88	1:09.10 (36.22) 1:47.17 (38.07	2:25.52 (38.35)		
64	Macey Swearingen	15 Ohio State Swim Club	2:03.82 Y	2:25.71	617
	r:+0.64 34.48	1:11.57 (37.09) 1:49.16 (37.59	2:25.71 (36.55)		
64	Leia Ross	17 Racer X Aquatics	2:04.09 Y	2:25.71	617
	r:+0.71 34.09	1:11.01 (36.92) 1:48.36 (37.35	2:25.71 (37.35)		
66	Juliana Carey	17 Gwinnett Aquatics	2:23.60	2:25.72	617
	r:+0.73 34.80	1:11.04 (36.24) 1:48.10 (37.06	2:25.72 (37.62)		
67	Madeline Kenyon	18 Dayton Raiders	2:03.68Y	2:25.89	614
	r:+0.67 34.27	1:11.16 (36.89) 1:48.46 (37.30			
68	Anna Redican	16 Machine Aquatics	2:24.69	2:25.92	614
	r:+0.76 33.95	1:10.96 (37.01) 1:48.78 (37.82	2:25.92 (37.14)		
69	Claire DeSelm	20 Unattached UNC	1:59.08Y	2:26.06	612
	r:+0.59 34.99	1:11.96 (36.97) 1:49.31 (37.35	2:26.06 (36.75)		
70	Hannah Whiteley	20 Ohio State Swim Club		2:26.21	610
	r:+0.66 32.58	1:09.92 (37.34) 1:48.24 (38.32	2:26.21 (37.97)		
71	Harleigh Mobley	14 Unattached Ace	2:23.68	2:26.37	608
	r:+0.69 34.53	1:10.61 (36.08) 1:49.11 (38.50	2:26.37 (37.26)		
72	Caroline Hughes	17 Liquid Lightning	2:28.42	2:26.61	605
	r:+0.59 34.67	1:11.19 (36.52) 1:48.74 (37.55	2:26.61 (37.87)		
73	Hayley Griesser	19 Kentucky Aquatics	2:24.32	2:26.94	601
	r:+0.68 34.91	1:11.82 (36.91) 1:49.33 (37.51			
74	Madison Linstedt	17 Ohio State Swim Club	2:22.80	2:27.13	599
	r:+0.74 34.31	1:11.52 (37.21) 1:49.50 (37.98			
75	Hanna Gresser	19 Ohio State Swim Club		2:27.26	597
-	r:+0.66 34.32	1:11.60 (37.28) 1:49.99 (38.39			
76	Morgan Lakes	20 Kentucky Aquatics	2:04.98Y	2:27.30	597
-	r:+0.59 35.19	1:11.95 (36.76) 1:49.86 (37.91		2.27.30	
77	Hannah Routh	14 Ohio State Swim Club		2:27.32	597
-	r:+0.64 34.69	1:11.57 (36.88) 1:50.06 (38.49		5 _	
78	Liza Muller	16 Northern KY Clippers		2:27.36	596
		1:11.25 () 1:49.25 (38.00		2.27.30	0,0
79	Isabel Jenny	18 New Albany Aquatic C		2:27.37	596
. ,	r:+0.65 33.88	1:11.34 (37.46) 1:49.60 (38.26		2.27.137	0,0
80	Megan Jungers	16 Machine Aquatics	2:03.35 Y	2:27.40	596
	32.97	1:10.14 (37.17) 1:49.40 (39.26		2.27.10	575
81	Jamyson Robb	16 Canton City Schools	2:47.45	2:27.43	595
J 1	r:+0.66 34.64	1:11.82 (37.18) 1:49.51 (37.69		2.27.13	575
	Ava Lachey	14 Ohio State Swim Club	2:04.21 Y	2:27.48	595
82	Ava Launev				















	Name	Age To	eam	Seed Time	Prelim Time	FINA
3	Abby Susec	15 M	ason Manta Rays	2:29.55	2:27.49	595
	r:+0.59 34.55	1:11.75 (37.20)	1:50.87 (39.12)	2:27.49 (36.62)		
34	Riley Huddleston	14 0	hio State Swim Club	2:03.27 Y	2:27.61	593
	r:+0.70 34.22	1:11.96 (37.74)	1:50.15 (38.19)	2:27.61 (37.46)		
35	Jewel Huang	17 C	ub Wolverine	2:03.65 Y	2:27.65	593
	r:+0.69 34.92	1:12.64 (37.72)	1:50.41 (37.77)	2:27.65 (37.24)		
36	Alexandra Wall	19 U	nattached Cats	2:03.65 Y	2:27.80	591
	r:+0.71 34.26	1:11.39 (37.13)	1:49.24 (37.85)	2:27.80 (38.56)		
37	Emma Scheider	18 U	nattached Ace	2:23.22	2:28.14	587
	r:+0.68 34.04	1:10.36 (36.32)	1:48.92 (38.56)	2:28.14 (39.22)		
38	Caitlin Horning	12 D	elaware Swim Team	2:28.31	2:28.65	581
	r:+0.64 34.61	1:11.79 (37.18)	1:50.68 (38.89)	2:28.65 (37.97)		
39	Bella Answeeney	13 Te	eam Velocity	2:24.21	2:28.71	580
	r:+0.55 34.40	1:11.60 (37.20)	1:51.03 (39.43)	2:28.71 (37.68)		
90	Riley Jordan	15 N	orthern KY Clippers Swimm	ing 2:03.32 Y	2:29.24	574
	r:+0.81 34.71	1:11.86 (37.15)	1:51.71 (39.85)	2:29.24 (37.53)		
91	Morgan Montgomery	20 Ve	ermont Aquatic Swimming	2:23.89	2:29.50	571
	r:+0.69 34.22	1:11.50 (37.28)	1:50.59 (39.09)	2:29.50 (38.91)		
92	Miranda Marcucci	20 U	nattached CM	2:05.43 Y	2:29.76	568
	r:+0.69 34.44	1:12.69 (38.25)	1:51.26 (38.57)	2:29.76 (38.50)		
93	Mya Loniewski	18 C	ub Wolverine	2:05.64 Y	2:30.21	563
	r:+0.58 35.06	1:12.16 (37.10)	1:51.36 (39.20)	2:30.21 (38.85)		
94	Riley Pujadas	15 St	ıburban Seahawks Club	2:05.79 Y	2:30.53	559
	r:+0.67 34.26	1:12.38 (38.12)	1:51.78 (39.40)	2:30.53 (38.75)		
95	Lauren Sielicki	15 Li	quid Lightning	2:31.80	2:30.58	559
	r:+0.72 34.90	1:13.19 (38.29)	1:52.36 (39.17)	2:30.58 (38.22)		
96	Peyton McNulty	17 Pc	ocono Family YMCA	2:32.63	2:33.82	524
	r:+0.74 36.96	1:16.95 (39.99)	1:55.80 (38.85)	2:33.82 (38.02)		
97	Pruitt Walther	17 D	ayton Raiders	2:03.40 Y	2:34.25	520
	r:+0.74 36.05	1:14.68 (38.63)	1:54.40 (39.72)	2:34.25 (39.85)		
98	Colleen Driscoll	20 Ve	ermont Aquatic Swimming	2:33.44	2:34.31	519
	r:+0.79 35.65	1:14.94 (39.29)	1:54.93 (39.99)	2:34.31 (39.38)		
99	Zoe Norman	, ,	ichigan Lakeshore Aquatics		2:37.96	484
	r:+0.71 34.55	1:13.30 (38.75)	1:55.48 (42.18)	2:37.96 (42.48)		
	Madeline Marks		azorback Aquatic Club Aqua		DFS	
	Declared false start					
	Megan Moroney	21 Ca	avalier Swimming	2:13.12	DFS	
	Declared false start					
	Bailey Nero	21 A	uburn University Swim Club	2:20.69	DFS	
	Declared false start					
	Paige Madden	19 C	avalier Swimming	2:14.29	DFS	
	Declared false start					
	Bayley Stewart	18 Fo	ort Collins Area Swim Team	2:14.84	NS	
	Emma Skinner	20 K	entucky Aquatics	2:01.37 Y	NS	
	Mikayla Murphy	21 0	hio State Swim Club	2:16.31	NS	
	Rachel Peroni	18 0	hio State Swim Club	2:23.34	NS	
	Rylee Jackson	18 G	reater Latrobe Aqua Club	2:32.11	NS	















	Name		-	Team	Seed Time	Prelim Time	
	Sophie Perez		17	Guatemala	2:20.69	NS	
Wome	en 100 LC Meter Brea	ststi	roke				
	World: 1:04.13	W	7/25/2017	Lilly King	USA		
	American: 1:04.13			Lilly King	USA		
	U.S. Open: 1:04.45	0	8/7/2009	Jessica Hardy	Troja	an	
	Jr World: 1:05.39		8/20/2014	Ruta Meilutyte	Lithu	ıania	
	Pro Swim: 1:05.57	P	2011	Rebecca Soni			
	Name		Age	Team	Prelim Time	Finals Time	FINA
4 - Fin			21	Indiana Curim Taam	1 00 40	1.06.14	020
1	Lilly King			Indiana Swim Team	1:08.40	1:06.14	920
2	r:+0.66 30.83		1:06.14 (35.31)		1.07.22	1.06.66	000
2	Katie Meili			New York Athletic Club	1:07.22	1:06.66	899
2	r:+0.63 31.24		1:06.66 (35.42)		1.00.62	1.00.61	025
3	Miranda Tucker			Club Wolverine	1:09.62	1:08.61	825
A	r:+0.64 31.96		1:08.61 (36.65) Unattached - Uofl	1.00.70	1 00 20	707
4	Mariia Astashkina r:+0.69 33.03				1:09.79	1:09.38	797
_	r:+0.69 33.03 Janessa Mathews		1:09.38 (36.35	J Ohio State Swim Club	1.10 44	1.00.40	794
5	r:+0.65 32.62				1:10.44	1:09.49	/ 74
6			1:09.49 (36.87)	Arizona State University Swimm	1:09.70	1:09.52	793
6	r:+0.72 33.21		1:09.52 (36.31	•	1.07./0	1:09.32	173
7			-	Machine Aquatics	1:10.25	1:09.66	788
,	r:+0.73 32.59		1:09.66 (37.07)	_	1.10.23	1.07.00	700
Ω	Hanna Gresser		-	Ohio State Swim Club	1:10.09	1:10.06	774
o	r:+0.70 32.72		1:10.06 (37.34		1.10.09	1.10.00	//4
3 - Fin			1.10.00 (37.34)	J			
9	Annie Lazor		23	Unattached Mvn	1:10.79	1:09.85	781
-	r:+0.70 32.63		1:09.85 (37.22				-
10	Kaki Christensen		-	Chelsea Piers Aquatic Club	1:11.51	1:09.90	780
	r:+0.74 32.77		1:09.90 (37.13				
11	Lauren James		-	Unattached - Uofl	1:11.14	1:09.94	778
	r:+0.70 33.05		1:09.94 (36.89))			
12	Kaylee Wheeler		-	Cardinal Aquatics	1:12.03	1:11.05	742
	r:+0.66 33.06		1:11.05 (37.99)			
13	Abby Kirkpatrick		18	Indiana Swim Team	1:11.24	1:11.21	737
	r:+0.71 33.13		1:11.21 (38.08))			
14	Jamyson Robb		16	Canton City Schools	1:12.35	1:11.39	732
	r:+0.65 33.69		1:11.39 (37.70))			
15	Bailey Bonnett		19	Kentucky Aquatics	1:11.57	1:12.20	708
	r:+0.67 34.03		1:12.20 (38.17)	-			
16	Ellie Roche		21	Mid-Michigan Aquatics	1:12.28	1:12.62	695
	r:+0.69 33.96		1:12.62 (38.66)			
C - Fina							
17	Katherine Douglass			Chelsea Piers Aquatic Club	1:12.90	1:10.52	759
	r:+0.71 33.29		1:10.52 (37.23)				















C - Final ... (Women 100 LC Meter Breaststroke)

	Name	Age Team	Prelim Time	Finals Time	FINA
18	Kasia Norman	15 Michigan Lakeshore Aquatics	1:12.47	1:12.10	710
	r:+0.66 33.37	1:12.10 (38.73)			
19	Zoe Skirboll	13 Racer X Aquatics	1:12.43	1:12.27	705
	r:+0.67 33.33	1:12.27 (38.94)			
20	Sally Foley	16 Penn Charter Aquatic Club	1:12.48	1:12.39	702
	r:+0.68 34.02	1:12.39 (38.37)			
21	Morgan Friesen	19 Unattached - Uofl	1:12.82	1:12.47	700
	r:+0.71 34.15	1:12.47 (38.32)			
22	Nora Deleske	19 Arizona State University Swimm	1:12.97	1:12.84	689
	r:+0.68 34.44	1:12.84 (38.40)			
23	Carly Hart	19 Unattached	1:12.69	1:13.05	683
	r:+0.71 33.83	1:13.05 (39.22)			
24	Erin Szara	19 South Lyon Aquatics	1:12.72	1:13.31	676
	r:+0.69 34.26	1:13.31 (39.05)			
) - Fin					
25	Val Tarazi	18 Unattached Gtac	1:13.06	1:11.75	721
	r:+0.69 33.32	1:11.75 (38.43)			
26	Dakota Elliott	18 Upper Arlington Swim Club	1:13.01	1:12.37	703
	r:+0.75 33.86	1:12.37 (38.51)			
27	11110 110101	19 Unattached UNC	1:13.17	1:12.60	696
	r:+0.76 33.95	1:12.60 (38.65)			
28	Jaclyn Hill	18 Kentucky Aquatics	1:13.00	1:13.13	681
	r:+0.73 34.16	1:13.13 (38.97)			
29	Hope Hayward	20 Indiana Swim Team	1:13.73	1:13.74	664
	r:+0.69 34.99	1:13.74 (38.75)			
30	Bailey Kovac	19 Indiana Swim Team	1:13.76	1:14.03	656
	r:+0.78 35.69	1:14.03 (38.34)			
31		18 Delaware Swim Team	1:13.65	1:14.75	637
	r:+0.76 34.80	1:14.75 (39.95)			
32	Mackenzie Looze	18 Indiana Swim Team	1:13.68	1:15.25	625
	r:+0.74 35.74	1:15.25 (39.51)			

Women 100 LC Meter Breaststroke

Lilly King World: 1:04.13 W 7/25/2017 USA American: 1:04.13 A 7/25/2017 **Lilly King** USA U.S. Open: 1:04.45 0 8/7/2009 Jessica Hardy Trojan Jr World: 1:05.39 J 8/20/2014 **Ruta Meilutyte** Lithuania **Pro Swim:** 1:05.57 P 2011 Rebecca Soni

	Name	Age Team	Seed Time	Prelim Time	FINA
Round	i 1				
1	Katie Meili	27 New York Athletic Club	1:05.03	1:07.22	q877
	r:+0.63 31.54	1:07.22 (35.68)			
2	Lilly King	21 Indiana Swim Team	1:04.13	1:08.40	q832
	r:+0.66 33.61	1:08.40 (34.79)			
3	Miranda Tucker	21 Club Wolverine	1:07.60	1:09.62	q789
	r:+0.65 32.47	1:09.62 (37.15)			















	Name	Age Team	Seed Time	Prelim Time	FINA
4	Silja Kansakoski r:+0.70 33.37	20 Arizona State University Swimm 1:09.70 (36.33)	1:08.74	1:09.70	q786
5	Mariia Astashkina r:+0.71 33.03	19 Unattached - Uofl 1:09.79 (36.76)	1:08.64	1:09.79	q783
6	Hanna Gresser r:+0.68 32.87	19 Ohio State Swim Club 1:10.09 (37.22)	1:10.42	1:10.09	q773
7	Anna Keating r:+0.73 33.11	15 Machine Aquatics 1:10.25 (37.14)	1:09.91	1:10.25	q768
8	Jamie Zhen Yeung r:+0.67 33.80	20 Club Wolverine 1:10.39 (36.59)	1:10.79	1:10.39	q764
9	Janessa Mathews r:+0.66 32.99	1:10:37 (36:37) 17 Ohio State Swim Club 1:10.44 (37.45)	1:11.04	1:10.44	q762
10	Annie Lazor r:+0.72 33.22	23 Unattached Mvn	1:07.89	1:10.79	q751
11	r:+0.72 33.22 Lauren James r:+0.70 34.00	1:10.79 (37.57) 21 Unattached - Uofl 1:11.14 (37.14)	1:11.03	1:11.14	q740
12	Abby Kirkpatrick r:+0.72 34.00	1:11.14 (37.14) 18 Indiana Swim Team 1:11.24 (37.24)	1:12.35	1:11.24	q737
13	Kaki Christensen r:+0.76 33.60	1.11.24 (37.24) 18 Chelsea Piers Aquatic Club 1:11.51 (37.91)	1:10.46	1:11.51	q728
14	Bailey Bonnett r:+0.72 34.10	19 Kentucky Aquatics 1:11.57 (37.47)	1:10.27	1:11.57	q726
15	Kaylee Wheeler r:+0.65 34.16	1:12.03 (37.47) 17 Cardinal Aquatics 1:12.03 (37.87)	1:11.00	1:12.03	q713
16		21 Mid-Michigan Aquatics 1:12.28 (38.42)	1:13.67	1:12.28	q705
17	Jamyson Robb r:+0.67 34.16	16 Canton City Schools 1:12.35 (38.19)	1:15.28	1:12.35	q703
18		13 Racer X Aquatics 1:12.43 (38.60)	1:12.06	1:12.43	q701
19	Kasia Norman r:+0.64 33.37	15 Michigan Lakeshore Aquatics 1:12.47 (39.10)	1:03.60 Y	1:12.47	q700
20	Sally Foley r:+0.68 34.50	1.12.47 (39.10) 16 Penn Charter Aquatic Club 1:12.48 (37.98)	1:02.45 Y	1:12.48	q699
21	Carly Hart r:+0.71 33.58	1:12.46 (37.96) 19 Unattached 1:12.69 (39.11)	1:11.45	1:12.69	q693
22	Erin Szara r:+0.71 33.87	1:12.72 (38.85) 1:12.72 (38.85)	1:12.82	1:12.72	q692
23	Morgan Friesen r:+0.72 34.07	1:12:72 (36:63) 19 Unattached - Uofl 1:12:82 (38:75)	1:10.63	1:12.82	q690
24		16 Chelsea Piers Aquatic Club 1:12.90 (38.87)	1:10.05	1:12.90	q687
25	Nora Deleske r:+0.68 34.55	19 Arizona State University Swimm 1:12.97 (38.42)	1:15.84	1:12.97	q685
	Jaclyn Hill	18 Kentucky Aquatics	1:12.44	1:13.00	q684















Round 1 ... (Women 100 LC Meter Breaststroke)

	Name	Age '	Team	Seed Time	Prelim Time	FINA
7	Dakota Elliott	18	Upper Arlington Swim Club	1:11.24	1:13.01	q684
	r:+0.72 34.12	1:13.01 (38.89)				
8	Val Tarazi		Unattached Gtac	1:11.17	1:13.06	q683
	r:+0.71 33.80	1:13.06 (39.26)				
9	Allie Reiter	19	Unattached UNC	1:12.94	1:13.17	q680
	r:+0.76 33.72	1:13.17 (39.45)				
0	Olivia Paoletti	18	Delaware Swim Team	1:10.94	1:13.65	q667
	r:+0.77 34.63	1:13.65 (39.02)				
1	Mackenzie Looze	18	Indiana Swim Team	1:15.08	1:13.68	q666
	r:+0.71 35.64	1:13.68 (38.04)				
2	Hope Hayward	20	Indiana Swim Team	1:14.11	1:13.73	q664
	r:+0.70 35.45	1:13.73 (38.28)				
3	Bailey Kovac	19	Indiana Swim Team	1:11.14	1:13.76	664
	r:+0.79 34.59	1:13.76 (39.17)				
4	Lizzy Merriman		Kentucky Aquatics	1:13.41	1:13.77	663
	r:+0.68 34.36	1:13.77 (39.41)				
5	Maria Coy		Ohio State Swim Club	1:11.84	1:13.81	662
	r:+0.67 35.15	1:13.81 (38.66)				
6	Avery Braunecker		Unattached - Uofl	1:15.69	1:14.30	649
	r:+0.69 34.57	1:14.30 (39.73)				
7	Ashley Lugbill		Mason Manta Rays	1:15.43	1:14.39	647
•	r:+0.77 35.00	1:14.39 (39.39)		1.10.10	1.11.07	01/
38	Grace Butcher	, ,	Ohio State Swim Club	1:13.33	1:14.47	645
_	r:+0.78 34.36	1:14.47 (40.11)				
9	Caroline Sisson		Michigan Lakeshore Aquatics	1:12.41	1:14.54	643
	r:+0.69 34.82	1:14.54 (39.72)				
0	Reese Lugbill		Mason Manta Rays	1:14.57	1:14.61	641
	r:+0.68 36.05	1:14.61 (38.56)	•		-	
1	Claire Donan		Triton Swimming	1:09.98	1:14.86	635
	r:+0.67 35.40	1:14.86 (39.46)	-			
2	Emma Brazeau		Triton Swimming	1:19.50	1:14.93	633
	r:+0.68 35.53	1:14.93 (39.40)	_			
3	Ellie Masterson		Lakeside Swim Team	1:14.36	1:14.96	632
-	r:+0.72 35.47	1:14.96 (39.49)		-1	0	
4	Laura Banks		Ohio State Swim Club	1:14.17	1:14.97	632
	r:+0.69 34.40	1:14.97 (40.57)				
5	Fanny Teijonsalo		Arizona State University Swimm	1:04.75 Y	1:14.98	632
	r:+0.63 34.42	1:14.98 (40.56)	Ž			
6	Rebekah Klem		Canton City Schools	1:05.11 Y	1:15.04	630
-	r:+0.78 34.70	1:15.04 (40.34)	-			
7	Selina Reil	, ,	Northern KY Clippers Swimming	1:13.38	1:15.06	630
-	r:+0.76 35.78	1:15.06 (39.28)	3	0.00	1.10.00	
8	Martina Peroni		Ohio State Swim Club	1:04.48 Y	1:15.45	620
-	r:+0.74 35.74	1:15.45 (39.71)				
9	Madi Grenoble		Upper Main Line YMCA	1:15.54	1:15.67	614
	r:+0.68 35.77	1:15.67 (39.90)				=















Round 1 ... (Women 100 LC Meter Breaststroke)

	Name	Age	Team	Seed Time	Prelim Time	FINA
50	Maddie Cooke	19	Unattached	1:03.88Y	1:15.76	612
	r:+0.66 34.79	1:15.76 (40.97)				
51	Rabea Pfaff	17	Delaware Swim Team	1:14.48	1:15.81	611
	r:+0.76 35.85	1:15.81 (39.96)				
52	Rachel Howard	19	Unattached - Uofl	1:15.41	1:16.01	606
	r:+0.67 34.88	1:16.01 (41.13)				
*53	Bridget Semenuk	17	Chelsea Piers Aquatic Club	1:21.71	1:16.11	604
	r:+0.65 36.06	1:16.11 (40.05)	l e e e e e e e e e e e e e e e e e e e			
*53	Alexis Moon	15	Liquid Lightning	1:16.19	1:16.11	604
	r:+0.70 34.67	1:16.11 (41.44)	1			
55	Hannah Fuchs	20	Redhawk Aquatics	1:03.97 Y	1:16.30	599
	r:+0.71 35.55	1:16.30 (40.75)	l e e e e e e e e e e e e e e e e e e e			
56	Hannah Foster	18	Mason Manta Rays	1:12.73	1:16.31	599
	r:+0.61 35.39	1:16.31 (40.92)	l e e e e e e e e e e e e e e e e e e e			
57	Emma Menzer	17	Delaware Swim Team	1:04.86 Y	1:16.34	598
	r:+0.71 35.84	1:16.34 (40.50)	1			
58	Lauren Thomas	18	Mason Manta Rays	1:04.60 Y	1:16.67	591
	r:+0.72 35.40	1:16.67 (41.27)	1			
59	Sophia Moore	16	Chelsea Piers Aquatic Club	1:14.57	1:16.69	590
	r:+0.71 36.13	1:16.69 (40.56)	1			
60	Georgia Mosher	17	Club Wolverine	1:14.45	1:16.79	588
	r:+0.76 36.13	1:16.79 (40.66)	1			
61	Maddie Dorish	16	Unattached Rxa	1:15.40	1:16.84	587
	r:+0.80 34.75	1:16.84 (42.09)	1			
62	Alex Marlow	17	Upper Main Line YMCA	1:03.47 Y	1:16.85	587
	r:+0.72 35.88	1:16.85 (40.97)				
63	Maya Lewis	15	Canton City Schools	1:03.76Y	1:16.86	586
	r:+0.63 35.66	1:16.86 (41.20)				
64	Marie Belli	13	Ohio State Swim Club	1:14.77	1:16.93	585
	r:+0.72 35.66	1:16.93 (41.27)				
65	Sophia McCarty	15	Dayton Raiders	1:06.18 Y	1:16.96	584
	r:+0.55 36.06	1:16.96 (40.90)				
66	Maddy Draiss	_	Medina Recreation Swim Team	1:17.74	1:16.97	584
	r:+0.69 36.31	1:16.97 (40.66)				
67	Sydney Bare		Great Lakes Sailfish Swimming	1:14.33	1:17.23	578
	r:+0.65 36.08	1:17.23 (41.15)				
68	Jojo Jorgenson		Unattached CW	1:04.66 Y	1:17.52	572
	r:+0.74 36.60	1:17.52 (40.92)				
69	Leanna Myers		Canton City Schools	1:04.33 Y	1:17.66	568
	36.09	1:17.66 (41.57)				
70	Alex McFarland	= -	Ohio State Swim Club	1:05.82 Y	1:18.19	557
	r:+0.66 36.64	1:18.19 (41.55)				
71	,		Redhawk Aquatics	1:03.19 Y	1:18.23	556
	r:+0.75 35.70	1:18.23 (42.53)				
72			Bearcat Aquatics	1:13.03	1:18.49	551
	r:+0.73 36.36	1:18.49 (42.13)				















Round 1 ... (Women 100 LC Meter Breaststroke)

	Name			Age	Team	Seed Time	Prelim Time	FINA
73	Ally Wharto	n		19	Firestone Akron Swim Team/UA	KRON 1:14.49	1:18.63	548
	r:+0.6	7 37.32		1:18.63 (41.31)			
74	Ellen Holmq	uist		16	Wilton Y Wahoos Swim Club	1:16.05	1:18.77	545
	r:+0.7	3 36.73		1:18.77 (42.04))			
75	Kate Boyer			21	University Of North Carolina	1:05.97 Y	1:18.83	543
	r:+0.7	0 36.02		1:18.83 (42.81)			
76	Kate Lair			16	Unattached DR	1:18.61	1:18.93	541
	r:+0.7	1 36.80		1:18.93 (42.13))			
77	Kelly Shur			17	New Albany Aquatic Club	1:18.11	1:18.96	541
	r:+0.7	0 36.85		1:18.96 (42.11)			
78	Namie Edge			15	Dayton Raiders	1:06.15 Y	1:19.26	535
	r:+0.6	3 37.11		1:19.26 (42.15)			
79	Pruitt Walth	er		17	Dayton Raiders	1:28.72	1:19.44	531
	r:+0.6	8 37.64		1:19.44 (41.80)			
80	Lexie McDoi	nald		18	Ohio State Swim Club	1:05.22 Y	1:19.46	531
	r:+0.7	3 37.49		1:19.46 (41.97)			
81	Abby Zindle	r		15	Machine Aquatics	1:05.91 Y	1:21.67	489
	r:+0.6	8 37.57		1:21.67 (44.10)			
82	Addy De Tas	sanyi		17	Club Wolverine	1:26.58	1:22.29	478
	r:+0.7	4 39.11		1:22.29 (43.18))			
83	Sage Getting	S		16	Michigan Lakeshore Aquatics	1:27.83	1:23.25	461
	r:+0.6	7 38.24		1:23.25 (45.01))			
	Catherine B	ıroker		18	Wilton Y Wahoos Swim Club	1:26.98	DFS	
	Declared	l false start	t					
	Emma Harri	S		21	Unattached CM	1:12.54	DFS	
		l false start	t					
	Coleen Gillil	an		17	Fort Collins Area Swim Team	1:12.34	NS	
	Laura Morle	y		21	Indiana Swim Team	1:11.46	NS	
	Meghan Dup	ay		20	University Of North Carolina	1:14.08	NS	
Wome	en 200 LC Me	ter Breas	tsti	roke				
	World:			8/1/2013	Rikke Moeller Pedersen	DEN		
	American:			8/2/2012	Rebecca Soni		lympic Team	
	U.S. Open:	2:20.38			Rebecca Soni	Trojai		
	Jr World:	2:19.64	J	8/30/2015	Viktoria Gunes	Turke		
	Pro Swim:	2:21.41	-	2016	Yuliya Efimova		-	
	Name			Age	Team	Prelim Time	Finals Time	FINA
A - Fin				_				
1	Lilly King			21	Indiana Swim Team	2:28.42	2:24.83	886
	r:+0.6	8 32.07		1:09.31 (37.24)) 1:47.21 (37.90) 2:	24.83 (37.62)		
2	Annie Lazor			23	Unattached Mvn	2:28.10 26.55 (37.64)	2:26.55	855



Mariia Astashkina

Miranda Tucker

r:+0.70 34.65

r:+0.65 34.03



1:12.45 (37.80)

1:11.10 (37.07)



19 Unattached - Uofl

21 Club Wolverine

1:50.14 (37.69)

1:49.51 (38.41)





2:28.31

2:29.75

2:27.87 (37.73)

2:28.22 (38.71)



2:27.87

2:28.22

832

826



A - Final ... (Women 200 LC Meter Breaststroke)

	Name	Age Team	Prelim Time	Finals Time	FINA
5	Anna Keating	15 Machine Aquatics	2:32.08	2:31.44	775
	r:+0.72 34.56	1:13.10 (38.54) 1:52.52 (39.42)	2:31.44 (38.92)		
6	Kaki Christensen	18 Chelsea Piers Aquatic Club	2:31.33	2:32.00	766
	r:+0.72 33.96	1:12.98 (39.02) 1:51.99 (39.01)	2:32.00 (40.01)		
7	Lauren James	21 Unattached - Uofl	2:33.14	2:32.57	757
	r:+0.67 35.21	1:12.91 (37.70) 2:32.57 (1:19.66)			
8	Bailey Bonnett	19 Kentucky Aquatics	2:32.20	2:34.19	734
	r:+0.67 35.69	1:14.60 (38.91) 1:54.31 (39.71)	2:34.19 (39.88)		
3 - Fin					
9	Silja Kansakoski	20 Arizona State University Sw		2:31.69	771
	r:+0.73 35.84	1:14.81 (38.97) 1:53.51 (38.70)	2:31.69 (38.18)		
10	Abby Kirkpatrick	18 Indiana Swim Team	2:33.57	2:32.10	765
	r:+0.75 35.05	1:13.99 (38.94) 1:53.05 (39.06)	2:32.10 (39.05)		
11	Bailey Kovac	19 Indiana Swim Team	2:33.92	2:32.30	762
	r:+0.79 35.69	1:14.17 (38.48) 1:52.67 (38.50)	2:32.30 (39.63)		
12	Vien Nguyen	21 Unattached	2:35.00	2:33.47	744
	r:+0.78 35.62	1:14.59 (38.97) 1:54.16 (39.57)	2:33.47 (39.31)		
13	Janessa Mathews	17 Ohio State Swim Club	2:36.35	2:33.86	739
	r:+0.67 34.78	1:13.44 (38.66) 1:53.95 (40.51)	2:33.86 (39.91)		
14	Jamie Zhen Yeung	20 Club Wolverine	2:35.30	2:34.39	731
	r:+0.69 35.28	1:14.47 (39.19) 1:54.53 (40.06)	2:34.39 (39.86)		
15	Hanna Gresser	19 Ohio State Swim Club	2:35.06	2:34.88	724
	r:+0.71 34.39	1:14.66 (40.27) 1:55.20 (40.54)	2:34.88 (39.68)		
16	Claire Donan	16 Triton Swimming	2:35.41	2:35.21	719
	r:+0.67 35.43	1:14.26 (38.83) 1:54.26 (40.00)	2:35.21 (40.95)		
C - Fin					
17	Nora Deleske	19 Arizona State University Sw		2:32.89	753
	r:+0.67 35.01	1:13.50 (38.49) 1:52.71 (39.21)	2:32.89 (40.18)		
18	Mackenzie Looze	18 Indiana Swim Team	2:37.82	2:34.53	729
	r:+0.71 35.43	1:15.31 (39.88) 1:54.89 (39.58)	2:34.53 (39.64)		
19	Morgan Friesen	19 Unattached - Uofl	2:36.49	2:35.65	713
	r:+0.73 35.82	1:15.91 (40.09) 1:55.56 (39.65)	2:35.65 (40.09)		
20	Val Tarazi	18 Unattached Gtac	2:36.79	2:36.33	704
	r:+0.69 35.03	1:14.47 (39.44) 1:54.50 (40.03)	2:36.33 (41.83)		
21	Jaclyn Hill	18 Kentucky Aquatics	2:37.31	2:37.91	683
	r:+0.74 35.95	1:16.16 (40.21) 1:57.26 (41.10)	2:37.91 (40.65)		
22	Allie Reiter	19 Unattached UNC	2:37.64	2:38.04	681
	r:+0.78 35.44	1:14.47 (39.03) 1:55.47 (41.00)	2:38.04 (42.57)		
23	Ellie Roche	21 Mid-Michigan Aquatics	2:37.22	2:39.66	661
	r:+0.70 36.02	1:16.69 (40.67) 1:57.80 (41.11)	2:39.66 (41.86)		
24	Reese Lugbill	15 Mason Manta Rays	2:37.16	2:41.06	644
	r:+0.70 36.05	1:17.55 (41.50) 1:58.88 (41.33)	2:41.06 (42.18)		
) - Fin					
25	Sally Foley	16 Penn Charter Aquatic Club	2:38.69	2:33.92	738
	r:+0.70 35.67	1:14.25 (38.58) 1:53.77 (39.52)	2:33.92 (40.15)		
20	Ellie Masterson	18 Lakeside Swim Team	2:38.08	2:36.06	708
26	r:+0.75 35.48	1:15.08 (39.60) 1:55.38 (40.30)	2:36.06 (40.68)		















D - Final ... (Women 200 LC Meter Breaststroke)

	Name	Age Team	l	Prelim Time	Finals Time	FINA
27	Kathryn Ackerman	16 Michi	gan Lakeshore Aquatics	2:39.51	2:36.77	698
	r:+0.78 35.69	1:14.87 (39.18)	1:55.71 (40.84)	2:36.77 (41.06)		
28	Olivia Paoletti	18 Delaw	vare Swim Team	2:39.09	2:37.11	694
	r:+0.80 35.38	1:14.92 (39.54)	1:55.49 (40.57)	2:37.11 (41.62)		
29	Kaylee Wheeler	17 Cardi	nal Aquatics	2:39.32	2:37.13	693
	r:+0.65 35.10	1:15.87 (40.77)	1:57.06 (41.19)	2:37.13 (40.07)		
30	Carly Hart	19 Unatt	ached	2:37.97	2:37.76	685
	r:+0.72 34.95	1:14.28 (39.33)	1:55.09 (40.81)	2:37.76 (42.67)		
31	Diana Dunn	18 Austi	n Swim Club	2:39.02	2:39.84	659
	r:+0.67 36.38	1:16.57 (40.19)	1:57.87 (41.30)	2:39.84 (41.97)		
32	Lauren Edelman	19 Kentu	icky Aquatics	2:38.89	2:40.37	652
	r:+0.68 36.87	1:16.88 (40.01)	1:58.36 (41.48)	2:40.37 (42.01)		

Women 200 LC Meter Breaststroke

World: 2:19.11 W 8/1/2013 Rikke Moeller Pedersen DEN American: 2:19.59 A 8/2/2012 **USA Olympic Team** Rebecca Soni 7/11/2009 U.S. Open: 2:20.38 0 Rebecca Soni **Trojan** 2:19.64 J Jr World: 8/30/2015 Viktoria Gunes Turkey 2:21.41 P 2016 Pro Swim: Yuliya Efimova

	1100001111		lya Elimota				
	Name	Age Tea	m	Seed Time	Prelim Time	FINA	
Round	- -						
1	Annie Lazor	23 Una	ittached Mvn	2:26.68	2:28.10	q828	
	r:+0.72 34.44	1:12.21 (37.77)	1:50.10 (37.89)	2:28.10 (38.00)			
2	Mariia Astashkina	19 Una	ttached - Uofl	2:27.08	2:28.31	q825	
	r:+0.73 34.15	1:11.97 (37.82)	1:49.87 (37.90)	2:28.31 (38.44)			
3	Lilly King	21 Indi	iana Swim Team	2:21.83	2:28.42	q823	
	r:+0.69 33.23	1:11.25 (38.02)	1:50.06 (38.81)	2:28.42 (38.36)			
4	Miranda Tucker	21 Clul	b Wolverine	2:25.82	2:29.75	q801	
	r:+0.66 34.44	1:12.63 (38.19)	1:51.03 (38.40)	2:29.75 (38.72)			
5	Kaki Christensen	18 Che	lsea Piers Aquatic Club	2:32.29	2:31.33	q776	
	r:+0.73 34.49	1:12.94 (38.45)	1:52.32 (39.38)	2:31.33 (39.01)			
6	Anna Keating	15 Mac	chine Aquatics	2:31.52	2:32.08	q765	
	r:+0.75 33.86	1:12.19 (38.33)	1:51.70 (39.51)	2:32.08 (40.38)			
7	Bailey Bonnett	19 Ken	19 Kentucky Aquatics		2:32.20	q763	
	r:+0.66 35.04	1:14.10 (39.06)	1:52.86 (38.76)	2:32.20 (39.34)			
8	Lauren James	21 Una	ittached - Uofl	2:32.33	2:33.14	q749	
	r:+0.71 35.01	1:13.40 (38.39)	1:53.29 (39.89)	2:33.14 (39.85)			
9	Abby Kirkpatrick	18 Ind	iana Swim Team	2:38.71	2:33.57	q743	
	r:+0.78 35.65	1:14.55 (38.90)	1:54.11 (39.56)	2:33.57 (39.46)			
10	Bailey Kovac	19 Ind	iana Swim Team	2:32.89	2:33.92	q738	
	r:+0.84 36.29	1:15.29 (39.00)	1:54.43 (39.14)	2:33.92 (39.49)			
11	Silja Kansakoski	20 Ariz	zona State University Swi	mm 2:35.49	2:33.98	q737	
	r:+0.72 35.40	1:14.28 (38.88)	1:54.44 (40.16)	2:33.98 (39.54)			
12	Vien Nguyen	21 Una	ittached	2:30.89	2:35.00	q722	
	r:+0.78 35.73	1:15.39 (39.66)	1:55.03 (39.64)	2:35.00 (39.97)			
13	Hanna Gresser	19 Ohi	o State Swim Club	2:37.61	2:35.06	q722	
	r:+0.71 34.83	1:14.81 (39.98)	1:55.23 (40.42)	2:35.06 (39.83)			















Round 1 ... (Women 200 LC Meter Breaststroke)

	Name	Age Team		Seed Time	Prelim Time	FINA
4	Jamie Zhen Yeung	20 Club V	Volverine	2:33.54	2:35.30	q718
	r:+0.68 35.74	1:15.21 (39.47)	1:55.13 (39.92)	2:35.30 (40.17)		
15	Claire Donan	16 Tritor	Swimming	2:30.21	2:35.41	q717
	r:+0.67 35.40	1:14.20 (38.80)	1:54.13 (39.93)	2:35.41 (41.28)		
16	Janessa Mathews	17 Ohio S	State Swim Club	2:34.81	2:36.35	q704
	r:+0.66 34.81	1:14.29 (39.48)	1:55.27 (40.98)	2:36.35 (41.08)		
17	Morgan Friesen		ached - Uofl	2:30.78	2:36.49	q702
	r:+0.76 35.27	1:14.81 (39.54)	1:55.05 (40.24)	2:36.49 (41.44)		4
18	Val Tarazi	• •	ached Gtac	2:35.41	2:36.79	q698
	r:+0.68 36.49		1:56.61 (40.00)	2:36.79 (40.18)	2.00.7	4010
19	Reese Lugbill		n Manta Rays	2:37.86	2:37.16	q693
1,	r:+0.70 35.62		1:56.41 (41.40)	2:37.16 (40.75)	2.37.10	4075
20	Ellie Roche	• •	lichigan Aquatics	2:39.23	2:37.22	q692
20	r:+0.69 35.00		1:55.22 (41.19)	2:37.22 (42.00)	2.37.22	4072
21	Nora Deleske		na State University Swim		2:37.23	q692
4 1	r:+0.69 35.80		1:56.10 (40.89)	2:37.23 (41.13)	4.37.43	QU92
วว			cky Aquatics	2:38.86	2:37.31	q691
4 4	Jaclyn Hill r:+0.73 35.33				2:37.31	4091
22			1:56.21 (40.86)	2:37.31 (41.10)	2.27.64	~(07
23	Allie Reiter		ached UNC	2:38.08	2:37.64	q687
	r:+0.80 35.85	1:14.65 (38.80)		2:37.64 (40.77)	0.05.00	604
24	Mackenzie Looze	_	na Swim Team	2:40.54	2:37.82	q684
	r:+0.72 36.58		1:57.49 (39.62)	2:37.82 (40.33)		
25	Carly Hart	19 Unatta		2:37.80	2:37.97	q682
	r:+0.70 35.23		1:55.77 (40.87)	2:37.97 (42.20)		
26	Ellie Masterson		ide Swim Team	2:39.16	2:38.08	q681
	r:+0.74 36.18	1:15.95 (39.77)		2:38.08 (41.05)		
27	Sally Foley		Charter Aquatic Club	2:14.42 Y	2:38.69	q673
	r:+0.66 36.30		1:58.63 (41.74)	2:38.69 (40.06)		
28	Lauren Edelman	19 Kentu	cky Aquatics	2:37.00	2:38.89	q671
	r:+0.67 36.80	1:16.52 (39.72)	1:57.78 (41.26)	2:38.89 (41.11)		
29	Diana Dunn	18 Austir	n Swim Club	2:42.55	2:39.02	q669
	r:+0.68 36.70	1:16.59 (39.89)	1:57.09 (40.50)	2:39.02 (41.93)		
30	Olivia Paoletti	18 Delaw	are Swim Team	2:34.80	2:39.09	q668
	r:+0.79 35.68	1:15.17 (39.49)	1:56.68 (41.51)	2:39.09 (42.41)		
31	Kaylee Wheeler	17 Cardii	nal Aquatics	2:36.15	2:39.32	q665
	r:+0.64 35.86	1:15.98 (40.12)	1:57.59 (41.61)	2:39.32 (41.73)		
32	Kathryn Ackerman	16 Michi	gan Lakeshore Aquatics	2:38.28	2:39.51	q663
	r:+0.74 35.28	1:15.16 (39.88)	1:56.49 (41.33)	2:39.51 (43.02)		
33	Hope Hayward		na Swim Team	2:40.55	2:39.55	662
	r:+0.76 37.67	1:18.58 (40.91)	1:58.84 (40.26)	2:39.55 (40.71)	2.07.00	
34			Arlington Swim Club	2:38.24	2:39.83	659
J F	r:+0.73 35.19	1:16.05 (40.86)	1:57.66 (41.61)	2:39.83 (42.17)	2.37.03	007
3 [ern KY Clippers Swimm		2:40.87	646
35	r:+0.80 36.43		1:58.51 (41.93)	_	4:40.07	040
26		1:16.58 (40.15)	n City Schools	2:40.87 (42.36)	2.41.72	626
50	Jamyson Robb r:+0.68 36.81	1:17.64 (40.83)	1:59.71 (42.07)	2:42.42 2:41.73 (42.02)	2:41.73	636















Round 1 ... (Women 200 LC Meter Breaststroke)

37 Hannah Fuchs 20 Redhawk Aquatics 2:42.86 2:41.88 63-63 r:+0.74 35.95 1:17.02 (41.07) 1:58.55 (41.53) 2:41.88 (43.33) 2:42.16 63-7 *38 Lizzy Merriman 19 Kentucky Aquatics 2:41.96 2:42.16 63-7 r:+0.68 36.33 1:17.31 (40.98) 2:00.26 (42.95) 2:42.16 (41.90) *38 Ally Wharton 19 Firestone Akron Swim Team/UAKRON 2:41.25 2:42.16 63-7 r:+0.67 36.44 1:17.38 (40.94) 1:59.14 (41.76) 2:42.16 (43.02) 2:42.19 63-7 *40 Caroline Sisson 18 Michigan Lakeshore Aquatics 2:39.23 2:42.19 63-7 r:+0.75 37.38 1:17.96 (40.58) 1:59.75 (41.79) 2:42.19 (42.44) 2:42.19 (42.44) *40 Rabea Pfaff 17 Delaware Swim Team 2:40.46 2:42.19 (63.02) 2:42.19 (42.09) 42 Ashley Lugbill 15 Mason Manta Rays 2:41.61 2:42.39 (62.02) r:+0.81 35.71 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 43 Maddie Cooke 19 Unattached 2:20.91Y 2:42.74 (62.02) r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34	4
38 Lizzy Merriman 19 Kentucky Aquatics 2:41.96 2:42.16 63:10.00 38 Ally Wharton 19 Firestone Akron Swim Team/UAKRON 2:42.16 (41.90) 2:42.16 63:10.00 38 Ally Wharton 19 Firestone Akron Swim Team/UAKRON 2:41.25 2:42.16 63:10.00 40 Caroline Sisson 18 Michigan Lakeshore Aquatics 2:39.23 2:42.19 63:10.00 40 Rabea Pfaff 17 Delaware Swim Team 2:40.46 2:42.19 63:10.00 40 Rabea Pfaff 17 Delaware Swim Team 2:40.46 2:42.19 63:10.00 42 Ashley Lugbill 15 Mason Manta Rays 2:41.61 2:42.39 62:42.39 42 Ashley Cooke 19 Unattached 2:20.91 Y 2:42.74 62:42.74 43 Maddie Cooke 19 Unattached 2:20.91 Y 2:42.74 62:42.74 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 61:43.43	4
r:+0.68 36.33 1:17.31 (40.98) 2:00.26 (42.95) 2:42.16 (41.90) 38 Ally Wharton 19 Firestone Akron Swim Team/UAKRON 2:41.25 2:42.16 63:	
38 Ally Wharton 19 Firestone Akron Swim Team/UAKRON 2:41.25 2:42.16 63: r:+0.67 36.44 1:17.38 (40.94) 1:59.14 (41.76) 2:42.16 (43.02) 40 Caroline Sisson 18 Michigan Lakeshore Aquatics 2:39.23 2:42.19 63: r:+0.75 37.38 1:17.96 (40.58) 1:59.75 (41.79) 2:42.19 (42.44) 2:42.19 63: 40 Rabea Pfaff 17 Delaware Swim Team 2:40.46 2:42.19 63: r:+0.72 36.79 1:17.68 (40.89) 2:00.10 (42.42) 2:42.19 (42.09) 42 Ashley Lugbill 15 Mason Manta Rays 2:41.61 2:42.39 (62.68) r:+0.81 35.71 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 43 Maddie Cooke 19 Unattached 2:20.91 Y 2:42.74 (62.68) r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 610	1
r:+0.67 36.44 1:17.38 (40.94) 1:59.14 (41.76) 2:42.16 (43.02) 640 Caroline Sisson 18 Michigan Lakeshore Aquatics 2:39.23 2:42.19 630 r:+0.75 37.38 1:17.96 (40.58) 1:59.75 (41.79) 2:42.19 (42.44) 640 Rabea Pfaff 17 Delaware Swim Team 2:40.46 2:42.19 630 r:+0.72 36.79 1:17.68 (40.89) 2:00.10 (42.42) 2:42.19 (42.09) 42 Ashley Lugbill 15 Mason Manta Rays 2:41.61 2:42.39 628 r:+0.81 35.71 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 43 Maddie Cooke 19 Unattached 2:20.91Y 2:42.74 624 r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 610	
r:+0.67 36.44 1:17.38 (40.94) 1:59.14 (41.76) 2:42.16 (43.02) *40 Caroline Sisson 18 Michigan Lakeshore Aquatics 2:39.23 2:42.19 630 r:+0.75 37.38 1:17.96 (40.58) 1:59.75 (41.79) 2:42.19 (42.44) *40 Rabea Pfaff 17 Delaware Swim Team 2:40.46 2:42.19 630 r:+0.72 36.79 1:17.68 (40.89) 2:00.10 (42.42) 2:42.19 (42.09) 42 Ashley Lugbill 15 Mason Manta Rays 2:41.61 2:42.39 628 r:+0.81 35.71 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 43 Maddie Cooke 19 Unattached 2:20.91 Y 2:42.74 624 r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 616	1
*40 Caroline Sisson 18 Michigan Lakeshore Aquatics 2:39.23 2:42.19 630 r:+0.75 37.38 1:17.96 (40.58) 1:59.75 (41.79) 2:42.19 (42.44) *40 Rabea Pfaff 17 Delaware Swim Team 2:40.46 2:42.19 630 r:+0.72 36.79 1:17.68 (40.89) 2:00.10 (42.42) 2:42.19 (42.09) 42 Ashley Lugbill 15 Mason Manta Rays 2:41.61 2:42.39 628 r:+0.81 35.71 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 43 Maddie Cooke 19 Unattached 2:20.91 Y 2:42.74 624 r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 610	
r:+0.75 37.38 1:17.96 (40.58) 1:59.75 (41.79) 2:42.19 (42.44) 40 Rabea Pfaff 17 Delaware Swim Team 2:40.46 2:42.19 630 r:+0.72 36.79 1:17.68 (40.89) 2:00.10 (42.42) 2:42.19 (42.09) 42 Ashley Lugbill 15 Mason Manta Rays 2:41.61 2:42.39 628 r:+0.81 35.71 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 43 Maddie Cooke 19 Unattached 2:20.91Y 2:42.74 624 r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 616	0
*40 Rabea Pfaff 17 Delaware Swim Team 2:40.46 2:42.19 630 r:+0.72 36.79 1:17.68 (40.89) 2:00.10 (42.42) 2:42.19 (42.09) 42 Ashley Lugbill 15 Mason Manta Rays 2:41.61 2:42.39 620 r:+0.81 35.71 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 2:42.74 620 43 Maddie Cooke 19 Unattached 2:20.91 Y 2:42.74 620 r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 610	
r:+0.72 36.79 1:17.68 (40.89) 2:00.10 (42.42) 2:42.19 (42.09) 42 Ashley Lugbill 15 Mason Manta Rays 2:41.61 2:42.39 628 r:+0.81 35.71 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 43 Maddie Cooke 19 Unattached 2:20.91 Y 2:42.74 624 r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 616	0
42 Ashley Lugbill r:+0.81 35.71 15 Mason Manta Rays Manta Rays 2:41.61 2:42.39 628 43 Maddie Cooke r:+0.68 35.92 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 2:42.39 (42.58) 2:42.74 62.4 62.4 43 Maddie Cooke r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 2:42.74 (42.34) 2:43.43 61.6 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 61.6	
r:+0.81 35.71 1:16.74 (41.03) 1:59.81 (43.07) 2:42.39 (42.58) 43 Maddie Cooke 19 Unattached 2:20.91 Y 2:42.74 624 r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 610	8
43 Maddie Cooke 19 Unattached 2:20.91Y 2:42.74 624 r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 610	
r:+0.68 35.92 1:17.65 (41.73) 2:00.40 (42.75) 2:42.74 (42.34) 44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 610	4
44 Zoe Skirboll 13 Racer X Aquatics 2:42.12 2:43.43 610	•
	6
r:+0.69 36.72 1:18.61 (41.89) 2:00.75 (42.14) 2:43.43 (42.68)	~
45 Emma Brazeau 21 Triton Swimming 2:17.73 Y 2:43.67 61:	3
r:+0.69 36.61 1:18.72 (42.11) 2:01.63 (42.91) 2:43.67 (42.04)	J
46 Madeline Dyer 16 Firestone Akron Swim Team 2:36.65 2:43.69 61:	2
r:+0.80 37.23 1:18.31 (41.08) 2:01.09 (42.78) 2:43.69 (42.60)	J
47 Marie Belli 13 Ohio State Swim Club 2:42.67 2:43.78 613	2
r:+0.69 36.23 1:17.14 (40.91) 1:59.52 (42.38) 2:43.78 (44.26)	2
48 Georgia Mosher 17 Club Wolverine 2:37.50 2:44.14 608	0
r:+0.80 37.32 1:18.54 (41.22) 2:00.95 (42.41) 2:44.14 (43.19)	Б
49 Sophia McCarty 15 Dayton Raiders 2:47.69 2:44.75 602	2
r:+0.66 37.50 1:19.55 (42.05) 2:02.12 (42.57) 2:44.75 (42.63)	2
50 Sophia Moore 16 Chelsea Piers Aquatic Club 2:40.52 2:44.81 60	1
r:+0.71 37.51 1:19.07 (41.56) 2:01.64 (42.57) 2:44.81 (43.17)	1
51 Rachel Howard 19 Unattached - Uofl 2:16.80 Y 2:44.97 59	0
	9
	_
	5
r:+0.78 36.84 1:19.13 (42.29) 2:02.25 (43.12) 2:45.36 (43.11)	0
53 Leanna Myers 19 Canton City Schools 2:43.49 2:45.82 590	U
r:+0.73 36.99 1:18.38 (41.39) 2:02.01 (43.63) 2:45.82 (43.81)	0
54 Martina Peroni 14 Ohio State Swim Club 2:20.61Y 2:45.83 590	U
r:+0.77 36.99 1:19.56 (42.57) 2:02.76 (43.20) 2:45.83 (43.07)	0
55 Alexis Moon 15 Liquid Lightning 2:44.29 2:45.98 588	8
r:+0.71 37.26 1:18.74 (41.48) 2:02.03 (43.29) 2:45.98 (43.95)	0
56 Emma Menzer 17 Delaware Swim Team 2:45.62 2:45.99 588	8
r:+0.73 36.40 1:17.85 (41.45) 2:00.96 (43.11) 2:45.99 (45.03)	0
57 Ellen Holmquist 16 Wilton Y Wahoos Swim Club 2:21.39 Y 2:46.03 588	8
r:+0.74 37.49 1:20.05 (42.56) 2:02.87 (42.82) 2:46.03 (43.16)	_
58 Madi Grenoble 18 Upper Main Line YMCA 2:17.92 Y 2:46.12 58	7
r:+0.69 37.03 1:19.31 (42.28) 2:02.33 (43.02) 2:46.12 (43.79)	
59 Rebekah Klem 18 Canton City Schools 2:50.73 2:46.22 580	6
r:+0.76 36.34 1:18.61 (42.27) 2:02.45 (43.84) 2:46.22 (43.77)	















Round 1 ... (Women 200 LC Meter Breaststroke)

N	ame	Age Tea	am	Seed Time	Prelim Time	FINA
60 K	asia Norman	15 Mie	chigan Lakeshore Aquatics	2:59.20	2:46.28	585
	r:+0.64 37.78	1:19.38 (41.60)	2:02.72 (43.34)	2:46.28 (43.56)		
51 L	aura Banks	19 Oh	io State Swim Club	2:19.09 Y	2:46.76	580
	r:+0.69 36.89	1:18.69 (41.80)	2:02.19 (43.50)	2:46.76 (44.57)		
52 E	rin Szara	19 Sou	uth Lyon Aquatics	2:17.74 Y	2:47.74	570
	r:+0.71 38.13	1:20.18 (42.05)	2:04.03 (43.85)	2:47.74 (43.71)		
53 K	ay Foley	17 Mu	ınster Swim Club	2:16.69 Y	2:48.08	566
	r:+0.73 38.60	1:21.95 (43.35)	2:05.47 (43.52)	2:48.08 (42.61)		
54 E	mma Brinton	19 De	laware Swim Team	2:56.44	2:48.11	566
	r:+0.68 38.63	1:21.63 (43.00)	2:04.93 (43.30)	2:48.11 (43.18)		
55 A	llex Marlow	17 Up	per Main Line YMCA	2:41.93	2:48.87	559
	r:+0.71 37.52	1:19.62 (42.10)	2:04.27 (44.65)	2:48.87 (44.60)		
66 M	laya Lewis	15 Car	nton City Schools	2:58.74	2:49.27	555
	r:+0.64 37.17	1:19.63 (42.46)	2:04.68 (45.05)	2:49.27 (44.59)		
57 C	olleen Driscoll	20 Ver	rmont Aquatic Swimming	2:55.05	2:50.52	542
	r:+0.77 38.97	1:21.84 (42.87)	2:06.29 (44.45)	2:50.52 (44.23)		
58 Si	iera Daly	17 Ch	elsea Piers Aquatic Club	2:48.37	2:51.25	536
	r:+0.68 38.02	1:21.72 (43.70)	2:06.37 (44.65)	2:51.25 (44.88)		
59 M	Iya Loniewski	18 Clu	ıb Wolverine	2:59.67	2:53.71	513
	r:+0.80 38.96	1:22.39 (43.43)	2:07.47 (45.08)	2:53.71 (46.24)		
70 M	Iaddie Dorish	16 Un	attached Rxa	2:23.02 Y	2:54.16	509
	r:+0.78 36.50	1:19.78 (43.28)	2:06.43 (46.65)	2:54.16 (47.73)		
71 Sy	ydney Bare	14 Gre	eat Lakes Sailfish Swimmin	g 2:47.51	2:54.40	507
_	r:+0.72 40.04	1:24.00 (43.96)	2:10.07 (46.07)	2:54.40 (44.33)		
72 A	bby Zindler	15 Ma	chine Aquatics	2:58.87	2:57.70	479
	r:+0.68 39.10	1:24.39 (45.29)	2:10.59 (46.20)	2:57.70 (47.11)		
73 T	'iana Anchrum	15 Ma	ison Manta Rays	2:55.01	3:05.66	420
	r:+0.78 41.03	1:27.69 (46.66)	2:16.08 (48.39)	3:05.66 (49.58)		
Је	ewel Huang Declared false start	17 Clu	ıb Wolverine	2:22.87 Y	DFS	
E	mma Harris	21 Un	attached CM	2:30.77	DFS	
	Declared false start					
C	laire Michalik	15 YM	ICA Of Greenwich Marlins	2:52.45	DFS	
	Declared false start					
M	leghan Dupay	20 Un	iversity Of North Carolina	2:41.20	NS	
К	Katie Meili	27 Ne	w York Athletic Club	2:23.18	NS	
A	lex Hughes	18 Clu	ıb Wolverine	2:38.58	NS	
	aura Morley	21 Inc	liana Swim Team	2:32.96	NS	
	lorgan Lakes	20 Ke	ntucky Aquatics	3:01.87	NS	
	oleen Gillilan		rt Collins Area Swim Team	2:09.77 Y	NS	















Pro Swim:

2018 TYR Pro Swim Series - Columbus - 7/5/2018 to 7/8/2018 Results

Women 100 LC Meter Butterfly

56.38 P 2016

World:	55.48	\mathbf{W}	8/7/2016	Sarah Sjostrom	SWE
American:	55.98	A	7/29/2012	Dana Vollmer	USA Olympic Team
U.S. Open:	56.38	0	1/15/2016	Sarah Sjostrom	SWE
Jr World:	56.46	J	8/7/2016	Penny Oleksiak	Canada

Sarah Sjostrom

A - Final		Name	Age Team	Prelim Time	Finals Time	FINA
T.+0.64 27.03 57.29 (30.26) 27 Mission Viejo Nadadores 59.93 58.91 835 71.06.62 77.0 58.91 (31.21) 77.06.62 77.0 58.91 (31.21) 77.06.62 77.0 77.00 7	A - Fin	al	_			
Amanda Kendall	1	Kelsi Dahlia	23 Cardinal Aquatics	58.75	57.29	908
Ref		r:+0.64 27.03	57.29 (30.26)			
A sia Seidt	2	Amanda Kendall	27 Mission Viejo Nadadores	59.93	58.91	835
Tri-0.69 28.39 S9.11 (30.72) S9.30 S9.31 (30.72) S9.33 (30.01) S9.32 S9.33 (30.01) S9.33 (30.0		r:+0.68 27.70	58.91 (31.21)			
Alliena Schmidtke	3	Asia Seidt	20 Kentucky Aquatics	1:00.26	59.11	826
Fith		r:+0.69 28.39	59.11 (30.72)			
Mallory Comerford F-0.66 27.65 59.36 (31.71) 59.66 (27.65 59.36 (31.71) 59.66 (27.65 59.36 (31.71) 59.69 802 F-0.67 27.58 59.69 (32.11) F-0.67 27.58 59.69 (32.11) 798 F-0.67 27.58 59.69 (32.11) 798 F-0.64 28.28 59.81 (31.53) 798 F-0.64 28.28 59.81 (31.53) 798 F-0.68 28.30 59.91 (31.61) 798 794	4	Aliena Schmidtke	25 SC Magdeburg	59.52	59.33	817
First 1.06 27.65 59.36 31.71		r:+0.69 27.32	• •			
Christie Jensen	5	Mallory Comerford	20 Unattached - Uofl	59.63	59.36	816
Fire 1.067 27.58 59.69 (32.11) 1.00.21 59.81 798 1.00.64 28.28 59.81 31.53 2.0 1.00.15 59.81 2.0 1.00.15 59.91 794 1.00.68 28.30 59.91 31.61) 1.00.15 59.91 794 1.00.68 28.30 59.91 31.61) 1.00.07 59.91 794 1.00.07 787 1.00.07 787 1.00.07 787 1.00.07 787 1.00.07 787 1.00.07 787 1.00.07 1.00.12 785 1.00.07 1.00.12 785 1.00.07 1.00.12 785 1.00.07 1.00.12 785 1.00.14 1.00.48 771 1.00.72 28.53 1.00.048 (31.95) 1.00.07 2.00.73 1.00.07 2.00.73 1.00.07 2.00.73 1.00.07 2.00.73 1.00.07 2.00.73 1.00.07 2.00.73 1.00.07 2.00.73 1.00.73 2.00.73		r:+0.66 27.65	59.36 (31.71)			
Table Final Fina	6	Christie Jensen	21 Indiana Swim Team	1:00.12	59.69	802
Remedy Rule		r:+0.67 27.58				
8 Remedy Rule 21 Longhorn Aquatics 1:00.15 59.91 794 B-Final 9 Shelby Koontz 19 Indiana Swim Team 1:01.19 1:00.07 787 10 Gabi Albiero 16 Cardinal Aquatics 1:01.07 1:00.12 785 11 Katherine Douglass 16 Chelsea Piers Aquatic Club 1:01.34 1:00.48 771 12 Hannah Saiz 27 Schroeder YMCA S/Kenyon Co 1:00.79 1:00.72 762 13 Emma Cleason 20 Club Wolverine 1:01.58 1:00.97 753 14 Bailey Nero 21 Auburn University Swim Club 1:01.11 1:01.12 747 15 Alina Kendzior 20 Unattached - Uofl 1:01.85 1:01.58 731 16 Katie Trace 19 Ohio State Swim Club 1:01.20 1:01.72 726 17 Ho.70 29.21 1:01.72 (32.51) 1:01.72 726 C-Final 8 Madde Hart 20 Baldwin Swim Club 1:02.33 1:01.07 749 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	7	Grace Oglesby	20 Unattached - Uofl	1:00.21	59.81	798
T:+0.68 28.30 59.91 (31.61) S-Final		r:+0.64 28.28				
B-Find	8	Remedy Rule	21 Longhorn Aquatics	1:00.15	59.91	794
9 Shelby Koontz 19 Indiana Swim Team 1:01.19 1:00.07 787 1:0.74 28.36 1:00.07 (31.71) 10 Gabi Albiero 16 Cardinal Aquatics 1:01.07 1:00.12 785 1:0.64 28.72 1:00.12 (31.40) 11 Katherine Douglass 16 Chelsea Piers Aquatic Club 1:01.34 1:00.48 771 12 Hannah Saiz 27 Schroeder YMCA S/Kenyon Co 1:00.79 1:00.72 762 13 Emma Cleason 20 Club Wolverine 1:01.58 1:00.97 753 14 Bailey Nero 21 Auburn University Swim Club 1:01.11 1:01.12 747 15 Alina Kendzior 20 Unattached - Uofl 1:01.85 1:01.58 731 16 Kate Trace 19 Ohio State Swim Club 1:01.20 1:01.72 726 17 India Kendzior 20 Unattached - Uofl 1:01.20 1:01.72 726 18 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730		r:+0.68 28.30	59.91 (31.61)			
T:+0.74 28.36 1:00.07 (31.71) 1:00.12 785 1:00.12 (31.40) 1:00.12 (31.40) 1:00.12 (31.40) 1:00.34 1:00.48 771 1:00.72 (31.95) 1:00.72 (31.99) 1:00.72 (31.99) 1:00.72 (31.99) 1:00.72 (31.99) 1:00.97 (32.44) 1:00.48 (31.95) 1:00.97 (32.44) 1:00.97 (32.44) 1:00.97 (32.44) 1:00.97 (32.43) 1:00.97 (32.43) 1:00.97 (32.43) 1:00.97 (32.43) 1:00.97 (32.33) 1:00.97 (32.33) 1:00.97 (32.35) 1:00.97 (32.51) 1:00.9						
10 Gabi Albiero 16 Cardinal Aquatics 1:01.07 1:00.12 785 r:+0.64 28.72 1:00.12 (31.40) 11 Katherine Douglass 16 Chelsea Piers Aquatic Club 1:01.34 1:00.48 771 r:+0.72 28.53 1:00.48 (31.95) 12 Hannah Saiz 27 Schroeder YMCA S/Kenyon Co 1:00.79 1:00.72 762 r:+0.74 28.73 1:00.72 (31.99) 13 Emma Cleason 20 Club Wolverine 1:01.58 1:00.97 753 r:+0.64 28.53 1:00.97 (32.44) 14 Bailey Nero 21 Auburn University Swim Club 1:01.11 1:01.12 747 r:+0.69 28.79 1:01.12 (32.33) 15 Alina Kendzior 20 Unattached - Uofl 1:01.85 1:01.58 731 r:+0.71 29.00 1:01.58 (32.58) 16 Katie Trace 19 Ohio State Swim Club 1:01.20 1:01.72 726 r:+0.70 29.21 1:01.72 (32.31) C-Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 28.97 1:01.07 (32.10) 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	9			1:01.19	1:00.07	787
T:+0.64 28.72 1:00.12 (31.40) 1:01.34 1:00.48 771 1:01.72 28.53 1:00.48 (31.95) 1:00.48 (31.95) 1:00.79 1:00.72 762 1:00.74 28.73 1:00.72 (31.99)						
11 Katherine Douglass 16 Chelsea Piers Aquatic Club 1:01.34 1:00.48 771 12 Hannah Saiz 27 Schroeder YMCA S/Kenyon Co 1:00.79 1:00.72 762 r:+0.74 28.73 1:00.72 (31.99) 1:01.58 1:00.97 753 13 Emma Cleason 20 Club Wolverine 1:01.58 1:00.97 753 r:+0.64 28.53 1:00.97 (32.44) 1:01.11 1:01.12 747 r:+0.69 28.79 1:01.12 (32.33) 1:01.11 1:01.12 747 r:+0.69 28.79 1:01.12 (32.33) 1:01.85 1:01.58 731 r:+0.71 29.00 1:01.58 (32.58) 1:01.85 1:01.58 731 r:+0.71 29.00 1:01.58 (32.58) 1:01.20 1:01.72 726 r:+0.70 29.21 1:01.72 (32.51) 1:01.20 1:01.72 726 C - Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 2.97 1:01.07 (3	10		•	1:01.07	1:00.12	785
r:+0.72 28.53 1:00.48 (31.95) 12 Hannah Saiz 27 Schroeder YMCA S/Kenyon Co 1:00.79 1:00.72 762 r:+0.74 28.73 1:00.72 (31.99) r:00.75 r:00.97 753 13 Emma Cleason 20 Club Wolverine 1:01.58 1:00.97 753 r:+0.64 28.53 1:00.97 (32.44) 1:01.11 1:01.12 747 14 Bailey Nero 21 Auburn University Swim Club 1:01.11 1:01.12 747 r:+0.69 28.79 1:01.12 (32.33) r:01.85 1:01.85 731 15 Alina Kendzior 20 Unattached - Uofl 1:01.85 1:01.58 731 r:+0.71 29.00 1:01.58 (32.58) 1:01.20 1:01.72 726 r:+0.70 29.21 1:01.72 (32.51) 726 726 C - Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 19 Cassidy Fry 19 Unattached DR 1:01.92 <td></td> <td></td> <td>• •</td> <td></td> <td></td> <td></td>			• •			
12 Hannah Saiz 27 Schroeder YMCA S/Kenyon Co 1:00.79 1:00.72 762 13 Emma Cleason 20 Club Wolverine 1:01.58 1:00.97 753 14 Bailey Nero 21 Auburn University Swim Club 1:01.11 1:01.12 747 15 Alina Kendzior 20 Unattached - Uofl 1:01.85 1:01.58 731 16 Katie Trace 19 Ohio State Swim Club 1:01.20 1:01.72 726 17 Er;+0.70 29.21 1:01.72 (32.51) 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	11			1:01.34	1:00.48	771
1:00.72 (31.99) 1:00.72 (31.99) 1:00.72 (31.99) 1:00.97 (32.44) 1:00.97 (32.44) 1:00.97 (32.44) 1:00.97 (32.44) 1:00.97 (32.44) 1:00.97 (32.33) 1:00.97 (32.33) 1:00.97 (32.33) 1:00.97 (32.33) 1:00.85 (32.58) 1:00.58 (32.58) 1:00.58 (32.58) 1:00.72 (32.51) 1:00.72 (3				4 00 =0	4 00 =0	= 40
13 Emma Cleason 20 Club Wolverine 1:01.58 1:00.97 753 r:+0.64 28.53 1:00.97 (32.44) 14 Bailey Nero 21 Auburn University Swim Club 1:01.11 1:01.12 747 r:+0.69 28.79 1:01.12 (32.33) 15 Alina Kendzior 20 Unattached - Uofl 1:01.85 731 r:+0.71 29.00 1:01.58 (32.58) 16 Katie Trace 19 Ohio State Swim Club 1:01.20 1:01.72 726 r:+0.70 29.21 1:01.72 (32.51) C-Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 28.97 1:01.07 (32.10) 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	12			1:00.79	1:00.72	762
r:+0.64 28.53 1:00.97 (32.44) 14 Bailey Nero 21 Auburn University Swim Club 1:01.11 1:01.12 747 r:+0.69 28.79 1:01.12 (32.33) 1:01.85 1:01.85 731 15 Alina Kendzior 20 Unattached - Uofl 1:01.85 1:01.58 731 r:+0.71 29.00 1:01.58 (32.58) 1:01.20 1:01.72 726 r:+0.70 29.21 1:01.72 (32.51) C-Final The Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 28.97 1:01.07 (32.10) 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 1:01.92 1:01.59 730	40			4.04.50	4 00 05	==0
14 Bailey Nero 21 Auburn University Swim Club 1:01.11 1:01.12 747 1:+0.69 28.79 1:01.12 (32.33) 15 Alina Kendzior 20 Unattached - Uofl 1:01.85 731 1:+0.71 29.00 1:01.58 (32.58) 16 Katie Trace 19 Ohio State Swim Club 1:01.20 1:01.72 726 1:+0.70 29.21 1:01.72 (32.51) C - Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	13			1:01.58	1:00.97	753
r:+0.69 28.79 1:01.12 (32.33) 15 Alina Kendzior 20 Unattached - Uofl 1:01.85 731 r:+0.71 29.00 1:01.58 (32.58) 16 Katie Trace 19 Ohio State Swim Club 1:01.20 1:01.72 726 r:+0.70 29.21 1:01.72 (32.51) C - Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 28.97 1:01.07 (32.10) 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730				4.04.44	4 04 40	
15 Alina Kendzior 20 Unattached - Uofl 1:01.85 1:01.58 731 r:+0.71 29.00 1:01.58 (32.58) 16 Katie Trace 19 Ohio State Swim Club 1:01.20 1:01.72 726 r:+0.70 29.21 1:01.72 (32.51) C-Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 28.97 1:01.07 (32.10) 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	14			1:01.11	1:01.12	747
r:+0.71 29.00 1:01.58 (32.58) 16 Katie Trace r:+0.70 29.21 19 Ohio State Swim Club 1:01.20 1:01.72 726 r:+0.70 29.21 1:01.72 (32.51) C - Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 28.97 1:01.07 (32.10) 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	4-			4.04.05	4 04 50	5 04
16 Katie Trace 19 Ohio State Swim Club 1:01.20 1:01.72 726 r:+0.70 29.21 1:01.72 (32.51) C - Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 28.97 1:01.07 (32.10) 1:02.13 1:01.24 743 R Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 1:01.92 1:01.59 730	15			1:01.85	1:01.58	731
r:+0.70 29.21 1:01.72 (32.51) C - Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 28.97 1:01.07 (32.10) 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	4.6		• •	4.04.00	4.04.50	5 0.6
C-Final 17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 1:01.07 (32.10) 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 1:01.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	16			1:01.20	1:01.72	726
17 Kayla Churman 20 Kentucky Aquatics 1:02.38 1:01.07 749 r:+0.80 28.97 1:01.07 (32.10) 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 1:01.24 743 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	C Ei-		1:01./2 (32.51)			
r:+0.80 28.97 1:01.07 (32.10) 18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730			20 Kentucky Aquatics	1.02 38	1.01.07	749
18 Maddie Hart 20 Baldwin Swim Club 1:02.13 1:01.24 743 r:+0.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	1/	=		1.02.50	1.01.07	/ 1 /
r:+0.72 28.66 1:01.24 (32.58) 19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	12			1.02 13	1.01 24	743
19 Cassidy Fry 19 Unattached DR 1:01.92 1:01.59 730	10			1.02.13	1.01.24	/ 1J
	19		,	1.01 92	1.01 59	730
1.79./ 3 40./ 3 1:01.37134.001	17	r:+0.73 28.73	1:01.59 (32.86)	1.01.72	1.01.57	, 55















C - Final ... (Women 100 LC Meter Butterfly)

	Name	Age	Team	Prelim Time	Finals Time	FINA
20	Allie Piccirillo	17	Northern KY Clippers Swimming	1:02.05	1:01.64	729
	r:+0.70 29.49	1:01.64 (32.15)			
21	Lauren Edelman	19	Kentucky Aquatics	1:02.46	1:01.74	725
	r:+0.66 29.58	1:01.74 (32.16)			
22	Paige Hetrick	16	Unattached	1:02.16	1:01.92	719
	r:+0.68 28.41	1:01.92 (33.51)			
23	Emma Cole	19	Unattached UNC	1:02.32	1:02.26	707
	r:+0.74 29.07	1:02.26 (33.19)			
24	Jennifer Secrest	16	North Palm Beach Swim Club	1:02.44	1:02.48	700
	r:+0.72 29.24	1:02.48 (33.24)			
D - Fin	al					
25	Morgan Bullock	20	Unattached CM	1:02.49	1:01.51	733
	r:+0.71 29.14	1:01.51 (32.37)			
26	Kenady Beil	16	Northern KY Clippers Swimming	1:02.53	1:01.90	720
	r:+0.70 29.52	1:01.90 (32.38)			
27	Haley McInerny	20	Kentucky Aquatics	1:02.79	1:01.96	717
	r:+0.73 28.90	1:01.96 (33.06)			
28	Mallory Beil	18	Northern KY Clippers Swimming	1:02.68	1:02.32	705
	r:+0.72 29.33	1:02.32 (32.99)			
29	Claire Maiocco	19	Club Wolverine	1:02.63	1:02.47	700
	r:+0.67 28.72	1:02.47 (33.75)			
30	Alessandra Baldari	18	North Palm Beach Swim Club	1:02.63	1:02.79	689
	r:+0.72 28.77	1:02.79 (34.02)			
31	Emma Seiberlich	19	Phoenixville Area YMCA	1:02.88	1:03.00	682
	r:+0.67 29.87	1:03.00 (33.13)			
32	Tonner Debeer	18	Triton Swimming	1:02.57	1:03.13	678
	r:+0.68 28.99	1:03.13 (34.14)			
	4001011					

Women 100 LC Meter Butterfly

World:	55.48	W	8/7/2016	Sarah Sjostrom	SWE
American:	55.98	A	7/29/2012	Dana Vollmer	USA Olympic Team
U.S. Open:	56.38	0	1/15/2016	Sarah Sjostrom	SWE
Jr World:	56.46	J	8/7/2016	Penny Oleksiak	Canada
Pro Swim:	56.38	P	2016	Sarah Sjostrom	

	Name	Age Team	Seed Time	Prelim Time	FINA
Round	11				
1	Kelsi Dahlia	23 Cardinal Aquatics	56.37	58.75	q842
	r:+0.64 27.44	58.75 (31.31)			
2	Aliena Schmidtke	25 SC Magdeburg	57.87	59.52	q809
	r:+0.69 27.60	59.52 (31.92)			
3	Mallory Comerford	20 Unattached - Uofl	57.97	59.63	q805
	r:+0.65 27.89	59.63 (31.74)			
4	Amanda Kendall	27 Mission Viejo Nadadores	57.87	59.93	q793
	r:+0.66 28.14	59.93 (31.79)			
5	Christie Jensen	21 Indiana Swim Team	59.40	1:00.12	q785
	r:+0.68 28.04	1:00.12 (32.08)			















	Name	Age Team	Seed Time	Prelim Time	FINA
6	Remedy Rule	21 Longhorn Aquatics	59.56	1:00.15	q784
	r:+0.68 28.34	1:00.15 (31.81)			
7	Grace Oglesby	20 Unattached - Uofl	1:00.44	1:00.21	q782
	r:+0.65 28.29	1:00.21 (31.92)			
8	Asia Seidt	20 Kentucky Aquatics	1:00.73	1:00.26	q780
	r:+0.70 28.83	1:00.26 (31.43)			
9	Hannah Saiz	27 Schroeder YMCA S/	Kenyon Co 59.64	1:00.79	q760
	r:+0.78 28.59	1:00.79 (32.20)			
10	Gabi Albiero	16 Cardinal Aquatics	1:00.00	1:01.07	q749
	r:+0.64 29.03	1:01.07 (32.04)			•
11	Bailey Nero	21 Auburn University S	Swim Club 59.75	1:01.11	q748
	r:+0.67 28.93	1:01.11 (32.18)			
12	Shelby Koontz	19 Indiana Swim Team	59.90	1:01.19	q745
	r:+0.78 28.55	1:01.19 (32.64)			4
13	Katie Trace	19 Ohio State Swim Clu	ıb 1:02.65	1:01.20	q744
10	r:+0.69 28.95	1:01.20 (32.25)	1.02.03	1.01.20	41. * *
14	Katherine Douglass	16 Chelsea Piers Aquat	tic Club 1:02.04	1:01.34	q739
11	r:+0.72 28.63	1:01.34 (32.71)	1.02.01	1.01.51	4737
15	Emma Cleason	20 Club Wolverine	1:01.00	1:01.58	q731
13	r:+0.63 28.96	1:01.58 (32.62)	1.01.00	1.01.30	4/31
16	Alina Kendzior	20 Unattached - Uofl	1:02.68	1:01.85	q721
10	r:+0.67 29.02	1:01.85 (32.83)	1.02.08	1.01.03	4721
17		19 Unattached DR	1.01.21	1 01 02	-710
1/	Cassidy Fry r:+0.70 29.01	= -	1:01.31	1:01.92	q719
10		1:01.92 (32.91) 17 Northern KY Clippe	org Curimming 1.01.62	1 02 05	-714
18	Allie Piccirillo		ers Swimming 1:01.62	1:02.05	q714
10	r:+0.66 29.41	1:02.05 (32.64)	1.02.65	1 02 12	-712
19	Maddie Hart	20 Baldwin Swim Club	1:02.65	1:02.13	q712
20	r:+0.68 29.03	1:02.13 (33.10)	1.02.26	1.00.16	E4.4
20	Paige Hetrick	16 Unattached	1:02.26	1:02.16	q711
	r:+0.73 28.78	1:02.16 (33.38)			
21	Emma Cole	19 Unattached UNC	1:02.81	1:02.32	q705
	r:+0.76 29.45	1:02.32 (32.87)			
22	Kayla Churman	20 Kentucky Aquatics	1:01.88	1:02.38	q703
	r:+0.80 29.18	1:02.38 (33.20)			
23	Jennifer Secrest	16 North Palm Beach S	Swim Club 1:01.75	1:02.44	q701
	r:+0.71 29.55	1:02.44 (32.89)			
24	Lauren Edelman	19 Kentucky Aquatics	56.88 Y	1:02.46	q700
	r:+0.66 29.75	1:02.46 (32.71)			
25	Taylor Garcia	21 Club Wolverine	53.15 Y	1:02.48	q700
	r:+0.83 28.54	1:02.48 (33.94)			
26	Morgan Bullock	20 Unattached CM	1:02.61	1:02.49	q699
	r:+0.69 29.32	1:02.49 (33.17)			
27	Kenady Beil	16 Northern KY Clippe	ers Swimming 1:01.40	1:02.53	q698
	r:+0.72 29.54	1:02.53 (32.99)			
20	Tonner Debeer	18 Triton Swimming	1:00.87	1:02.57	q697
28	Tollilei Debeel	10 111011 21111111111	1.00.07	1.02.57	qu)/















	Name	_	Team	Seed Time	Prelim Time	FINA
*29	Alessandra Baldari	18	North Palm Beach Swim Club	1:01.45	1:02.63	q695
	r:+0.67 28.59	1:02.63 (34.04))			
*29	Claire Maiocco	19	Club Wolverine	1:01.40	1:02.63	q695
	r:+0.66 28.93	1:02.63 (33.70)				
31	Mallory Beil	18	Northern KY Clippers Swimming	1:02.52	1:02.68	q693
	r:+0.70 29.36	1:02.68 (33.32)				
32	Haley McInerny	20	Kentucky Aquatics	1:00.24	1:02.79	q689
	r:+0.72 29.20	1:02.79 (33.59)				
33	Emma Seiberlich	19	Phoenixville Area YMCA	1:01.84	1:02.88	686
	r:+0.70 29.79	1:02.88 (33.09))			
34	Kierston Farley-Sepe	20	Kentucky Aquatics	1:03.57	1:02.91	685
	r:+0.71 29.47	1:02.91 (33.44))			
35	Simone Palomo		Bearcat Aquatics	1:03.78	1:02.93	685
	r:+0.74 29.69	1:02.93 (33.24)				
36	Morgan Waggoner		, Firestone Akron Swim Team/UAKRON	1:04.12	1:03.15	678
	r:+0.67 30.21	1:03.15 (32.94)			1.00.10	y. -
37	Haley Bishop		, Kansas Swimming/YOTA	1:04.89	1:03.25	674
-	r:+0.73 29.49	1:03.25 (33.76)	<u>.</u>			
38	Cameron Kuriger		Ohio State Swim Club	1:03.32	1:03.26	674
	r:+0.68 29.26	1:03.26 (34.00)				
39	Carley Lowe		, Unattached - Uofl	1:02.95	1:03.46	668
0,	r:+0.69 29.93	1:03.46 (33.53)		1102170	1.00.10	000
40	Elizabeth Amato-Hanner		, Unattached Kans/GOAL	54.76 Y	1:03.49	667
10	r:+0.73 29.91	1:03.49 (33.58)	·	011701	1.00.17	007
41			, Cavalier Swimming	1:03.88	1:03.53	665
	r:+0.76 29.69	1:03.53 (33.84)		1.00.00	1.00.00	
42	Maggie Berning		, Dayton Raiders	1:02.68	1:03.57	664
	r:+0.73 29.75	1:03.57 (33.82)	-	1.02.00	1.00.07	001
43	Bridgette Alexander		, Kentucky Aquatics	1:03.27	1:03.59	664
10	r:+0.71 30.01	1:03.59 (33.58)		1100.27	1.00.07	001
44			, Racer X Aquatics	1:02.62	1:03.67	661
11	r:+0.68 29.22	1:03.67 (34.45)		1.02.02	1.03.07	301
45	Sarah Boyle		Machine Aquatics	1:04.80	1:03.74	659
13	r:+0.77 29.68	1:03.74 (34.06)		1.01.00	1.03.7 1	337
46	Jordan Aurnou-Rhees		Ohio State Swim Club	1:02.90	1:03.76	658
10	r:+0.61 29.07	1:03.76 (34.69)		1.02.70	1.03.70	330
*47	Morgan Carr		Unattached CM	1:03.34	1:03.77	658
1,	r:+0.71 30.09	1:03.77 (33.68)		1.00.01	1.03.77	330
*47	Lexie Mulvihill		Team Velocity	1:02.78	1:03.77	658
ſ,	r:+0.65 29.36	1:03.77 (34.41)		1.02.70	1.03.77	550
49	Rhianna Hensler		Club Wolverine	1:02.74	1:03.85	656
サフ	r:+0.70 29.60	1:03.85 (34.25)		1.04./4	1.03.03	030
50	Parker Timken		Canton City Schools	57.55 Y	1:04.07	649
30	r:+0.63 29.20	1:04.07 (34.87)	-	37.331	1.04.07	UTT
5 1			Chelsea Piers Aquatic Club	1:04.55	1:04.08	648
51	r:+0.69 29.56		•	1.04.33	1:04.08	040
	1:+0.09 29.50	1:04.08 (34.52)	J			















	Name	Age Team	Seed Time	Prelim Time	FINA
52	Olivia Paoletti	18 Delaware Swim Team	1:03.33	1:04.23	644
	r:+0.76 29.63	1:04.23 (34.60)			
53	Izzy Herb	19 Redhawk Aquatics	1:04.49	1:04.25	643
	r:+0.78 29.64	1:04.25 (34.61)			
54	Marie Belli	13 Ohio State Swim Club	56.03 Y	1:04.26	643
	r:+0.71 30.27	1:04.26 (33.99)			
55	Jackie Pash	20 Firestone Akron Swim Team/UAKRON	1:04.21	1:04.28	642
	r:+0.77 30.38	1:04.28 (33.90)			
56	Maddie Baker	19 University Of North Carolina	1:02.78	1:04.29	642
	r:+0.72 29.64	1:04.29 (34.65)			
57	Fanny Teijonsalo	22 Arizona State University Swimm	1:03.96	1:04.36	640
	r:+0.61 29.38	1:04.36 (34.98)			
58	Jojo Jorgenson	16 Unattached CW	1:02.93	1:04.51	636
	r:+0.71 29.72	1:04.51 (34.79)			
59	Mackenzie Vargas	20 Unattached Fast	1:04.56	1:04.58	634
	r:+0.67 30.20	1:04.58 (34.38)			
60	Kelly Tichenor	18 Cardinal Aquatics	1:03.50	1:04.64	632
	r:+0.75 30.21	1:04.64 (34.43)			
61	Caitlin Horning	12 Delaware Swim Team	57.36Y	1:04.65	631
-	r:+0.71 31.52	1:04.65 (33.13)	07.001	1.0 1.00	001
62	Ashlyn Schoof	19 Unattached - Uofl	1:04.15	1:04.67	631
02	r:+0.67 29.77	1:04.67 (34.90)	1.0 1.13	1.0 1.07	031
63	Isabella Paoletti	16 Delaware Swim Team	1:04.78	1:04.69	630
00	r:+0.79 30.47	1:04.69 (34.22)	1.0 1.7 0	1.0 1.0)	000
64	Madeline Marks	18 Razorback Aquatic Club Aquahaw	57.71 Y	1:04.72	629
01	r:+0.81 30.41	1:04.72 (34.31)	571711	1.0 1.7 2	02)
65	Emma Brazeau	21 Triton Swimming	55.18 Y	1:04.77	628
05	r:+0.69 30.18	1:04.77 (34.59)	33.101	1.0 1.7 7	020
66		20 Ohio State Swim Club	54.53 Y	1:04.81	627
00	r:+0.70 29.85	1:04.81 (34.96)	0 1100 1	1.0 1.01	027
67	Alexandra Wall	19 Unattached Cats	56.45 Y	1:04.86	625
0,	r:+0.71 30.28	1:04.86 (34.58)	30.131	1.01.00	023
68	Caroline Schultz	19 Unattached/Carmel	56.27 Y	1:04.90	624
00	r:+0.70 30.33	1:04.90 (34.57)	30.27 1	1.01.70	021
69	Sam Glass	18 Unattached Clpr/OHIO	1:04.57	1:04.96	622
0)	r:+0.75 30.68	1:04.96 (34.28)	1.0 1.57	1.01.70	022
70	Rachel Peroni	18 Ohio State Swim Club	1:02.66	1:05.01	621
, 0	r:+0.71 30.13	1:05.01 (34.88)	1.02.00	1.05.01	021
71	Dewi Blose	18 Unattached Kans	55.22 Y	1:05.09	619
<i>,</i> 1	r:+0.59 30.43	1:05.09 (34.66)	JJ.44 I	1.03.09	017
·71	Annabel Crush	15 Lakeside Swim Team	55.56 Y	1:05.09	619
/ I	r:+0.74 30.02	1:05.09 (35.07)	JJ.JU I	1.03.09	019
72		18 Medina Recreation Swim Team	1.04.52	1,05 11	618
73	r:+0.74 31.15	-	1:04.53	1:05.11	010
71		1:05.11 (33.96) 13 Team Velocity	1,04.05	1.05 15	617
/4	Bella Answeeney r:+0.66 29.62	-	1:04.85	1:05.15	017
	1:+0.66 29.62	1:05.15 (35.53)			















	Name	Age	Team	Seed Time	Prelim Time	FINA
75	Bridget Parker	17	Ohio State Swim Club	56.59 Y	1:05.20	616
	r:+0.71 30.56	1:05.20 (34.64))			
76	Becca Luft	19	Ohio State Swim Club	1:04.24	1:05.34	612
	r:+0.65 30.51	1:05.34 (34.83))			
77	Casey Chung	16	Club Wolverine	57.07 Y	1:05.36	611
	r:+0.76 30.78	1:05.36 (34.58))			
78	Marianne Kahmann	21	Ohio State Swim Club	57.76 Y	1:05.41	610
	r:+0.69 30.26	1:05.41 (35.15))			
79	Claire Abbasse		Liquid Lightning	57.39 Y	1:05.44	609
	r:+0.76 30.39	1:05.44 (35.05))			
80	Elle Giesler	17	Michigan Lakeshore Aquatics	1:05.12	1:05.54	606
	r:+0.69 30.42	1:05.54 (35.12))			
81	Katy Schlies		Unattached/Carmel	55.64 Y	1:05.56	606
	r:+0.69 29.98	1:05.56 (35.58))			
82	Rose Gaudiani		Great Lakes Sailfish Swimming	56.24 Y	1:05.58	605
	r:+0.62 30.73	1:05.58 (34.85))			
83	Katie Stevenson		Wilton Y Wahoos Swim Club	1:06.06	1:05.59	605
	r:+0.75 30.76	1:05.59 (34.83))			
84	Krista Wheeler		Cardinal Aquatics	1:03.52	1:05.64	603
	r:+0.71 31.00	1:05.64 (34.64))			
84	Camille Weiss		Penn Charter Aquatic Club	56.97 Y	1:05.64	603
	r:+0.70 30.93	1:05.64 (34.71))			
86	Kylie Goit		Club Wolverine	56.29 Y	1:05.65	603
	r:+0.78 30.74	1:05.65 (34.91))			
87	Kate Brush		Chelsea Piers Aquatic Club	57.80 Y	1:05.68	602
	r:+0.72 30.63	1:05.68 (35.05))			
88	Jordyn Homoki	15	SwimStrongsville	1:04.47	1:05.70	602
	r:+0.75 29.64	1:05.70 (36.06))			
89	Riley Huddleston		Ohio State Swim Club	57.43 Y	1:05.75	600
	r:+0.76 30.97	1:05.75 (34.78))			
90	Leanna Wall		Mason Manta Rays	56.39 Y	1:05.86	597
	r:+0.63 30.56	1:05.86 (35.30)	-			
90	Sydney Stricklin	•	Club Wolverine	56.25 Y	1:05.86	597
	r:+0.75 30.88	1:05.86 (34.98))			
92	Kiara Anchrum		Mason Manta Rays	1:05.11	1:05.96	595
	r:+0.74 30.49	1:05.96 (35.47))			
93	Maddie Mince		Club Wolverine	56.75 Y	1:05.97	594
	r:+0.71 29.72	1:05.97 (36.25)				
94	Siera Daly		Chelsea Piers Aquatic Club	56.83 Y	1:06.04	592
	r:+0.68 31.30	1:06.04 (34.74))			
95	Maddie Cooke	19	Unattached	1:08.84	1:06.05	592
	r:+0.67 29.65	1:06.05 (36.40)			_	
96	Harna Minezawa	•	Mason Manta Rays	1:04.08	1:06.12	590
-	r:+0.65 30.01	1:06.12 (36.11)	•		· -	
97	Sage Gettings		Michigan Lakeshore Aquatics	57.34Y	1:06.24	587
	r:+0.67 30.55	1:06.24 (35.69)				















	Name	Age	Team	Seed Time	Prelim Time	FINA
98	Anna Baker	16	Mason Manta Rays	57.84 Y	1:06.25	587
	r:+0.69 30.85	1:06.25 (35.40))			
99	Nyah Funderburke	15	Ohio State Swim Club	56.59 Y	1:06.26	587
	r:+0.66 30.45	1:06.26 (35.81))			
100	Sophia Moore	16	Chelsea Piers Aquatic Club	1:04.76	1:06.41	583
	r:+0.71 30.58	1:06.41 (35.83))			
101	Miranda Marcucci	20	Unattached CM	57.43 Y	1:06.44	582
	r:+0.71 30.72	1:06.44 (35.72))			
102	Amanda Palutsis	18	Canton City Schools	56.41 Y	1:06.46	581
	r:+0.61 30.24	1:06.46 (36.22))			
103	Madison Linstedt		Ohio State Swim Club	1:04.86	1:06.49	580
	r:+0.78 29.79	1:06.49 (36.70))			
104	Darby Galbraith		Machine Aquatics	57.59 Y	1:06.51	580
	r:+0.73 31.14	1:06.51 (35.37)	_		-	
105	Mabry Bishop		Team Velocity	57.66 Y	1:06.68	576
	r:+0.69 30.52	1:06.68 (36.16)				
106	Mia Lachey		Ohio State Swim Club	57.64 Y	1:06.73	574
	r:+0.60 30.20	1:06.73 (36.53)				•
107	Hannah Smith		, Firestone Akron Swim Team/UAKRON	57.09 Y	1:06.83	572
	r:+0.65 31.43	1:06.83 (35.40)				
108	Jenny O'Neil		South Shore YMCA Strypers	57.09 Y	1:06.91	570
100	r:+0.74 30.51	1:06.91 (36.40)		57.671	1.00.71	0.0
109	Anna-julia Kutsch		, Jcc-Aquatic Club	55.86 Y	1:06.97	568
10,	r:+0.79 30.97	1:06.97 (36.00)		55.551	1.00.77	
110	Hannah Routh		Ohio State Swim Club	1:04.80	1:07.00	567
110	r:+0.74 31.20	1:07.00 (35.80)		1.0 1.00	1.07.00	507
*111	Ava Lachey		Ohio State Swim Club	1:04.51	1:07.13	564
	r:+0.72 30.84	1:07.13 (36.29)		1.0 1.0 1	1.07.120	501
*111	Michaela Wheeler		, Bearcat Aquatics	55.67 Y	1:07.13	564
	r:+0.77 31.13	1:07.13 (36.00)	_	33.07 1	1.07.13	301
113	Megan Jungers		Machine Aquatics	56.12 Y	1:07.20	562
110	r:+0.73 30.75	1:07.20 (36.45)		50.12 1	1.07.20	302
114	Rachel Howard		Unattached - Uofl	57.36 Y	1:07.24	561
117	r:+0.67 30.82	1:07.24 (36.42)		37.301	1.07.24	301
115	Maddy Draiss	• •	Medina Recreation Swim Team	1:08.19	1:07.26	561
110	r:+0.68 31.35	1:07.26 (35.91)		1.00.17	1.07.20	501
116	Kate Lair		Unattached DR	1:06.70	1:07.39	557
110	r:+0.73 31.68	1:07.39 (35.71)		1.00.70	1.07.39	337
[*] 117	Emma Scheider		Unattached Ace	1:04.57	1:07.43	556
11/	r:+0.71 31.73	1:07.43 (35.70)		1.01.37	1.07.43	550
×117	Juliana Carey		Gwinnett Aquatics	1:07.67	1:07.43	556
11/	r:+0.83 31.68	1:07.43 (35.75)		1.07.07	1.07.43	330
119	Alexa Arkenberg		Northern KY Clippers Swimming	1:05.19	1:07.44	556
117	r:+0.79 32.08	1:07.44 (35.36)		1.03.19	1.07.74	330
120	Paige Hall		Machine Aquatics	1:04.23 Y	1:07.45	556
120	r:+0.71 31.29	1:07.45 (36.16)	_	1.04.43 I	1:07.45	330
	1.70./1 31.49	1.07.45 (50.10)	J			















	Name	Age	Team	Seed Time	Prelim Time	FINA
.21	Alex McFarland	17	Ohio State Swim Club	1:08.60	1:07.48	555
	r:+0.66 31.20	1:07.48 (36.28))			
22	Kendall Goit	18	Club Wolverine	57.76Y	1:07.58	553
	r:+0.75 31.40	1:07.58 (36.18))			
23	Taylor Leone	18	Ohio State Swim Club	1:13.20	1:07.61	552
	r:+0.68 31.28	1:07.61 (36.33))			
124	Kasia Norman	15	Michigan Lakeshore Aquatics	1:10.67	1:07.67	551
	r:+0.64 30.73	1:07.67 (36.94))			
125	Mia Brown	16	Ohio State Swim Club	1:04.21	1:07.96	544
	r:+0.65 30.67	1:07.96 (37.29))			
126	Lauren Sielicki	15	Liquid Lightning	1:05.73	1:08.08	541
	r:+0.79 32.26	1:08.08 (35.82))			
127	Rylee Kreinbrink	15	Ohio State Swim Club	1:04.94	1:08.10	540
	r:+0.68 30.62	1:08.10 (37.48))			
128	Grace Butcher	, ,	Ohio State Swim Club	1:06.17	1:08.13	540
	r:+0.80 31.40	1:08.13 (36.73))			
129	Emily Christophersen		Firestone Akron Swim Team/UAKRON	57.29 Y	1:08.18	538
	r:+0.71 31.89	1:08.18 (36.29)	-			
130	Val Tarazi		Unattached Gtac	56.47 Y	1:08.21	538
	r:+0.71 32.35	1:08.21 (35.86))			
131	Emily Solarski	16	Saline Swim Team	57.29 Y	1:08.36	534
	r:+0.68 31.26	1:08.36 (37.10))			
132	Courtney Salmon		Ace Aquatic Club	1:07.54	1:08.42	533
	r:+0.77 32.51	1:08.42 (35.91)	=			
133	Hannah Subramaniam		YMCA Of Greenwich Marlins	57.50 Y	1:08.44	532
	r:+0.72 31.05	1:08.44 (37.39))			
134	Riley McNichols		SwimStrongsville	1:08.36	1:08.51	531
	r:+0.66 31.39	1:08.51 (37.12)	_			
135	Sarah Manthorp		Upper Main Line YMCA	1:06.98	1:08.68	527
	r:+0.69 31.47	1:08.68 (37.21)				
136	Caroline Hughes		, Liquid Lightning	1:08.46	1:08.70	526
	r:+0.75 31.88	1:08.70 (36.82)			1.000	- -
137	Lindsey Keaton	, ,	, Ohio State Swim Club	57.45 Y	1:09.61	506
	r:+0.80 31.27	1:09.61 (38.34)		22.	1.07.01	
138	Abby Zindler		, Machine Aquatics	1:11.59	1:09.84	501
_55	r:+0.67 31.60	1:09.84 (38.24)		2.22.07	1.00.01	- · ·
139	Kierstyn Cassidy		Mason Manta Rays	1:09.14	1:10.13	495
	r:+0.74 32.01	1:10.13 (38.12)	•	2.07121	1.10.10	170
140	Caitlin Cronin		Canton City Schools	59.92 Y	1:10.20	493
. 10	r:+0.84 31.79	1:10.20 (38.41)	•	57.721	1.10.20	173
141	Olivia Huffman	, ,	Kentucky Aquatics	56.70 Y	1:10.49	487
	r:+0.68 32.28	1:10.49 (38.21)		50.701	1.10.77	107
147	Zoe Norman		Michigan Lakeshore Aquatics	1:09.75	1:15.44	397
LTL	r:+0.70 33.44	1:15.44 (42.00)		1.07.73	1.13.74	371
	Jessica Ware		Unattached Ace	56.29 Y	DQ	
	r:+0.76 30.95	DQ (34.48)		30.471	DQ	
	1.+0./0 30.73	. pr. (24.48))			















Round 1 ... (Women 100 LC Meter Butterfly)

 Name	Age	Team	Seed Time	Prelim Time	
 Claire Michalik	15	YMCA Of Greenwich Marlins	57.62 Y	DFS	
Declared false start					
 Maddie Smith	19	University Of North Carolina	1:04.87	NS	
 Coleen Gillilan	17	Fort Collins Area Swim Team	59.95	NS	
 Tiffany Qiao	18	Glenview Titan Aquatic Club	56.80 Y	NS	
 Allie Weidinger	16	Northern KY Clippers Swimming	1:06.34	NS	
 Emma Skinner	20	Kentucky Aquatics	59.38Y	NS	
 Sophie Perez	17	Guatemala	1:03.75	NS	
-					

Women 200 LC Meter Butterfly

World:	2:01.81	W	10/21/2009	Zige Liu	CHN
American:	2:04.14	A	7/30/2009	Mary DeScenza	USA
U.S. Open:	2:05.96	0	8/13/1981	Mary T. Meagher	Lakeside
Jr World:	2:06.29	J	4/15/2017	Suzuka Hasegawa	Japan
Pro Swim:	2:06.76	P	2012	Cammile Adams	

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Kelsi Dahlia	23 Car	dinal Aquatics	2:11.87	2:09.23	837
	r:+0.68 28.95	, ,	1:35.58 (33.57)	2:09.23 (33.65)		
2	Remedy Rule	21 Lon	ghorn Aquatics	2:13.90	2:12.68	773
	r:+0.67 29.32		1:37.00 (34.26)	2:12.68 (35.68)		
3	Lauren Edelman		tucky Aquatics	2:14.42	2:13.35	762
	r:+0.69 29.84	1:03.71 (33.87)	1:38.22 (34.51)	2:13.35 (35.13)		
4	Grace Oglesby	20 Una	ttached - Uofl	2:14.50	2:13.43	760
	r:+0.69 30.12	1:03.89 (33.77)	1:38.51 (34.62)	2:13.43 (34.92)		
5	Allie Piccirillo	17 Nor	thern KY Clippers Swimm	ing 2:15.25	2:13.66	756
	r:+0.69 30.64	1:04.53 (33.89)	1:38.69 (34.16)	2:13.66 (34.97)		
6	Gabi Albiero	16 Car	dinal Aquatics	2:15.16	2:14.61	740
	r:+0.63 29.84	1:04.10 (34.26)	1:39.34 (35.24)	2:14.61 (35.27)		
7	Bailey Nero	21 Aub	ourn University Swim Club	2:14.89	2:14.78	738
	r:+0.67 29.88	1:03.95 (34.07)	1:39.09 (35.14)	2:14.78 (35.69)		
8	Meredith Whisenhunt	21 Ken	tucky Aquatics	2:15.66	2:17.65	692
	r:+0.80 30.77	1:05.06 (34.29)	1:41.39 (36.33)	2:17.65 (36.26)		
B - Fin						
9	Vien Nguyen	21 Una		2:16.83	2:14.88	736
	r:+0.72 29.96	, ,	1:39.64 (35.28)	2:14.88 (35.24)		
10	Mackenzie Vargas		ittached Fast	2:16.59	2:15.13	732
	r:+0.66 30.61	,	1:39.86 (35.20)	2:15.13 (35.27)		
11	Haley McInerny	20 Ken		2:16.41	2:15.32	729
	r:+0.77 30.42	, ,	1:39.68 (34.97)	2:15.32 (35.64)		
12	Kayla Churman		tucky Aquatics	2:16.14	2:15.92	719
	r:+0.81 30.80	, ,	1:40.90 (35.29)	2:15.92 (35.02)		
*13	Shelby Koontz		iana Swim Team	2:17.07	2:16.19	715
	r:+0.78 29.88		1:39.93 (35.77)	2:16.19 (36.26)		
*13	Morgan Carr	21 Una	ittached CM	2:17.16	2:16.19	715
	r:+0.74 30.92	1:05.07 (34.15)	1:40.44 (35.37)	2:16.19 (35.75)		















B - Final ... (Women 200 LC Meter Butterfly)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
15	Morgan Bullock	20 Una	attached CM	2:16.25	2:17.29	698
	r:+0.71 30.84	1:04.72 (33.88)	1:39.82 (35.10)	2:17.29 (37.47)		
16	Carley Lowe	18 Una	nttached - Uofl	2:17.15	2:17.68	692
	r:+0.62 31.00	1:05.83 (34.83)	1:41.62 (35.79)	2:17.68 (36.06)		
- Fina	al					
17	Simone Palomo		rcat Aquatics	2:17.78	2:17.04	702
	r:+0.75 30.68		1:41.53 (35.60)	2:17.04 (35.51)		
18	Mallory Beil	18 Nor	thern KY Clippers Swim	nming 2:18.38	2:17.10	701
	r:+0.72 31.16	1:05.83 (34.67)	1:41.72 (35.89)	2:17.10 (35.38)		
19	Kenady Beil	16 Nor	thern KY Clippers Swim	nming 2:20.49	2:17.38	697
	r:+0.71 31.57	1:06.80 (35.23)	1:42.36 (35.56)	2:17.38 (35.02)		
20	Jennifer Secrest	16 Nor	th Palm Beach Swim Clu	ıb 2:18.83	2:17.40	696
	r:+0.76 31.04	1:06.08 (35.04)	1:41.78 (35.70)	2:17.40 (35.62)		
21	Maddie Hart	20 Balo	dwin Swim Club	2:17.75	2:17.48	695
	r:+0.72 30.80	1:05.48 (34.68)	1:41.45 (35.97)	2:17.48 (36.03)		
22	Paige Kelly	21 Ken	tucky Aquatics	2:17.79	2:17.60	693
	r:+0.73 31.33	1:06.34 (35.01)	1:41.99 (35.65)	2:17.60 (35.61)		
23	Jessica Bonezzi	20 Fire	estone Akron Swim Tear	n/UAKRON 2:20.15	2:19.67	663
	r:+0.72 31.20	1:06.56 (35.36)	1:43.01 (36.45)	2:19.67 (36.66)		
24	Sam Glass	18 Una	attached Clpr/OHIO	2:20.03	2:20.29	654
	r:+0.75 31.94	1:07.54 (35.60)	1:43.55 (36.01)	2:20.29 (36.74)		
- Fin	al					
25	Lola Mull	15 Mid	l-Michigan Aquatics	2:21.19	2:17.97	688
	r:+0.74 30.63	1:05.26 (34.63)	1:41.53 (36.27)	2:17.97 (36.44)		
26	Ellie Masterson	18 Lak	eside Swim Team	2:20.71	2:19.21	669
	r:+0.75 31.01	1:06.41 (35.40)	1:42.42 (36.01)	2:19.21 (36.79)		
27	Madeline Marks	18 Raz	orback Aquatic Club Aq	uahaw 2:20.83	2:19.40	667
	r:+0.84 31.25	1:06.18 (34.93)	1:42.25 (36.07)	2:19.40 (37.15)		
28	Kierston Farley-Sepe	20 Ken	tucky Aquatics	2:21.39	2:19.52	665
	r:+0.73 30.83	1:05.46 (34.63)	1:42.30 (36.84)	2:19.52 (37.22)		
29	Olivia Paoletti	18 Dela	aware Swim Team	2:21.50	2:19.76	662
	r:+0.80 31.30	1:06.05 (34.75)	1:42.66 (36.61)	2:19.76 (37.10)		
30	Cassidy Fry	19 Una	nttached DR	2:21.48	2:19.94	659
	r:+0.72 30.52	1:05.41 (34.89)	1:42.47 (37.06)	2:19.94 (37.47)		
31	Isabella Paoletti		aware Swim Team	2:21.67	2:20.13	656
	r:+0.74 30.86	1:05.85 (34.99)	1:42.53 (36.68)	2:20.13 (37.60)		
32	Hayley Griesser		tucky Aquatics	2:22.01	2:22.32	626
- "	r:+0.77 31.80		1:44.27 (37.13)	2:22.32 (38.05)		-















Women 200 LC Meter Butterfly

World: 2:01.81 W 10/21/2009 Zige Liu CHN American: 2:04.14 A 7/30/2009 Mary DeScenza USA U.S. Open: 2:05.96 0 8/13/1981 Mary T. Meagher Lakeside Jr World: 2:06.29 J 4/15/2017 Suzuka Hasegawa Japan 2:06.76 P 2012 Pro Swim: **Cammile Adams**

	F10 3WIIII: 2:00.70 F	2012	Lainine Auains			
	Name	Age '	Геат	Seed Time	Prelim Time	FINA
ound				0.40.77	0.40.00	
1	Leah Smith		Tucson Ford Dealers Aquatics		2:10.92	q805
	r:+0.68 29.18	1:02.64 (33.46)	1:36.31 (33.67)	2:10.92 (34.61)		
2	Kelsi Dahlia		Cardinal Aquatics	2:08.94	2:11.87	q788
	r:+0.66 29.49	1:03.24 (33.75)	` ,	2:11.87 (34.14)		
3	Remedy Rule	21	Longhorn Aquatics	2:10.38	2:13.90	q752
	r:+0.68 30.13	1:04.30 (34.17)	1:38.86 (34.56)	2:13.90 (35.04)		
4	Lauren Edelman	19	Kentucky Aquatics	2:14.15	2:14.42	q744
	r:+0.67 30.30	1:03.71 (33.41)	1:38.57 (34.86)	2:14.42 (35.85)		
5	Grace Oglesby	20	Unattached - Uofl	2:13.78	2:14.50	q742
	r:+0.68 30.34	1:04.37 (34.03)	1:39.38 (35.01)	2:14.50 (35.12)		
6	Bailey Nero	21	Auburn University Swim Club	2:15.06	2:14.89	q736
	r:+0.71 30.29	1:04.00 (33.71)	1:38.75 (34.75)	2:14.89 (36.14)		
7	Gabi Albiero	16	Cardinal Aquatics	2:16.32	2:15.16	q731
	r:+0.64 30.15	1:04.15 (34.00)	1:39.88 (35.73)	2:15.16 (35.28)		
8	Allie Piccirillo	17	Northern KY Clippers Swimm	ing 2:13.83	2:15.25	q730
	r:+0.69 31.84	1:06.18 (34.34)	1:40.27 (34.09)	2:15.25 (34.98)		
9	Paige Madden	19 (Cavalier Swimming	2:15.81	2:15.44	q727
	r:+0.73 31.00	1:04.95 (33.95)	1:38.97 (34.02)	2:15.44 (36.47)		•
10	Meredith Whisenhunt	, ,	Kentucky Aquatics	2:18.50	2:15.66	q723
	r:+0.78 30.71	1:04.93 (34.22)		2:15.66 (35.72)		•
11	Sierra Schmidt	, ,	Club Wolverine	2:13.71	2:16.11	q716
	r:+0.74 30.96	1:05.29 (34.33)	1:40.38 (35.09)	2:16.11 (35.73)		41. = 5
12			Kentucky Aquatics	2:14.99	2:16.14	q716
	r:+0.80 30.90	1:05.17 (34.27)	1:40.00 (34.83)	2:16.14 (36.14)	2.10.11	4, 10
13	Morgan Bullock	,	Unattached CM	2:17.24	2:16.25	q714
13	•		1:39.55 (34.96)	2:16.25 (36.70)	2.10.23	4711
14	Haley McInerny	, ,	Kentucky Aquatics	2:14.35	2:16.41	q712
	r:+0.80 30.41	1:04.86 (34.45)	1:40.17 (35.31)	2:16.41 (36.24)	2.10.11	q712
15	Mackenzie Vargas	,	Unattached Fast	2:16.69	2:16.59	q709
13	r:+0.68 30.74	1:05.06 (34.32)	1:40.74 (35.68)	2:16.59 (35.85)	2.10.37	4707
16	Emma Seiberlich	, ,	Phoenixville Area YMCA	2:15.45	2:16.60	q709
10	r:+0.68 31.29	1:06.16 (34.87)	1:41.12 (34.96)	2:16.60 (35.48)	2.10.00	4709
17			Unattached	2:15.10	2.16.02	q705
1/	Vien Nguyen		1:40.71 (35.76)	2:15.10 2:16.83 (36.12)	2:16.83	q705
10	r:+0.78 30.53	1:04.95 (34.42)			2 17 01	702
18	Mia Abruzzo	_	Plymouth Whitemarsh Aquati		2:17.01	q702
10	r:+0.81 30.59	1:05.23 (34.64)	,	2:17.01 (36.46)	0.45.05	701
19	Shelby Koontz		Indiana Swim Team	2:18.08	2:17.07	q701
0.0	r:+0.78 29.91 1:03.69 (33.78) 1:39.87 (36.18)		2:17.07 (37.20)		5 00	
20	Carley Lowe		Unattached - Uofl	2:12.79	2:17.15	q700
	r:+0.75 30.97	1:05.71 (34.74)	1:41.21 (35.50)	2:17.15 (35.94)		















	Name	Age		Seed Time	Prelim Time	FINA
21	Morgan Carr	21	Unattached CM	2:14.14	2:17.16	q700
	r:+0.75 30.92	1:05.09 (34.17)	1:40.61 (35.52)	2:17.16 (36.55)		
22	Maddie Hart	20	Baldwin Swim Club	1:57.82 Y	2:17.75	q691
	r:+0.72 30.85		1:41.63 (36.32)	2:17.75 (36.12)		•
23	Simone Palomo		Bearcat Aquatics	1:59.35 Y	2:17.78	a691
-0	r:+0.71 30.72		1:42.05 (36.38)	2:17.78 (35.73)	2.17.77	4071
24	Paige Kelly		Kentucky Aquatics	2:18.92	2:17.79	q690
_ 1	r:+0.71 31.20		1:41.76 (35.53)	2:17.79 (36.03)	2.17.79	4070
25	Mallory Beil		Northern KY Clippers Swimm		2:18.38	q682
23	r:+0.79 31.33	1:06.44 (35.11)		2:18.38 (36.24)	2.10.30	4002
26			Club Wolverine		2 10 40	
26	Kate Krolikowski	=-		2:16.04	2:18.48	q680
	r:+0.69 31.44		1:41.83 (35.70)	2:18.48 (36.65)	0.40.00	
27	Jennifer Secrest		North Palm Beach Swim Club		2:18.83	q675
	r:+0.80 31.25	1:05.98 (34.73)		2:18.83 (36.91)		
28	Emma Cleason		Club Wolverine	2:16.30	2:18.96	q673
	r:+0.64 30.74		1:41.31 (36.38)	2:18.96 (37.65)		
29	Sam Glass	18	Unattached Clpr/OHIO	2:18.15	2:20.03	q658
	r:+0.77 31.57	1:06.98 (35.41)	1:43.00 (36.02)	2:20.03 (37.03)		
30	Jessica Bonezzi	20	Firestone Akron Swim Team/	UAKRON 2:20.93	2:20.15	q656
	r:+0.70 31.26	1:06.33 (35.07)	1:43.13 (36.80)	2:20.15 (37.02)		
31	Kenady Beil	16	Northern KY Clippers Swimm	ing 2:17.93	2:20.49	q651
	r:+0.72 31.72	1:07.13 (35.41)	* *	2:20.49 (37.12)		4,000
32	Ellie Masterson		Lakeside Swim Team	2:20.99	2:20.71	a648
<i>_</i>	r:+0.75 31.07	_	1:42.73 (36.46)	2:20.71 (37.98)	2.20.71	4010
33	Madeline Marks		Razorback Aquatic Club Aqua		2:20.83	647
33	r:+0.81 31.34	1:06.79 (35.45)	-	2:20.83 (37.32)	2.20.03	047
2.4			Redhawk Aquatics		2.21.12	(1)
54	Izzy Herb		=	2:02.68 Y	2:21.13	642
	r:+0.83 31.41		1:43.19 (36.32)	2:21.13 (37.94)	0.04.40	6.10
35	Lola Mull		Mid-Michigan Aquatics	2:03.80 Y	2:21.19	642
	r:+0.78 31.53	1:07.30 (35.77)		2:21.19 (36.84)		
36	Kierston Farley-Sepe		Kentucky Aquatics	1:57.35 Y	2:21.39	639
	r:+0.75 31.03	1:07.25 (36.22)		2:21.39 (37.07)		
37	Cassidy Fry	19	Unattached DR	2:18.71	2:21.48	638
	r:+0.73 31.35	1:06.86 (35.51)	1:43.82 (36.96)	2:21.48 (37.66)		
38	Olivia Paoletti	18	Delaware Swim Team	2:20.15	2:21.50	637
	r:+0.80 32.01	1:07.63 (35.62)	1:44.36 (36.73)	2:21.50 (37.14)		
39	Isabella Paoletti		Delaware Swim Team	2:20.53	2:21.67	635
-	r:+0.80 32.60	1:08.02 (35.42)		2:21.67 (36.47)		
40	Hayley Griesser	` .	Kentucky Aquatics	2:21.61	2:22.01	631
	r:+0.64 31.81	1:07.40 (35.59)		2:22.01 (37.72)	2.22.01	551
11	Cameron Kuriger	` .	Ohio State Swim Club	2:20.03	2:22.38	626
41	•				4:44.38	626
40	r:+0.72 31.49	1:07.60 (36.11)	, ,	2:22.38 (38.08)	0.00.66	(22
42	Tori Culotta		Lake Erie Silver Dolphins	2:05.88 Y	2:22.66	622
	r:+0.81 33.09	1:09.90 (36.81)	,	2:22.66 (35.78)		
43	Sarah Boyle		Machine Aquatics	2:01.74 Y	2:22.90	619
	r:+0.79 30.75	1:05.59 (34.84)	1:43.78 (38.19)	2:22.90 (39.12)		















	Name	Age Team	Seed Time	Prelim Time	
4	Jessica Eden	14 Great Lakes Sailfish Swimm	ing 2:27.70	2:22.99	618
	r:+0.71 31.34	1:08.04 (36.70) 1:45.37 (37.33)	2:22.99 (37.62)		
ŀ5	Haley Bishop	21 Kansas Swimming/YOTA	2:00.30 Y	2:23.09	616
	r:+0.83 31.38	1:06.58 (35.20) 1:43.71 (37.13)	2:23.09 (39.38)		
16	Maddie Baker	19 University Of North Carolina	a 2:18.09	2:23.22	615
	r:+0.73 31.69	1:07.04 (35.35)	2:23.22 (38.96)		
47	Emma Babashak	15 Wilton Y Wahoos Swim Clul		2:23.57	610
	r:+0.69 32.51	1:08.38 (35.87) 1:45.48 (37.10)	2:23.57 (38.09)		
48	Kathryn Painter	21 Kentucky Aquatics	2:16.60	2:24.17	603
	r:+0.71 32.53	1:09.18 (36.65) 1:46.90 (37.72)	2:24.17 (37.27)		
49	Siera Daly	17 Chelsea Piers Aquatic Club	2:03.52 Y	2:24.18	603
	r:+0.71 33.14	1:09.09 (35.95) 1:47.04 (37.95)	2:24.18 (37.14)		
50	Mia Bullock	19 Fairport Area Swim Team	2:19.05	2:24.23	602
,,	r:+0.68 31.16	1:07.18 (36.02) 1:45.56 (38.38)	2:24.23 (38.67)	2.2 1.23	002
51	Cierra Campbell	20 Kansas Swimming	2:03.24 Y	2:24.55	598
	r:+0.74 32.53	1:08.73 (36.20) 1:46.34 (37.61)	2:24.55 (38.21)	2.2 1.33	370
52	Marie Dickson	18 Mid-Michigan Aquatics	2:05.91Y	2:24.62	597
<i>J</i> <u>L</u>	r:+0.74 31.92	1:08.51 (36.59) 1:46.10 (37.59)	2:24.62 (38.52)	2.2 1.02	377
53	Alexa Arkenberg	15 Northern KY Clippers Swim		2:24.77	595
55	r:+0.82 33.07	1:09.41 (36.34) 1:47.06 (37.65)	2:24.77 (37.71)	2.24.77	373
5 1	Jessica Ware	20 Unattached Ace	2:05.60 Y	2:24.93	593
34	r:+0.76 32.45	1:08.68 (36.23) 1:47.49 (38.81)	2:24.93 (37.44)	2.24.93	373
	Camille Weiss	15 Penn Charter Aquatic Club	2:05.05 Y	2:25.07	591
33	r:+0.71 32.29	1:08.07 (35.78) 1:45.95 (37.88)	2:25.07 (39.12)	2:25.07	391
- (16 Wilton Y Wahoos Swim Clul		2.25 22	500
30	Grace Lange r:+0.66 32.71			2:25.22	590
		1:09.57 (36.86) 1:46.99 (37.42) 12 Delaware Swim Team	2:25.22 (38.23)	2 25 25	F 00
5/	Caitlin Horning		2:28.03	2:25.35	588
- 0	r:+0.72 31.85	1:08.29 (36.44) 1:47.37 (39.08)	2:25.35 (37.98)	2.25.20	F00
58	Caroline Schultz	19 Unattached/Carmel	2:03.47 Y	2:25.39	588
	r:+0.71 31.92	1:07.78 (35.86) 1:44.75 (36.97)	2:25.39 (40.64)	0.05.40	F.0.
59	Riley Jordan	15 Northern KY Clippers Swim	=	2:25.40	587
	r:+0.84 32.64	1:09.66 (37.02) 1:47.67 (38.01)	2:25.40 (37.73)	0.05.45	= 0.
60	Rhianna Hensler	16 Club Wolverine	2:27.79	2:25.65	584
	r:+0.71 31.76	1:08.61 (36.85) 1:46.89 (38.28)	2:25.65 (38.76)	0.04.04	= 0.4
61	Jordan Aurnou-Rhees	16 Ohio State Swim Club	2:03.03 Y	2:25.94	581
	r:+0.62 32.70	1:09.39 (36.69) 1:47.30 (37.91)	2:25.94 (38.64)		
62	Hannah Smith	21 Firestone Akron Swim Team		2:26.24	577
	r:+0.64 32.44	1:09.04 (36.60) 1:47.46 (38.42)	2:26.24 (38.78)		
63	Sadie Fazekas	21 Firestone Akron Swim Team		2:26.59	573
	r:+0.65 30.95	1:07.68 (36.73) 1:47.07 (39.39)	2:26.59 (39.52)		
64	Lexie Mulvihill	15 Team Velocity	2:03.62 Y	2:26.63	573
	r:+0.64 31.27	1:07.73 (36.46) 1:46.26 (38.53)	2:26.63 (40.37)		
65	Kylie Goit	15 Club Wolverine	2:29.07	2:26.89	570
	r:+0.82 31.59	1:08.50 (36.91) 1:47.72 (39.22)	2:26.89 (39.17)		
66	Rose Gaudiani	16 Great Lakes Sailfish Swimm	ing 2:05.62 Y	2:26.93	569
	r:+0.61 32.31	1:09.77 (37.46) 1:48.14 (38.37)	2:26.93 (38.79)		















	Name			Age	Team	S	eed Time	Prelim Time	FINA	
67	Rachel Peroi	ni		18	Ohio State Swim Club		2:20.15	2:27.31	565	
	r:+0.7	1 32.03		1:09.62 (37.59)	1:48.10 (38.48)	2:27.31 ((39.21)			
68	Elle Giesler			17	Michigan Lakeshore Aquatics		2:04.36Y	2:28.54	551	
	r:+0.7	0 31.30		1:08.30 (37.00)) 1:47.77 (39.47)	2:28.54 ((40.77)			
69	Kelly Tichen	or		18	Cardinal Aquatics		2:01.30Y	2:28.63	550	
	r:+0.8	0 32.26		1:09.67 (37.41)	1:48.86 (39.19)	2:28.63 ((39.77)			
70	Kay Foley			17	Munster Swim Club		2:01.34Y	2:29.01	546	
	r:+0.7	8 32.47		1:09.91 (37.44)	1:48.96 (39.05)	2:29.01 ((40.05)			
71	Lena Rediscl	n		18	All Star Aquatics		2:29.40	2:29.44	541	
		32.59		1:09.66 (37.07)	1:48.69 (39.03)	2:29.44 ((40.75)			
72	Jordan Ries			21	Unattached		2:05.83 Y	2:30.16	533	
		3 32.68		1:10.36 (37.68)) 1:49.50 (39.14)	2:30.16 ((40.66)			
73	Kendall Goit			18	Club Wolverine		2:25.40	2:30.58	529	
	r:+0.7	9 31.98		1:08.54 (36.56)	1:47.63 (39.09)	2:30.58 ((42.95)			
74	Bella Answe	eney			Team Velocity	·	2:05.75 Y	2:31.42	520	
	r:+0.6	7 32.37		1:09.97 (37.60)	1:50.86 (40.89)	2:31.42 ((40.56)			
75	Katy Schlies				Unattached/Carmel	·	2:04.93 Y	2:32.86	506	
	=	6 31.84		1:08.66 (36.82)	1:48.10 (39.44)	2:32.86 ([44.76]			
76	Kaylee Willia	ams		15	Unattached CW		2:05.27 Y	2:33.03	504	
		4 32.40		1:10.17 (37.77)	1:50.81 (40.64)	2:33.03 ((42.22)			
77	Mabry Bisho	p		14	Team Velocity		2:38.70	2:38.60	453	
	r:+0.7	3 32.49		1:12.10 (39.61)	1:54.78 (42.68)	2:38.60 ([43.82]			
	Kate Brush			17	Chelsea Piers Aquatic Club		2:28.03	DQ		
	r:+0.6	3 32.21		1:10.07 (37.86)) 1:50.24 (40.17)	DQ ((39.17)	•		
	Hannah Saiz			27	Schroeder YMCA S/Kenyon C	0	2:09.61	DFS		
	Declared	false start	t							
	Jackie Pash			20	Firestone Akron Swim Team/	UAKRON	2:21.43	DFS		
	Declared	false start	t							
	Courtney Sal	lmon		15	Ace Aquatic Club		2:33.64	NS		
	Uma Knaven	l		18	Unattached		2:21.82	NS		
	Maggie Bern	ing		18	Dayton Raiders		2:14.52	NS		
	Coleen Gillila	an		17	Fort Collins Area Swim Team		2:15.29	NS		
	Sophie Perez	Z		17	Guatemala		2:18.35	NS		
Momo	n 200 LC Me									
wome	World:		1 A7	8/3/2015	Katinka Hosszu		HUN			
	American:			7/27/2009	Ariana Kukors		USA			
	U.S. Open:	2:08.66		5/17/2015	Katinka Hosszu		HUN			
	-									
			,				Japan			
			-			Pre	elim Time	Finals Time	FINA	
A - Fina				95						
	Asia Seidt			20	Kentucky Aquatics		2:15.57	2:12.63	859	
		9 28.57		1:01.62 (33.05)		2:12.63 (
2	Evie Pfeifer			19	Longhorn Aquatics	·	2:13.74	2:12.87	855	
		4 28.75		1:02.89 (34.14)		2:12.87 (
1	Jr World: Pro Swim: Name al Asia Seidt r:+0.6 Evie Pfeifer	2:09.98 2:08.66	J	1/29/2017 2015 Age 20 1:01.62 (33.05) 19	Rikako Ikee Katinka Hosszu Team Kentucky Aquatics 1:41.47 (39.85) Longhorn Aquatics	2:12.63 (Japan elim Time 2:15.57 (31.16) 2:13.74		859	Э















A - Final ... (Women 200 LC Meter IM)

	Name	_	Prelim Time	Finals Time	FINA
3	Katherine Douglass	16 Chelsea Pier	s Aquatic Club 2:17.77	2:14.08	832
	r:+0.71 28.83	1:03.24 (34.41) 1:42.	57 (39.33) 2:14.08 (31.51)		
4	Vien Nguyen	21 Unattached	2:16.86	2:15.40	808
	r:+0.76 29.20	1:03.84 (34.64) 1:43.			
5	Kristen Romano	18 Ohio State Sv	wim Club 2:17.66	2:15.83	800
	r:+0.74 29.46	1:03.81 (34.35) 1:43.	99 (40.18) 2:15.83 (31.84)		
6	Kathryn Ackerman	16 Michigan Lal	keshore Aquatics 2:16.97	2:15.92	798
	r:+0.70 29.44	1:02.87 (33.43) 1:43.	95 (41.08) 2:15.92 (31.97)		
7	Miranda Tucker	21 Club Wolver	ine 2:17.91	2:17.56	770
	r:+0.65 30.09	1:06.95 (36.86) 1:45.	29 (38.34) 2:17.56 (32.27)		
8	Lilly King	21 Indiana Swir	n Team 2:17.00	2:20.88	717
	r:+0.69 30.08	1:07.52 (37.44) 1:47.	04 (39.52) 2:20.88 (33.84)		
- Fin	al				
9	Mackenzie Looze	18 Indiana Swir	m Team 2:17.92	2:16.53	788
	r:+0.71 29.65		64 (38.96) 2:16.53 (31.89)		
10	Mariia Astashkina	19 Unattached -	- Uofl 2:18.87	2:16.56	787
	r:+0.73 29.60	1:06.87 (37.27) 1:43.	78 (36.91) 2:16.56 (32.78)		
11	Diana Dunn	18 Austin Swim	Club 2:19.06	2:16.90	781
	r:+0.66 29.98	1:05.00 (35.02) 1:45.	25 (40.25) 2:16.90 (31.65)		
12	Kathrin Demler	22 Ohio State Sv	wim Club 2:18.05	2:17.06	779
	r:+0.76 29.13	1:03.26 (34.13) 1:44.	22 (40.96) 2:17.06 (32.84)		
13	Claire Donan	16 Triton Swim	ming 2:20.53	2:19.49	739
	r:+0.67 31.27	1:07.72 (36.45) 1:47.	45 (39.73) 2:19.49 (32.04)		
14	Bailey Kovac	19 Indiana Swir		2:20.34	725
	r:+0.77 30.44	1:05.49 (35.05) 1:45.	74 (40.25) 2:20.34 (34.60)		
15	Lauren Edelman	19 Kentucky Aq		2:20.65	720
	r:+0.70 30.07		12 (40.33) 2:20.65 (33.53)		
16	Bailey Nero	21 Auburn Univ		2:20.92	716
	r:+0.66 29.36		58 (42.70) 2:20.92 (33.34)		
Fina		,			
	Alessandra Baldari	18 North Palm I	Beach Swim Club 2:21.60	2:20.26	727
	r:+0.73 28.97	1:04.94 (35.97) 1:47.			
18	Felicia Pasadyn	16 SwimStrong		2:20.30	726
	r:+0.70 29.43	1:05.28 (35.85) 1:47.	93 (42.65) 2:20.30 (32.37)		
19	Katie Trace	19 Ohio State Sv	wim Club 2:22.12	2:20.46	723
	r:+0.67 30.23	1:07.44 (37.21) 1:49.	36 (41.92) 2:20.46 (31.10)		
20	Ellie Masterson	18 Lakeside Sw		2:21.29	711
	r:+0.77 30.73		80 (41.25) 2:21.29 (32.49)		
21	Bridget Semenuk	17 Chelsea Pier		2:21.52	707
	r:+0.63 29.55		23 (42.64) 2:21.52 (32.29)	2.21.02	- -
22	Cameron Brown	20 Lakeside Sw		2:21.66	705
	r:+0.72 30.35		72 (43.49) 2:21.66 (31.94)	2.21.30	
23	Sally Foley	16 Penn Charte		2:24.11	670
	= =		12 (41.10) 2:24.11 (33.99)	2.2 1.11	3, 0
	r:+0.68 31.34				
24	r:+0.68 31.34 Sydney Stricklin	1.09.02 (37.08) 1.30.		2:30.37	590















D - Final ... (Women 200 LC Meter IM)

	Name			Age	Team	Prelim Time	Finals Time	FINA
) - Fin								
25	Christie Jens	sen		21	Indiana Swim Team	2:22.97	2:19.52	738
	r:+0.6	9 28.96		1:04.84 (35.88		2:19.52 (33.45)		
26	Nora Delesk	æ		19	Arizona State University Swin	nm 2:22.29	2:20.33	725
	r:+0.6	8 30.39		1:07.70 (37.31	,	2:20.33 (32.20)		
27	Anna Keatin	ıg		15	Machine Aquatics	2:22.95	2:21.06	714
	r:+0.7	3 30.57		1:08.32 (37.75) 1:47.70 (39.38)	2:21.06 (33.36)		
28	Emma Menz	zer		17	Delaware Swim Team	2:23.04	2:21.44	708
	r:+0.7	2 30.09		1:05.79 (35.70) 1:48.21 (42.42)	2:21.44 (33.23)		
29	Hanna Gress	ser		19	Ohio State Swim Club	2:22.39	2:21.67	705
	r:+0.7	1 30.16		1:08.69 (38.53) 1:47.90 (39.21)	2:21.67 (33.77)		
30	Jennifer Sec	rest		16	North Palm Beach Swim Club	2:22.48	2:22.20	697
	r:+0.7	6 30.86		1:08.22 (37.36) 1:49.48 (41.26)	2:22.20 (32.72)		
31	Zoe Skirboll			13	Racer X Aquatics	2:23.29	2:22.51	693
	r:+0.7	2 30.42		1:08.68 (38.26	1:50.27 (41.59)	2:22.51 (32.24)		
32	Dakota Ellio	tt		18	Upper Arlington Swim Club	2:23.04	2:22.53	692
	r:+0.7	5 30.69		1:08.66 (37.97) 1:49.51 (40.85)	2:22.53 (33.02)		
Vome	en 200 LC Me	tor IM						
/OIII	World:		W	8/3/2015	Katinka Hosszu	HUN		
	American:	2:06.15			Ariana Kukors	USA		
	U.S. Open:	2:08.66			Katinka Hosszu	HUN		
	Jr World:	2:09.98		1/29/2017	Rikako Ikee	Japan		
	Pro Swim:	2:08.66	-	2015	Katinka Hosszu	Jupun		
	Name	2.00.00	•		Team Team	Seed Time	Prelim Time	FINA
ound				1180	70444	beeu iiiie		
	Evie Pfeifer			19	Longhorn Aquatics	2:13.93	2:13.74	q838
		7 28.66		1:02.88 (34.22		2:13.74 (32.23)		4,000
2	Asia Seidt			-	Kentucky Aquatics	2:16.78	2:15.57	q805
		0 29.42		1:03.55 (34.13		2:15.57 (31.81)		4,000
3	Vien Nguyer				Unattached	2:12.95	2:16.86	q782
-		30 29.49		1:04.64 (35.15		2:16.86 (31.93)	5.50	
4	Kathryn Ack			-	Michigan Lakeshore Aquatics	2:17.82	2:16.97	q780
-	•	2 29.84		1:03.44 (33.60	-	2:16.97 (32.03)	2.10.57	4,00
5	Lilly King			-	Indiana Swim Team	2:16.18	2:17.00	q780
J		8 29.66		1:06.22 (36.56	1:44.23 (38.01)	2:17.00 (32.77)	2.17.100	4,00
6	Kristen Rom				Ohio State Swim Club	2:15.15	2:17.66	a769
Ŭ		4 29.61		1:04.21 (34.60		2:17.66 (32.87)	2.17.100	4,05
7	_			-	Chelsea Piers Aquatic Club	2:15.09	2:17.77	q767
	munici iii C D	Jugiuss		1:04.84 (35.53		2:17.77 (32.44)	2.17.77	4,0,
		6 29.31		1:04.84 1.55 2.5		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Ω	r:+0.7	'6 29.31 cker			,		2.17 91	a764
8	r:+0.7 Miranda Tu	cker		21	Club Wolverine	2:14.72	2:17.91	q764
	r:+0.7 Miranda Tuo r:+0.6	cker 64 29.86		21 1:06.78 (36.92	Club Wolverine 1:45.54 (38.76)	2:14.72 2:17.91 (32.37)		
8	r:+0.7 Miranda Tud r:+0.6 Mackenzie I	cker 64 29.86 Looze		21 1:06.78 (36.92 18	Club Wolverine) 1:45.54 (38.76) Indiana Swim Team	2:14.72 2:17.91 (32.37) 2:20.14	2:17.91	q764 q764
	r:+0.7 Miranda Tud r:+0.6 Mackenzie I	cker 64 29.86 Looze 72 30.30		21 1:06.78 (36.92 18 1:05.74 (35.44	Club Wolverine) 1:45.54 (38.76) Indiana Swim Team	2:14.72 2:17.91 (32.37)		



r:+0.76 29.34



1:03.71 (34.37)



1:45.31 (41.60)





2:18.05 (32.74)





	Name	Age T	'eam	Seed Time	Prelim Time	FINA
1	Mariia Astashkina	19 U	nattached - Uofl	2:19.73	2:18.87	q749
	r:+0.71 30.16	1:06.77 (36.61)	1:45.00 (38.23)	2:18.87 (33.87)		
12	Rose Bi	22 C	lub Wolverine	2:26.34	2:18.94	q747
	r:+0.69 30.54	1:07.17 (36.63)	1:47.04 (39.87)	2:18.94 (31.90)		
13	Diana Dunn	18 A	ustin Swim Club	2:16.93	2:19.06	q746
	r:+0.67 30.41	1:07.60 (37.19)	1:47.06 (39.46)	2:19.06 (32.00)		
14	Lauren Edelman	19 K	entucky Aquatics	2:17.02	2:19.41	q740
	r:+0.68 29.91	1:05.65 (35.74)	1:46.73 (41.08)	2:19.41 (32.68)		
15	Bailey Nero	21 A	uburn University Swim Club	2:18.66	2:19.74	q735
	r:+0.70 29.22	1:04.97 (35.75)	1:46.85 (41.88)	2:19.74 (32.89)		
16	Claire Donan	16 T	riton Swimming	2:17.55	2:20.53	q722
	r:+0.65 31.96	1:07.91 (35.95)	1:47.94 (40.03)	2:20.53 (32.59)		•
17	Bailey Kovac	19 Ir	ndiana Swim Team	2:19.34	2:20.55	q722
	r:+0.80 31.45	1:07.03 (35.58)	1:46.39 (39.36)	2:20.55 (34.16)		
18	Alina Kendzior	, ,	nattached - Uofl	2:21.27	2:21.03	q715
-0	r:+0.69 30.32	1:05.24 (34.92)	1:46.68 (41.44)	2:21.03 (34.35)	2.21.00	4. 20
19	Emma Cleason	, ,	lub Wolverine	2:22.05	2:21.53	q707
	r:+0.64 29.30	1:04.80 (35.50)	1:47.89 (43.09)	2:21.53 (33.64)		9.0.
20	Alessandra Baldari	, ,	orth Palm Beach Swim Club	2:19.26	2:21.60	q706
	r:+0.65 29.17	1:05.66 (36.49)	1:48.89 (43.23)	2:21.60 (32.71)	2.21.00	4,00
21	Ellie Masterson	, ,	akeside Swim Team	2:19.63	2:21.61	a706
21	r:+0.75 30.98	10 -	1:48.35 ()	2:21.61 (33.26)	2.21.01	4700
22	Sydney Stricklin	15 C	lub Wolverine	2:25.25	2:21.65	q705
22	r:+0.75 30.46	1:06.89 (36.43)	1:50.63 (43.74)	2:21.65 (31.02)	2.21.03	4705
*72	Kate Krolikowski	, ,	lub Wolverine	2:19.82	2:21.73	q704
23	r:+0.69 30.36	1:05.47 (35.11)	1:48.77 (43.30)	2:21.73 (32.96)	2.21.73	q70 1
*72	Felicia Pasadyn		wimStrongsville	2:24.45	2:21.73	q704
23	r:+0.71 29.77		1:48.83 (42.54)	2:21.73 (32.90)	2.21.73	q70 1
25	Cameron Brown		akeside Swim Team	2:22.20	2:22.03	q700
23	r:+0.75 30.45	1:06.01 (35.56)	1:49.52 (43.51)	2:22.03 (32.51)	2.22.03	4700
26	Bridget Semenuk		helsea Piers Aquatic Club	2:22.05	2:22.05	q699
20	r:+0.64 29.56	1:06.59 (37.03)	1:49.02 (42.43)		2:22.05	quə ə
27	Katie Trace		hio State Swim Club	2:22.05 (33.03) 2:20.58	2:22.12	q698
27	r:+0.68 30.19	1:06.95 (36.76)			2:22.12	quoo
20			1:50.33 (43.38) enn Charter Aquatic Club	2:22.12 (31.79)	2.22 24	a607
28	Sally Foley	1:08.31 (37.41)		2:04.16 Y	2:22.24	q697
20	r:+0.67 30.90	, ,	1:48.39 (40.08) nattached CM	2:22.24 (33.85)	2.22.20	a606
29	Morgan Bullock			2:25.06	2:22.28	q696
20	r:+0.71 30.40	1:07.56 (37.16)	1:50.06 (42.50)	2:22.28 (32.22)	2.22.20	a606
30	Nora Deleske		rizona State University Swim		2:22.29	q696
24	r:+0.68 30.87	1:08.72 (37.85)	1:50.29 (41.57)	2:22.29 (32.00)	2.22.22	
31	Hanna Gresser		hio State Swim Club	2:22.81	2:22.39	q694
22	r:+0.71 30.62	1:09.38 (38.76)	1:48.76 (39.38)	2:22.39 (33.63)	0.00.40	600
32	Jennifer Secrest	_	forth Palm Beach Swim Club	2:21.45	2:22.48	q693
	r:+0.76 30.50	1:07.64 (37.14)	1:49.46 (41.82)	2:22.48 (33.02)		
33	Anna Keating		fachine Aquatics	2:23.59	2:22.95	686
	r:+0.71 31.54	1:09.81 (38.27)	1:49.56 (39.75)	2:22.95 (33.39)		















		Age Team			
34	Christie Jensen	21 Indiana Swim Team	2:19.25	2:22.97	686
	r:+0.69 29.11	1:06.40 (37.29) 1:47.36 (40.96)	2:22.97 (35.61)		
35	Dakota Elliott	18 Upper Arlington Swim Club	2:21.98	2:23.04	685
	r:+0.73 30.69	1:08.06 (37.37) 1:49.99 (41.93)	2:23.04 (33.05)		
35	Emma Menzer	17 Delaware Swim Team	2:25.56	2:23.04	685
	r:+0.72 31.47	1:08.45 (36.98) 1:50.70 (42.25)	2:23.04 (32.34)		
37	Zoe Skirboll	13 Racer X Aquatics	2:21.76	2:23.29	681
	r:+0.67 29.82	1:08.09 (38.27) 1:50.57 (42.48)	2:23.29 (32.72)		
38	Hannah Foster	18 Mason Manta Rays	2:18.55	2:23.33	681
	r:+0.62 30.76	1:07.80 (37.04) 1:50.12 (42.32)	2:23.33 (33.21)	2.20.00	001
39	Carley Lowe	18 Unattached - Uofl	2:21.20	2:23.46	679
3)	r:+0.73 30.98	1:08.49 (37.51) 1:50.93 (42.44)	2:23.46 (32.53)	2.23.10	077
۸.۸	Isabella Paoletti	16 Delaware Swim Team	2:21.56	2:23.49	679
40	r:+0.76 31.25	1:08.05 (36.80) 1:50.07 (42.02)	2:23.49 (33.42)	2.23.49	079
:40		1.08.05 (30.80) 1.30.07 (42.02)		2:23.49	679
40	Bailey Bonnett r:+0.70 30.91		2:18.33	2:23.49	0/9
42			2:23.49 (33.37)	2 22 54	(70
42	Olivia Paoletti	18 Delaware Swim Team	2:19.14	2:23.54	678
40	r:+0.79 30.95	1:09.09 (38.14) 1:49.58 (40.49)	2:23.54 (33.96)	0.00 =0	.==
43	Jessica Eden	14 Great Lakes Sailfish Swimmin	_	2:23.58	677
	r:+0.72 31.72	1:09.09 (37.37) 1:50.60 (41.51)	2:23.58 (32.98)		
⁴ 44	Laurel Eiber	19 Indiana Swim Team	2:22.06	2:23.97	672
	r:+0.65 30.23	1:07.96 (37.73) 1:51.20 (43.24)	2:23.97 (32.77)		
44	Ellen Holmquist	16 Wilton Y Wahoos Swim Club	2:22.93	2:23.97	672
	r:+0.76 31.56	1:08.74 (37.18) 1:51.36 (42.62)	2:23.97 (32.61)		
46	Sam Glass	18 Unattached Clpr/OHIO	2:21.71	2:23.98	672
	r:+0.80 30.95	1:07.48 (36.53) 1:51.16 (43.68)	2:23.98 (32.82)		
47	Jackie Pash	20 Firestone Akron Swim Team,	/UAKRON 2:24.03	2:24.03	671
	r:+0.79 30.83	1:07.51 (36.68) 1:50.70 (43.19)	2:24.03 (33.33)		
48	Jordan Aurnou-Rhees	16 Ohio State Swim Club	2:23.90	2:24.23	668
	r:+0.66 30.09	1:07.29 (37.20) 1:50.70 (43.41)	2:24.23 (33.53)		
49	Gracie Long	21 Unattached - Uofl	2:23.04	2:24.29	667
	r:+0.81 31.82	1:09.61 (37.79) 1:52.85 (43.24)	2:24.29 (31.44)		
50	Morgan Lakes	20 Kentucky Aquatics	2:23.00	2:24.33	667
	r:+0.67 30.90	1:08.23 (37.33) 1:50.85 (42.62)	2:24.33 (33.48)		
51	Kaylee Wheeler	17 Cardinal Aquatics	2:22.95	2:24.39	666
01	r:+0.70 31.87	1:10.57 (38.70) 1:51.08 (40.51)	2:24.39 (33.31)	2.21.09	000
52	Grace Oglesby	20 Unattached - Uofl	2:18.84	2:24.48	665
32	r:+0.67 29.80	1:07.38 (37.58) 1:50.58 (43.20)	2:24.48 (33.90)	2.2 1.10	003
53	Martina Peroni	14 Ohio State Swim Club	2:25.96	2:24.53	664
JJ	r:+0.74 31.22	1:09.90 (38.68) 1:51.11 (41.21)	2:24.53 (33.42)	4.44.33	00 4
E 4		20 Firestone Akron Swim Team,	• •	2.24 50	662
54	Ellie Nebraska			2:24.59	663
	r:+0.73 30.78	1:07.70 (36.92) 1:51.36 (43.66)	2:24.59 (33.23)	22465	((2)
55	Marie Belli	13 Ohio State Swim Club	2:06.10 Y	2:24.65	662
- /	r:+0.70 30.21	1:06.40 (36.19) 1:49.88 (43.48)	2:24.65 (34.77)	0.04.6=	662
56	Kate Lair	16 Unattached DR	2:25.70	2:24.67	662
	r:+0.70 30.55	1:08.50 (37.95) 1:52.05 (43.55)	2:24.67 (32.62)		















	Name	Age Tear	n	Seed Time	Prelim Time	FINA
57	Rachael Holp	18 Macl	nine Aquatics	2:24.67	2:24.75	661
	r:+0.78 30.91	1:07.07 (36.16)	1:51.57 (44.50)	2:24.75 (33.18)		
58	Nicola Lane	15 Maso	on Manta Rays	2:25.93	2:24.79	660
	r:+0.78 31.32	1:07.66 (36.34)	1:52.36 (44.70)	2:24.79 (32.43)		
59	Emma King		stone Akron Swim Team/		2:25.31	653
	r:+0.73 31.11	1:07.66 (36.55)		2:25.31 (33.14)		
60	Lauren Thomas		on Manta Rays	2:25.76	2:25.35	653
00	r:+0.70 30.82	1:09.04 (38.22)		2:25.35 (33.69)	2.20.00	000
61	Kierston Farley-Sepe		ucky Aquatics	2:25.37	2:25.38	652
01	r:+0.73 30.34	1:07.73 (37.39)		2:25.38 (33.69)	2.23.30	032
62	Bridget Parker		State Swim Club		2,25 47	651
02	=			2:04.40 Y	2:25.47	051
(2	r:+0.71 31.20	1:09.47 (38.27)	1:51.84 (42.37)	2:25.47 (33.63)	2.25.52	(50
63	Carly Hart	19 Unat		2:26.37	2:25.53	650
	r:+0.74 29.71	1:10.12 (40.41)		2:25.53 (33.99)	2.2	
64	Cora Dupre		on Manta Rays	2:22.21	2:25.68	648
	r:+0.68 30.69	1:07.64 (36.95)		2:25.68 (32.81)		
65	Elizabeth Amato-Hanner		tached Kans/GOAL	2:00.83 Y	2:25.75	647
	r:+0.77 30.41	1:07.99 (37.58)	1:51.96 (43.97)	2:25.75 (33.79)		
66	Morgan Friesen	19 Unat	tached - Uofl	2:20.86	2:25.78	647
	r:+0.73 31.89	1:10.66 (38.77)	1:51.46 (40.80)	2:25.78 (34.32)		
67	Alexa Arkenberg	15 Nort	hern KY Clippers Swimm	ing 2:26.05	2:25.90	645
	r:+0.79 32.28	1:09.60 (37.32)	1:52.56 (42.96)	2:25.90 (33.34)		
68	Sophia Tuinman	15 Club	Wolverine	2:23.12	2:25.95	645
	r:+0.78 32.21	1:09.05 (36.84)	1:53.64 (44.59)	2:25.95 (32.31)		
69	Robyn Dryer		ersity Of North Carolina	2:28.22	2:26.07	643
0,	r:+0.78 30.05	1:06.08 (36.03)	1:54.13 (48.05)	2:26.07 (31.94)	2.20.07	0.10
70	Meghan Dupay		ersity Of North Carolina	2:22.19	2:26.08	643
, 0	r:+0.71 31.61	1:08.70 (37.09)	1:51.84 (43.14)	2:26.08 (34.24)	2.20.00	015
*71	Sophia Moore		sea Piers Aquatic Club	2:23.06	2:26.09	643
/ 1	r:+0.74 31.11	1:08.59 (37.48)	1:51.45 (42.86)	2:26.09 (34.64)	2.20.09	043
*71			ware Swim Team		2.26.00	(42
*/1	Sydney Debaecke			2:06.26Y	2:26.09	643
=0	r:+0.80 32.21	1:08.87 (36.66)	1:53.22 (44.35)	2:26.09 (32.87)	0.0640	6.40
73	Claire DeSelm		tached UNC	2:04.57 Y	2:26.19	642
	r:+0.65 31.02	1:07.83 (36.81)	1:52.20 (44.37)	2:26.19 (33.99)		
74	Paige Hall		nine Aquatics	2:34.21	2:26.46	638
	32.46	1:08.22 (35.76)		2:26.46 (33.14)		
75	Annabel Crush	15 Lake	side Swim Team	2:22.42	2:26.54	637
	r:+0.82 31.35	1:08.23 (36.88)	1:53.03 (44.80)	2:26.54 (33.51)		
*76	Lizzy Merriman	19 Kent	ucky Aquatics	2:23.80	2:26.60	636
	r:+0.71 31.35	1:10.30 (38.95)	1:52.54 (42.24)	2:26.60 (34.06)		
*76	Brynna Wolfe		on Manta Rays	2:06.29 Y	2:26.60	636
-	r:+0.70 31.77	1:08.57 (36.80)	1:53.99 (45.42)	2:26.60 (32.61)		
78	Emma Brinton		ware Swim Team	2:20.50	2:26.79	634
, 0	r:+0.75 31.38	1:09.32 (37.94)	1:52.32 (43.00)	2:26.79 (34.47)	2.20.7	551
79	Selina Reil		hern KY Clippers Swimm		2:26.81	633
17	r:+0.77 31.99	1:11.34 (39.35)	1:53.27 (41.93)	2:26.81 (33.54)	2.20.01	033
	1.+0.// 31.99	1.11.34 (39.33)	1:33.47 (41.93)	4.40.01 (33.34J		















	Name	Age Team	Seed Time	Prelim Time	FINA
30	Val Tarazi	18 Unattached Gtac	2:23.82	2:26.84	633
	r:+0.72 31.81	1:10.84 (39.03) 1:51.82 (40.98)	2:26.84 (35.02)		
81	Kaki Christensen	18 Chelsea Piers Aquatic Club	2:20.23	2:27.03	631
	r:+0.75 30.76	1:10.51 (39.75) 1:52.10 (41.59)	2:27.03 (34.93)		
82	Maddie Baker	19 University Of North Carolin	a 2:22.57	2:27.11	630
	r:+0.72 30.17	1:08.15 (37.98) 1:52.79 (44.64)	2:27.11 (34.32)		
83	Camille Weiss	15 Penn Charter Aquatic Club	2:07.24 Y	2:27.13	629
	r:+0.69 31.18	1:09.44 (38.26) 1:54.43 (44.99)	2:27.13 (32.70)		
84	Tonner Debeer	18 Triton Swimming	2:24.99	2:27.14	629
	r:+0.66 29.85	1:06.38 (36.53) 1:54.11 (47.73)	2:27.14 (33.03)		
85	Reese Lugbill	15 Mason Manta Rays	2:24.52	2:27.16	629
	r:+0.69 32.55	1:11.62 (39.07) 1:53.48 (41.86)	2:27.16 (33.68)		
86	Maddie Cooke	19 Unattached	2:30.75	2:27.41	626
	r:+0.67 29.95	1:08.86 (38.91) 1:51.96 (43.10)	2:27.41 (35.45)		
*87	Kelly Tichenor	18 Cardinal Aquatics	2:24.84	2:27.50	625
	r:+0.78 31.52	1:09.06 (37.54) 1:54.07 (45.01)	2:27.50 (33.43)		
*87		20 Bearcat Aquatics	2:02.23 Y	2:27.50	625
	r:+0.76 31.08	1:08.92 (37.84) 1:53.96 (45.04)	2:27.50 (33.54)		
89	Parker Timken	17 Canton City Schools	2:38.36	2:27.67	622
	r:+0.64 29.24	1:07.13 (37.89) 1:52.70 (45.57)	2:27.67 (34.97)		
90	Addy De Tassanyi	17 Club Wolverine	2:26.02	2:27.72	622
	r:+0.73 31.64	1:08.91 (37.27) 1:53.96 (45.05)	2:27.72 (33.76)		
91	Rabea Pfaff	17 Delaware Swim Team	2:23.87	2:27.89	620
, _	r:+0.79 31.78	1:09.89 (38.11) 1:52.45 (42.56)	2:27.89 (35.44)		020
92	Isabella Gable	17 Dayton Raiders	2:04.17 Y	2:27.92	619
	r:+0.73 32.45	1:09.93 (37.48) 1:55.99 (46.06)	2:27.92 (31.93)	,_	013
93	Mia Lachey	16 Ohio State Swim Club	2:05.96Y	2:27.95	619
	r:+0.58 30.76	1:08.13 (37.37) 1:53.58 (45.45)	2:27.95 (34.37)		
94	Allie Reiter	19 Unattached UNC	2:24.52	2:28.10	617
	r:+0.76 31.60	1:11.58 (39.98) 1:53.55 (41.97)	2:28.10 (34.55)		
95	Madison Linstedt	17 Ohio State Swim Club	2:07.58Y	2:28.26	615
, 0	r:+0.81 31.00	1:09.31 (38.31) 1:53.52 (44.21)	2:28.26 (34.74)	2.20.20	3.0
96	Maddie Luther	17 Saline Swim Team	2:25.71	2:28.33	614
, 0	r:+0.76 30.86	1:09.53 (38.67) 1:55.12 (45.59)	2:28.33 (33.21)	2.20.33	311
97		19 Firestone Akron Swim Tear		2:28.45	613
,,	r:+0.68 32.28	1:11.21 (38.93) 1:53.88 (42.67)	2:28.45 (34.57)	2.20.13	310
98	Rose Gaudiani	16 Great Lakes Sailfish Swimm		2:28.83	608
70	r:+0.61 31.43	1:09.75 (38.32) 1:53.90 (44.15)	2:28.83 (34.93)	2.20.03	300
99	Emma Brazeau	21 Triton Swimming	2:04.48 Y	2:29.00	606
,,	r:+0.71 31.71	1:10.72 (39.01) 1:54.27 (43.55)	2:29.00 (34.73)	2.27.00	300
100	Kathryn Painter	21 Kentucky Aquatics	2:20.57	2:29.04	605
100	r:+0.72 32.97	1:11.63 (38.66) 1:55.20 (43.57)	2:29.04 (33.84)	2.29.04	003
101	Juliana Carey	1.11.03 (38.00) 1.33.20 (43.37) 17 Gwinnett Aquatics	2:26.04	2:29.17	604
101	r:+0.79 32.48	1:09.36 (36.88) 1:53.03 (43.67)	2:29.17 (36.14)	2.27.17	004
102	Maddy Draiss	1:09.36 (36.66) 1:33.03 (43.67) 16 Medina Recreation Swim Te		2:29.47	600
102		-		4.47.47	000
	r:+0.69 31.39	1:11.99 (40.60) 1:55.52 (43.53)	2:29.47 (33.95)		















	Name	Age Team	Seed Time	Prelim Time	
03	Jojo Jorgenson	16 Unattached CW	2:24.79	2:29.56	599
	r:+0.75 30.77	1:10.64 (39.87) 1:55.88 (45.24)	2:29.56 (33.68)		
04	Jewel Huang	17 Club Wolverine	2:06.26 Y	2:29.78	597
	r:+0.70 31.50	1:10.78 (39.28) 1:54.49 (43.71)	2:29.78 (35.29)		
04	Madi Grenoble	18 Upper Main Line YMCA	2:05.36 Y	2:29.78	597
-	r:+0.67 31.52	1:10.90 (39.38) 1:54.20 (43.30)	2:29.78 (35.58)		
06	Leanna Wall	17 Mason Manta Rays	2:06.18Y	2:30.08	593
.00	r:+0.62 31.33	1:10.57 (39.24) 1:57.96 (47.39)	2:30.08 (32.12)	2.50.00	575
107	Emily Christophersen	21 Firestone Akron Swim Te		2:30.13	592
.07	r:+0.67 31.83	1:11.66 (39.83) 1:56.24 (44.58)	2:30.13 (33.89)	2.30.13	372
100		17 South Shore YMCA Strype		2.20.20	5 02
LU8	Jenny O'Neil			2:30.20	592
	r:+0.70 30.76	1:08.48 (37.72) 1:54.42 (45.94)	2:30.20 (35.78)	2.20.50	5 06
109	Mia Bullock	19 Fairport Area Swim Team		2:30.70	586
	r:+0.70 30.36	1:09.88 (39.52) 1:54.67 (44.79)	2:30.70 (36.03)		
110	Nicole Gomez	16 North Palm Beach Swim (2:30.87	584
	r:+0.78 31.45	1:10.60 (39.15) 1:57.76 (47.16)	2:30.87 (33.11)		
111	Emily Lock	17 Club Wolverine	2:31.59	2:30.89	583
	r:+0.67 31.70	1:11.36 (39.66) 1:57.34 (45.98)	2:30.89 (33.55)		
112	Jamyson Robb	16 Canton City Schools	2:35.10	2:30.99	582
	r:+0.64 32.99	1:11.23 (38.24) 1:54.07 (42.84)	2:30.99 (36.92)		
113	Caroline Sand	16 Northern KY Clippers Swi	imming 2:33.96	2:31.07	581
	r:+0.68 31.74	1:11.70 (39.96) 1:57.60 (45.90)	2:31.07 (33.47)		
114	Rebekah Klem	18 Canton City Schools	2:39.36	2:31.48	577
	r:+0.72 30.97	1:12.08 (41.11) 1:55.63 (43.55)	2:31.48 (35.85)	2.01.10	<i>.</i>
115	Grace Butcher	16 Ohio State Swim Club	2:30.38	2:31.52	576
113	r:+0.77 32.66	1:13.88 (41.22) 1:56.07 (42.19)	2:31.52 (35.45)	2.31.32	370
116	Namie Edge	15 Dayton Raiders	2:30.27	2:31.79	573
110	r:+0.62 32.54	1:11.53 (38.99) 1:56.43 (44.90)		2.31./9	3/3
117			2:31.79 (35.36)	2 22 00	F71
117	J	17 Chelsea Piers Aquatic Clu		2:32.00	571
	r:+0.68 31.47	1:11.65 (40.18) 1:56.34 (44.69)	2:32.00 (35.66)		
118	Pruitt Walther	17 Dayton Raiders	2:06.16 Y	2:32.16	569
	r:+0.69 32.21	1:11.37 (39.16) 1:56.23 (44.86)	2:32.16 (35.93)		
19	Katy Schlies	20 Unattached/Carmel	2:04.54 Y	2:32.52	565
	r:+0.71 30.82	1:12.52 (41.70) 1:55.91 (43.39)	2:32.52 (36.61)		
20	Julia Colizzo	17 Upper Main Line YMCA	2:40.64	2:32.75	562
	r:+0.75 33.28	1:11.77 (38.49) 1:56.63 (44.86)	2:32.75 (36.12)		
121	Darby Galbraith	15 Machine Aquatics	2:37.57	2:32.86	561
	r:+0.74 32.17	1:10.07 (37.90) 1:58.28 (48.21)	2:32.86 (34.58)		
22	Mya Loniewski	18 Club Wolverine	2:31.41	2:33.22	557
_	r:+0.78 33.44	1:12.35 (38.91) 1:57.76 (45.41)	2:33.22 (35.46)		
23	Alex Marlow	17 Upper Main Line YMCA	2:06.65 Y	2:33.61	553
	r:+0.70 32.11	1:12.53 (40.42) 1:57.40 (44.87)	2:33.61 (36.21)	2.33.01	555
121	Jordyn Homoki	1.12.33 (40.42) 1.37.40 (44.87) 15 SwimStrongsville	2:25.55	2:34.24	546
144	, •			4:34.44	340
125	r:+0.74 31.24		2:34.24 (38.17)	2 25 70	F20
125	Sophia McCarty	15 Dayton Raiders	2:39.13	2:35.79	530
	r:+0.63 33.19	1:16.95 (43.76) 2:00.75 (43.80)	2:35.79 (35.04)		















Round 1 ... (Women 200 LC Meter IM)

	Name			Age	Team	Seed Time	Prelim Time	FINA
126	Morgan Mon	tgomery		20	Vermont Aquatic Swimming	2:29.75	2:36.37	524
	r:+0.75	5 34.04		1:12.45 (38.41	1:59.73 (47.28)	2:36.37 (36.64)		
127	Maya Lewis			15	Canton City Schools	2:38.33	2:36.65	521
	r:+0.64	4 33.35		1:16.12 (42.77)) 2:00.32 (44.20)	2:36.65 (36.33)		
128	Maddie Mind	ce		17	Club Wolverine	2:19.54 Y	2:36.72	521
	r:+0.73	3 30.80		1:11.57 (40.77)	2:00.05 (48.48)	2:36.72 (36.67)		
129	Maddie Dori	sh		16	Unattached Rxa	2:33.07	2:38.12	507
		0 32.34		1:14.11 (41.77)) 2:00.01 (45.90)	2:38.12 (38.11)		
	Rachel Howa	ard		19	Unattached - Uofl	2:05.30 Y	DQ	
	r:+0.69	9 31.33		1:12.86 (41.53	1:54.67 (41.81)	DQ (36.25)		
	Leanna Myer	rs		19	Canton City Schools	2:35.40	DQ	
	r:+0.54	4 32.75		1:15.13 (42.38)) 2:00.12 (44.99)	DQ (36.54)		
	Ellie Roche			21	Mid-Michigan Aquatics	2:02.95 Y	DFS	
	Declared	false star	t - Mi					
	Mackenzie V	argas		20	Unattached Fast	2:31.08	DFS	
		false star	t - Mi					
	Anna Justina				Redhawk Aquatics	2:04.81 Y	DFS	
		false star	t - Mi					
	Caroline Siss	-			Michigan Lakeshore Aquatics	2:07.64 Y	DFS	
		false star	t - Mi:		V .1		P. 20	
	Kenady Beil				Northern KY Clippers Swimm	ing 2:22.20	DFS	
		false star	t - Mi:			2.25.25	DEC	
	Hope Haywa				Indiana Swim Team	2:25.35	DFS	
		false star	t - M1:		Ohio State Swim Club	2 25 20	NC	
	Ava Lachey				Ohio State Swim Club	2:25.20	NS NC	
	Janessa Math	iews				2:06.76Y	NS	
	Jaclyn Hill				Kentucky Aquatics	2:24.07	NS	
	Paige Hetricl				Unattached	2:24.62	NS	
	Uma Knaven				Unattached	2:22.82	NS	
	Laura Morley	•			Indiana Swim Team	2:02.64 Y	NS	
	Bayley Stewa			_	Fort Collins Area Swim Team	2:24.25	NS	
	Coleen Gillila				Fort Collins Area Swim Team	2:17.04	NS	
	Emma Skinn	er		20	Kentucky Aquatics	2:06.28 Y	NS	
Wome	en 400 LC Met	ter IM						
	World:	4:26.36	W	8/6/2016	Katinka Hosszu	HU	N	
	American:	4:31.12	A	6/29/2008	Katie Hoff	Noi	rth Baltimore	
	U.S. Open:	4:31.07	0	6/19/2015	Katinka Hosszu	HU	N	
	Jr World:	4:39.01	J	8/25/2015	Rosie Rudin	Sin	gapore	
	Pro Swim:	4:31.07	P	2015	Katinka Hosszu			

i io swiii.	1.01.07	-010		Natilika 110332u			
Name			Age	Team	Prelim Time	Finals Time	FINA
A - Final			Ū				
1 Leah Smith			23	Tucson Ford Dealers Aquatics	4:40.44	4:37.64 J	883

r:+0.62 29.09 1:02.18 (33.09) 1:38.57 (36.39) 2:14.07 (35.50) 2:54.55 (40.48) 3:36.19 (41.64) 4:07.30 (31.11) 4:37.64 (30.34)















A - Final ... (Women 400 LC Meter IM)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
2	Vien Nguyen	21 Una	ittached	4:44.23	4:38.66 J	873
	r:+0.72 29.48	1:03.17 (33.69)	1:39.28 (36.11)	2:14.20 (34.92)		
	2:53.79 (39.59)	3:34.33 (40.54)	4:06.78 (32.45)	4:38.66 (31.88)		
3	Evie Pfeifer	19 Lon	ghorn Aquatics	4:43.13	4:41.95	843
	r:+0.68 29.59	1:03.54 (33.95)	1:40.65 (37.11)	2:17.05 (36.40)		
	2:56.44 (39.39)	3:37.49 (41.05)	4:10.64 (33.15)	4:41.95 (31.31)		
4	Ally McHugh	21 Una	ittached	4:44.50	4:42.39	839
	r:+0.71 30.70	1:04.22 (33.52)	1:41.79 (37.57)	2:17.59 (35.80)		
	2:58.64 (41.05)	3:39.24 (40.60)	4:11.88 (32.64)	4:42.39 (30.51)		
5	Kathryn Ackerman	16 Mic	higan Lakeshore Aquatic	s 4:51.24	4:46.08	807
	r:+0.67 29.97	1:04.32 (34.35)	1:40.67 (36.35)	2:16.30 (35.63)		
	2:57.89 (41.59)	3:39.68 (41.79)	4:13.32 (33.64)	4:46.08 (32.76)		
6	Lilly King	21 Ind	iana Swim Team	4:48.65	4:46.49	803
	r:+0.61 30.06	1:04.86 (34.80)	1:43.24 (38.38)	2:21.12 (37.88)		
	3:00.55 (39.43)	3:40.11 (39.56)	4:14.01 (33.90)	4:46.49 (32.48)		
7	Mariah Denigan	15 Nor	thern KY Clippers Swimi	ming 4:44.93	4:46.54	803
	r:+0.77 31.00	1:05.99 (34.99)	1:42.42 (36.43)	2:17.93 (35.51)		
	3:00.08 (42.15)	3:42.59 (42.51)	4:15.18 (32.59)	4:46.54 (31.36)		
8	Lauren Edelman	19 Ken	tucky Aquatics	4:48.38	4:47.66	793
	r:+0.57 30.22	1:04.35 (34.13)	1:41.76 (37.41)	2:19.05 (37.29)		
	2:59.80 (40.75)	3:41.25 (41.45)	4:15.30 (34.05)	4:47.66 (32.36)		
Fin	al					
9	Kristen Romano		o State Swim Club	4:51.58	4:46.16	806
	r:+0.65 29.64	1:04.55 (34.91)	1:42.22 (37.67)	2:18.69 (36.47)		
	2:58.98 (40.29)	3:40.70 (41.72)	4:14.14 (33.44)	4:46.16 (32.02)		
10	Rose Bi	22 Clu	b Wolverine	4:53.25	4:47.49	795
	r:+0.59 30.31	1:05.13 (34.82)	1:43.46 (38.33)	2:21.06 (37.60)		
	3:01.74 (40.68)	3:42.83 (41.09)	4:15.48 (32.65)	4:47.49 (32.01)		
11	Molly Kowal	19 Ohi	o State Swim Club	4:53.84	4:49.40	779
	r:+0.83 31.74	1:07.35 (35.61)	1:45.76 (38.41)	2:23.14 (37.38)		
	3:03.60 (40.46)	3:44.15 (40.55)	4:17.61 (33.46)	4:49.40 (31.79)		
12	Kathryn Painter	21 Ken	tucky Aquatics	4:53.26	4:49.72	777
	r:+0.60 31.39	1:06.64 (35.25)	1:44.59 (37.95)	2:21.47 (36.88)		
	3:01.69 (40.22)	3:43.65 (41.96)	4:17.19 (33.54)	4:49.72 (32.53)		
13	Katie Trace	19 Ohi	o State Swim Club	4:52.05	4:51.27	764
	r:+0.58 30.31	1:04.35 (34.04)	1:43.25 (38.90)	2:21.39 (38.14)		
	3:02.85 (41.46)	3:46.41 (43.56)	4:19.31 (32.90)	4:51.27 (31.96)		
14	Carley Lowe	18 Una	ittached - Uofl	4:54.09	4:51.96	759
	r:+0.60 31.01	1:05.73 (34.72)	1:44.00 (38.27)	2:21.08 (37.08)		
	3:03.32 (42.24)	3:46.17 (42.85)	4:20.04 (33.87)	4:51.96 (31.92)		
15	Nora Deleske	19 Ariz	zona State University Swi	imm 4:56.52	4:55.60	731
	r:+0.59 31.37	1:06.92 (35.55)	1:47.64 (40.72)	2:25.50 (37.86)		
	3:07.23 (41.73)	3:48.56 (41.33)	4:22.98 (34.42)	4:55.60 (32.62)		
16	Becca Mann	20 Una	ittached Asu	4:54.53	4:56.38	725
10	r:+0.68 31.25	1:05.72 (34.47)	1:44.48 (38.76)	2:21.53 (37.05)		















C - Final ... (Women 400 LC Meter IM)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
- Fin						
17	Kathrin Demler		o State Swim Club	4:57.58	4:49.50	778
	r:+0.67 29.75	1:04.11 (34.36)	1:40.94 (36.83)	2:17.44 (36.50)		
	2:59.58 (42.14)	3:42.47 (42.89)	4:16.49 (34.02)	4:49.50 (33.01)		
18	<i>y</i>		alier Swimming	4:56.78	4:53.83	744
	r:+0.55 32.18	1:09.33 (37.15)	1:46.03 (36.70)	2:21.75 (35.72)		
	3:04.45 (42.70)	3:48.07 (43.62)	4:21.38 (33.31)	4:53.83 (32.45)		
19	Maggie Jahns	20 Una	ittached	4:57.80	4:55.46	732
	r:+0.57 31.51	1:06.61 (35.10)	1:43.93 (37.32)	2:20.21 (36.28)		
	3:03.79 (43.58)	3:47.35 (43.56)	4:21.90 (34.55)	4:55.46 (33.56)		
20	Bailey Nero	21 Aub	ourn University Swim C	lub 4:57.38	4:56.36	726
	r:+0.59 30.00	1:04.22 (34.22)	1:42.50 (38.28)	2:20.12 (37.62)		
	3:04.05 (43.93)	3:48.81 (44.76)	4:23.26 (34.45)	4:56.36 (33.10)		
21	Anna Keating	15 Mag	chine Aquatics	4:57.88	4:57.31	719
	r:+0.62 31.13	1:06.57 (35.44)	1:47.93 (41.36)	2:27.89 (39.96)		
	3:08.31 (40.42)	3:49.08 (40.77)	4:24.24 (35.16)	4:57.31 (33.07)		
22		15 Plyn	nouth Whitemarsh Aqu		4:57.72	716
	r:+0.67 30.47	1:05.17 (34.70)	1:42.99 (37.82)	2:20.14 (37.15)		
	3:03.90 (43.76)	3:49.04 (45.14)	4:23.63 (34.59)	4:57.72 (34.09)		
23		19 Ohi	o State Swim Club	4:57.60	4:58.46	710
	r:+0.69 30.34	1:05.25 (34.91)	1:42.88 (37.63)	2:19.08 (36.20)		
	3:03.71 (44.63)	3:49.89 (46.18)	4:24.69 (34.80)	4:58.46 (33.77)		
24	Ellie Masterson		eside Swim Team	4:57.90	4:59.27	705
	r:+0.67 31.05	1:06.20 (35.15)	1:44.91 (38.71)	2:23.08 (38.17)		
	3:05.31 (42.23)	3:48.94 (43.63)	4:24.91 (35.97)	4:59.27 (34.36)		
- Fin		,	,	,		
	Grace Oglesby	20 Una	ttached - Uofl	4:59.00	4:56.03	728
	r:+0.55 29.72	1:04.00 (34.28)	1:43.58 (39.58)	2:21.63 (38.05)		
	3:04.91 (43.28)	3:49.00 (44.09)	4:23.67 (34.67)	4:56.03 (32.36)		
26			o Wolverine	4:58.28	4:56.43	725
	r:+0.59 30.79	1:05.51 (34.72)	1:43.65 (38.14)	2:21.18 (37.53)		
	3:03.60 (42.42)	3:48.84 (45.24)	4:22.95 (34.11)	4:56.43 (33.48)		
27	Olivia Paoletti		aware Swim Team	4:59.88	4:57.12	720
	r:+0.66 31.18	1:06.78 (35.60)	1:46.38 (39.60)	2:25.38 (39.00)	-	
	3:06.65 (41.27)	3:48.51 (41.86)	4:23.61 (35.10)	4:57.12 (33.51)		
28	Jackie Pash			m/UAKRON 5:00.11	4:58.76	708
	r:+0.72 31.30	1:06.95 (35.65)	1:46.53 (39.58)	2:24.84 (38.31)	1.50 0	
	3:08.01 (43.17)	3:51.21 (43.20)	4:26.22 (35.01)	4:58.76 (32.54)		
29	Natalia Jaspeado		o State Swim Club	4:59.76	4:58.92	707
_,	r:+0.61 30.90	1:05.75 (34.85)	1:46.49 (40.74)	2:26.19 (39.70)	1.00.72	. . .
	3:08.02 (41.83)	3:51.01 (42.99)	4:25.81 (34.80)	4:58.92 (33.11)		
30	Alessandra Baldari		th Palm Beach Swim Cl		5:00.95	693
50	r:+0.62 30.42	1:06.21 (35.79)	1:45.59 (39.38)	2:24.36 (38.77)	3.00.73	3,0
	3:08.31 (43.95)	3:53.29 (44.98)	4:27.47 (34.18)	5:00.95 (33.48)		
31	Kierston Farley-Sepe		tucky Aquatics	5:01.26	5:00.97	693
31	r:+0.64 30.85	1:06.64 (35.79)	1:46.53 (39.89)	2:25.05 (38.52)	3.00.77	070
	3:08.84 (43.79)	3:52.19 (43.35)	4:27.58 (35.39)	5:00.97 (33.39)		
	3.00.04 (43.79)	3.32.17 (43.33)	4.27.30 (33.39)	3.00.77 (33.37)		















D - Final ... (Women 400 LC Meter IM)

	Name			Age	Team	Prelim Time	Finals Time	FINA
32	Sophie Skinner			18	Northern KY Clippers Swimm	ning 4:59.33	5:07.57	649
	r:+0.6	7 32.27		1:10.58 (38.31	1:48.15 (37.57)	2:24.88 (36.73)		
	3:10.51	(45.63)		3:57.38 (46.87)	4:33.55 (36.17)	5:07.57 (34.02)		
/om4	en 400 LC Me	ter IM						
OIIIC	World:	4:26.36	w	8/6/2016	Katinka Hosszu	HUN	I	
	American:	4:31.12		6/29/2008	Katie Hoff		th Baltimore	
	U.S. Open:	4:31.07		6/19/2015	Katinka Hosszu	HUN		
	Jr World:	4:39.01		8/25/2015	Rosie Rudin		apore	
	Pro Swim:	4:31.07	•	2015	Katinka Hosszu	J.I.i.g	apore	
	Name	1.51.07	•		Team	Seed Time	Prelim Time	FINA
ound						Joon IIII		
	Leah Smith			23	Tucson Ford Dealers Aquatic	s 4:33.86	4:40.44	q856
	r:+0.7	1 29.92		1:03.34 (33.42)	1:39.95 (36.61)	2:15.34 (35.39)		
	2:56.31	(40.97)		3:37.94 (41.63	4:09.19 (31.25)	4:40.44 (31.25)		
2	Evie Pfeifer	-		-	Longhorn Aquatics	4:45.15	4:43.13	q832
	r:+0.7	8 30.09		1:04.36 (34.27)	1:41.40 (37.04)	2:17.21 (35.81)		
	2:57.10	(39.89)		3:38.38 (41.28		4:43.13 (31.59)		
3	Vien Nguyer	1		21	Unattached	4:36.85	4:44.23	q822
	r:+0.8	0 30.34		1:04.91 (34.57)) 1:41.48 (36.57)	2:17.32 (35.84)		
	2:57.88	(40.56)		3:38.76 (40.88	4:12.69 (33.93)	4:44.23 (31.54)		
4		-		-	Unattached	4:40.22	4:44.50	q820
		3 30.70		1:05.21 (34.51	1:43.35 (38.14)	2:19.30 (35.95)		
	3:00.61	(41.31)		3:41.16 (40.55		4:44.50 (30.38)		
5	Mariah Deni	Mariah Denigan		15 Northern KY Clippers Swim		ning 4:45.41	4:44.93	q816
	r:+0.7	73 31.27 1:06.75 (35.48) 1:42.72 (35.97) 2:18.25 (35.53)	31.27					
	2:59.18	(40.93)		3:41.25 (42.07	4:13.62 (32.37)	4:44.93 (31.31)		
6	Asia Seidt			20	Kentucky Aquatics	4:47.28	4:48.34	q788
	r:+0.7	3 30.34		1:04.00 (33.66	1:40.80 (36.80)	2:16.69 (35.89)		
	2:59.55	(42.86)		3:43.12 (43.57	4:16.20 (33.08)	4:48.34 (32.14)		
7	Lauren Edel	man		19	Kentucky Aquatics	4:47.78	4:48.38	q787
	r:+0.7	0 30.94		1:05.14 (34.20	1:42.50 (37.36)	2:19.17 (36.67)		
	3:00.57	(41.40)		3:42.27 (41.70)	4:16.05 (33.78)	4:48.38 (32.33)		
8	Lilly King			21	Indiana Swim Team	4:50.15	4:48.65	q785
	r:+0.6	8 30.37		1:05.52 (35.15	1:44.56 (39.04)	2:22.08 (37.52)		
	3:01.17	(39.09)		3:40.10 (38.93)) 4:15.13 (35.03)	4:48.65 (33.52)		
9	Kathryn Ack	kerman		16	Michigan Lakeshore Aquatics	4:49.46	4:51.24	q764
	r:+0.7	7 30.62		1:05.65 (35.03)	1:42.47 (36.82)	2:18.57 (36.10)		
	3:01.28	(42.71)		3:44.00 (42.72)	4:18.32 (34.32)	4:51.24 (32.92)		
10	Kristen Rom	nano		18	Ohio State Swim Club	4:47.47	4:51.58	q762
		7 30.28		1:05.27 (34.99)	1:43.25 (37.98)	2:19.32 (36.07)		
	3:01.35	(42.03)		3:43.55 (42.20)		4:51.58 (33.17)		
11					Ohio State Swim Club	4:52.83	4:52.05	q758
		2 30.44		1:04.85 (34.41)		2:20.83 (37.48)		
	3:02.65	(41.82)		3:45.64 (42.99)	4:19.17 (33.53)	4:52.05 (32.88)		















	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
12	Sophie Cattermole	21 Una	nttached - Uofl	4:50.98	4:53.09	q750
	r:+0.72 30.96	1:06.03 (35.07)	1:45.00 (38.97)	2:22.54 (37.54)		
	3:04.90 (42.36)	3:47.29 (42.39)	4:21.05 (33.76)	4:53.09 (32.04)		
13	Rose Bi	22 Clu	b Wolverine	4:51.65	4:53.25	q749
	r:+0.69 30.95	1:05.61 (34.66)	1:44.52 (38.91)	2:22.37 (37.85)		
	3:03.56 (41.19)	3:45.69 (42.13)	4:20.37 (34.68)	4:53.25 (32.88)		
14	Kathryn Painter	21 Ker	itucky Aquatics	4:46.62	4:53.26	q749
	r:+0.68 31.57	1:07.59 (36.02)	1:46.09 (38.50)	2:22.80 (36.71)		
	3:04.11 (41.31)	3:46.90 (42.79)	4:20.75 (33.85)	4:53.26 (32.51)		
15	Molly Kowal	19 Ohi	o State Swim Club	4:51.58	4:53.84	q744
	r:+0.92 31.74	1:07.53 (35.79)	1:46.83 (39.30)	2:24.83 (38.00)		
	3:05.51 (40.68)	3:47.04 (41.53)	4:21.18 (34.14)	4:53.84 (32.66)		
16	Carley Lowe	18 Una	attached - Uofl	4:53.56	4:54.09	q742
	r:+0.70 30.71	1:05.10 (34.39)	1:43.55 (38.45)	2:20.64 (37.09)		
	3:03.08 (42.44)	3:46.61 (43.53)	4:20.93 (34.32)	4:54.09 (33.16)		
17	Becca Mann	20 Una	attached Asu	4:37.04	4:54.53	q739
	r:+0.82 31.25	1:06.03 (34.78)	1:44.69 (38.66)	2:21.57 (36.88)		
	3:05.71 (44.14)	3:50.07 (44.36)	4:22.97 (32.90)	4:54.53 (31.56)		
18	Nora Deleske	19 Ariz	zona State University S	wimm 4:15.11 Y	4:56.52	q724
	r:+0.66 31.50	1:06.79 (35.29)	1:46.44 (39.65)	2:24.65 (38.21)		
	3:06.28 (41.63)	3:48.32 (42.04)	4:22.82 (34.50)	4:56.52 (33.70)		
19	Erin Earley	19 Cav	alier Swimming	4:53.12	4:56.78	q722
	r:+0.66 32.87	1:10.38 (37.51)	1:46.97 (36.59)	2:22.25 (35.28)		
	3:06.21 (43.96)	3:50.22 (44.01)	4:24.60 (34.38)	4:56.78 (32.18)		
20	Mia Abruzzo	15 Ply	mouth Whitemarsh Aqı	uatics 4:53.76	4:57.12	q720
	r:+0.75 30.87	1:06.58 (35.71)	1:44.72 (38.14)	2:22.05 (37.33)		
	3:05.60 (43.55)	3:49.94 (44.34)	4:24.09 (34.15)	4:57.12 (33.03)		
21	Bailey Nero	21 Auk	ourn University Swim C	lub 5:00.48	4:57.38	q718
	r:+0.68 30.54	1:05.02 (34.48)	1:44.03 (39.01)	2:21.10 (37.07)		
	3:05.09 (43.99)	3:48.43 (43.34)	4:24.46 (36.03)	4:57.38 (32.92)		
22			o State Swim Club	4:46.36	4:57.58	q717
	r:+0.76 30.11	1:04.10 (33.99)	1:42.55 (38.45)	2:20.35 (37.80)		
	3:04.16 (43.81)	3:49.00 (44.84)	4:24.32 (35.32)	4:57.58 (33.26)		
23		19 Ohi	o State Swim Club	4:58.97	4:57.60	q716
	r:+0.75 31.51	1:06.60 (35.09)	1:44.11 (37.51)	2:20.58 (36.47)		
	3:05.52 (44.94)	3:50.36 (44.84)	4:24.69 (34.33)	4:57.60 (32.91)		
24	Maggie Jahns	20 Una		4:56.01	4:57.80	q715
	r:+0.64 32.27	1:07.92 (35.65)	1:45.43 (37.51)	2:22.07 (36.64)		
	3:05.70 (43.63)	3:49.68 (43.98)	4:24.54 (34.86)	4:57.80 (33.26)		
25	•		chine Aquatics	5:07.07	4:57.88	q714
	r:+0.73 31.87	1:07.73 (35.86)	1:49.03 (41.30)	2:29.60 (40.57)	1.57.50	4· ÷ •
	3:09.55 (39.95)	3:49.58 (40.03)	4:24.57 (34.99)	4:57.88 (33.31)		
26	Ellie Masterson		eside Swim Team	4:52.93	4:57.90	q714
	r:+0.74 31.17	1:06.34 (35.17)	1:44.35 (38.01)	2:23.34 (38.99)	1.57.70	M/ * *
	01/ 1 01/11/	2.00.01 (00.17)	1.1.1.00			















	Name	Age Tea	m	Seed Time	Prelim Time	FINA		
27	Kate Krolikowski	19 Clu	b Wolverine	4:54.33	4:58.28	q712		
	r:+0.72 31.64	1:06.51 (34.87)	1:44.93 (38.42)	2:21.87 (36.94)				
	3:05.39 (43.52)	3:50.25 (44.86)	4:25.07 (34.82)	4:58.28 (33.21)				
28	Alessandra Baldari	18 Nor	th Palm Beach Swim Club	4:58.98	4:58.37	q711		
	r:+0.73 30.37	1:06.00 (35.63)	1:45.43 (39.43)	2:23.52 (38.09)				
	3:06.82 (43.30)	3:51.16 (44.34)	4:25.36 (34.20)	4:58.37 (33.01)				
29	Grace Oglesby	20 Una	ittached - Uofl	5:00.20	4:59.00	q706		
	r:+0.66 29.67	1:03.59 (33.92)	1:42.11 (38.52)	2:20.14 (38.03)				
	3:04.79 (44.65)	3:50.01 (45.22)	4:25.19 (35.18)	4:59.00 (33.81)				
30	Sierra Schmidt	20 Clu	b Wolverine	4:53.19	4:59.25	q705		
	r:+0.74 30.72	1:05.98 (35.26)	1:44.80 (38.82)	2:22.53 (37.73)				
	3:07.83 (45.30)	3:53.59 (45.76)	4:26.99 (33.40)	4:59.25 (32.26)				
31	Sophie Skinner	18 Nor	thern KY Clippers Swimm	ing 5:00.03	4:59.33	q704		
	r:+0.76 31.54	1:07.94 (36.40)	1:45.08 (37.14)	2:20.92 (35.84)				
	3:05.62 (44.70)	3:51.18 (45.56)	4:26.35 (35.17)	4:59.33 (32.98)				
32	Natalia Jaspeado	20 Ohi	o State Swim Club	4:51.13	4:59.76	q701		
	r:+0.76 32.06	1:07.05 (34.99)	1:47.40 (40.35)	2:26.41 (39.01)				
	3:08.67 (42.26)	3:50.97 (42.30)	4:26.06 (35.09)	4:59.76 (33.70)				
33	Olivia Paoletti	18 Del	aware Swim Team	4:52.26	4:59.88	700		
	r:+0.79 31.02	1:06.01 (34.99)	1:45.96 (39.95)	2:24.89 (38.93)				
	3:06.46 (41.57)	3:49.63 (43.17)	4:25.22 (35.59)	4:59.88 (34.66)				
34	Jackie Pash	20 Fire	estone Akron Swim Team/	UAKRON 5:02.90	5:00.11	699		
	r:+0.81 32.02	1:07.67 (35.65)	1:46.92 (39.25)	2:24.76 (37.84)				
	3:08.41 (43.65)	3:51.31 (42.90)	4:26.29 (34.98)	5:00.11 (33.82)				
35	Kierston Farley-Sepe	20 Ken	tucky Aquatics	4:12.74 Y	5:01.26	691		
	r:+0.75 31.50	1:07.68 (36.18)	1:47.20 (39.52)	2:25.13 (37.93)				
	3:09.42 (44.29)	3:53.59 (44.17)	4:28.45 (34.86)	5:01.26 (32.81)				
36	Bailey Bonnett	19 Ken	tucky Aquatics	4:52.23	5:01.91	686		
	r:+0.68 31.71	1:08.37 (36.66)	1:49.56 (41.19)	2:29.44 (39.88)				
	3:11.24 (41.80)	3:53.01 (41.77)	4:28.52 (35.51)	5:01.91 (33.39)				
37	Allie Piccirillo	17 Nor	thern KY Clippers Swimm	ing 5:03.64	5:02.09	685		
	r:+0.71 31.42	1:06.78 (35.36)	1:46.65 (39.87)	2:24.33 (37.68)				
	3:09.74 (45.41)	3:53.98 (44.24)	4:28.90 (34.92)	5:02.09 (33.19)				
38	Rachael Holp	18 Mac	chine Aquatics	5:06.00	5:02.43	683		
	r:+0.74 25.37	1:06.54 (41.17)	1:45.65 (39.11)	2:23.10 (37.45)				
	2:59.64 (36.54)	3:53.55 (53.91)	4:28.27 (34.72)	5:02.43 (34.16)				
39	Mackenzie Looze	18 Ind	iana Swim Team	4:52.20	5:02.66	681		
	r:+0.71 32.38	1:08.10 (35.72)	1:48.51 (40.41)	2:26.56 (38.05)				
	3:10.01 (43.45)	3:53.10 (43.09)	4:28.58 (35.48)	5:02.66 (34.08)				
40	Sam Glass	18 Una	attached Clpr/OHIO	4:57.53	5:03.02	679		
	r:+0.76 32.05	1:07.95 (35.90)	1:46.14 (38.19)	2:23.45 (37.31)				
	3:09.04 (45.59)	3:54.60 (45.56)	4:29.61 (35.01)	5:03.02 (33.41)				
41	Cameron Brown	20 Lak	eside Swim Team	5:03.68	5:03.11	678		
	r:+0.74 31.09	1:06.10 (35.01)		2:23.35()				
	3:09.27 (45.92)	3:55.05 (45.78)	4:29.82 (34.77)	5:03.11 (33.29)				















	Name	Age	<u> Team</u>	Seed Time	Prelim Time	FINA
2	Kenady Beil	16	Northern KY Clippers Swimm	ing 5:05.20	5:03.47	676
	r:+0.74 31.69	1:07.64 (35.95)	1:47.94 (40.30)	2:27.08 (39.14)		
	3:12.09 (45.01)	3:56.23 (44.14)	4:30.47 (34.24)	5:03.47 (33.00)		
3	Paige Kelly	21 I	Kentucky Aquatics	5:03.15	5:03.56	675
	r:+0.77 31.35	1:06.35 (35.00)	1:46.77 (40.42)	2:25.52 (38.75)		
	3:09.61 (44.09)	3:54.88 (45.27)	4:30.31 (35.43)	5:03.56 (33.25)		
4	Stephanie Szekely	19 U	Jnattached	4:25.05 Y	5:03.60	675
	r:+0.74 31.63	1:07.58 (35.95)	1:45.85 (38.27)	2:23.76 (37.91)		
	3:07.96 (44.20)	3:54.27 (46.31)	4:29.67 (35.40)	5:03.60 (33.93)		
5	Alexa Arkenberg	15 N	Northern KY Clippers Swimm	ing 5:00.07	5:04.16	671
	r:+0.82 32.66	1:08.31 (35.65)	1:47.29 (38.98)	2:24.80 (37.51)		
	3:09.40 (44.60)	3:54.53 (45.13)	4:30.50 (35.97)	5:04.16 (33.66)		
6	Isabella Paoletti	16 I	Delaware Swim Team	4:55.48	5:04.45	669
	r:+0.80 31.83	1:07.41 (35.58)	1:46.70 (39.29)	2:25.67 (38.97)		
	3:09.57 (43.90)	3:54.31 (44.74)	4:30.36 (36.05)	5:04.45 (34.09)		
7	Ellen Holmquist	16 \	Wilton Y Wahoos Swim Club	5:03.79	5:04.86	666
	r:+0.76 32.09	1:10.23 (38.14)	1:49.98 (39.75)	2:29.21 (39.23)		
	3:13.17 (43.96)	3:58.00 (44.83)	5:04.86 (1:06.86)			
8	Martina Peroni	14 (Ohio State Swim Club	4:22.73 Y	5:05.13	665
	r:+0.72 31.12	1:06.48 (35.36)	1:46.40 (39.92)	2:25.07 (38.67)		
	3:09.37 (44.30)	3:54.01 (44.64)	4:30.56 (36.55)	5:05.13 (34.57)		
9	Rabea Pfaff		Delaware Swim Team	5:04.87	5:05.34	663
-	r:+0.74 32.18	1:09.21 (37.03)	1:48.86 (39.65)	2:27.75 (38.89)		
	3:12.07 (44.32)	3:56.84 (44.77)	4:32.28 (35.44)	5:05.34 (33.06)		
0	Emma Menzer		Delaware Swim Team	5:05.65	5:05.62	662
	r:+0.74 31.82	1:09.97 (38.15)	1:49.54 (39.57)	2:28.65 (39.11)		
	3:12.73 (44.08)	3:58.25 (45.52)	4:32.40 (34.15)	5:05.62 (33.22)		
1	Kate Lair		Jnattached DR	4:25.57 Y	5:05.82	660
	r:+0.72 31.48	1:07.67 (36.19)	1:47.65 (39.98)	2:26.49 (38.84)		
	3:11.44 (44.95)	3:57.10 (45.66)	4:31.63 (34.53)	5:05.82 (34.19)		
2	Morgan Friesen		Jnattached - Uofl	4:57.49	5:06.24	657
	r:+0.73 32.42	1:09.53 (37.11)	1:50.30 (40.77)	2:30.45 (40.15)		
	3:12.04 (41.59)	3:54.51 (42.47)	4:30.89 (36.38)	5:06.24 (35.35)		
3	Morgan Lakes		Kentucky Aquatics	5:02.39	5:06.26	657
_	r:+0.67 31.82	1:07.80 (35.98)	1:47.79 (39.99)	2:26.65 (38.86)	5.55.25	00.
	3:11.40 (44.75)	3:56.70 (45.30)	4:32.03 (35.33)	5:06.26 (34.23)		
4	Bridget Parker		Ohio State Swim Club	4:28.76 Y	5:06.87	653
1	r:+0.72 31.89	1:08.44 (36.55)	1:49.82 (41.38)	2:29.82 (40.00)	3.00.07	000
	3:13.45 (43.63)	3:57.57 (44.12)	4:32.99 (35.42)	5:06.87 (33.88)		
5	Hannah Fuchs		Redhawk Aquatics	4:21.26Y	5:07.14	652
J	r:+0.71 31.61	1:08.10 (36.49)	1:47.71 (39.61)	2:26.86 (39.15)	5.07.14	032
	3:10.53 (43.67)	3:54.92 (44.39)	4:31.70 (36.78)	5:07.14 (35.44)		
6	Payton Neff		Kentucky Aquatics	4:24.78Y	5:07.54	649
J	r:+0.73 31.45	1:07.91 (36.46)	1:49.95 (42.04)	2:31.37 (41.42)	3.07.34	UT)
	3:14.75 (43.38)	3:59.20 (44.45)	4:34.32 (35.12)	5:07.54 (33.22)		
7	Mackenzie Vargas	, ,	Jnattached Fast		5,07.66	648
7	r:+0.68 30.58		1:45.19 (40.04)	5:05.15	5:07.66	040
	1:+0.00 30.38	1:05.15 (34.57)	1:43.17 (40.04)	2:23.88 (38.69)		















Round 1 ... (Women 400 LC Meter IM)

	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
8	Claire Donan	16 Trit	on Swimming	5:00.98	5:07.71	648
	r:+0.67 32.31	1:11.20 (38.89)	1:51.07 (39.87)	2:30.83 (39.76)		
	3:13.37 (42.54)	3:56.67 (43.30)	4:32.75 (36.08)	5:07.71 (34.96)		
9	Marie Belli	13 Ohi	o State Swim Club	4:27.68 Y	5:07.83	647
	r:+0.71 30.69	1:06.45 (35.76)	1:45.31 (38.86)	2:23.83 (38.52)		
	3:08.06 (44.23)	3:53.22 (45.16)	4:31.21 (37.99)	5:07.83 (36.62)		
0	Lola Mull	15 Mid	l-Michigan Aquatics	4:58.26	5:08.15	645
	31.97	1:08.41 (36.44)	1:49.20 (40.79)	2:28.44 (39.24)		
	3:12.72 (44.28)	3:58.90 (46.18)	4:33.95 (35.05)	5:08.15 (34.20)		
1	Mallory Beil	18 Nor	thern KY Clippers Swin	nming 4:26.90 Y	5:08.40	644
	r:+0.74 31.09	1:06.00 (34.91)	1:47.33 (41.33)	2:27.11 (39.78)		
	3:12.78 (45.67)	3:57.50 (44.72)	4:34.03 (36.53)	5:08.40 (34.37)		
2	Hope Hayward		iana Swim Team	4:26.86 Y	5:08.46	643
	r:+0.70 32.41	1:09.20 (36.79)	1:51.87 (42.67)	2:32.90 (41.03)		
	3:15.95 (43.05)	3:58.81 (42.86)	4:34.64 (35.83)	5:08.46 (33.82)		
3	Nicola Lane		son Manta Rays	5:07.22	5:08.69	642
	r:+0.73 31.80	1:07.74 (35.94)	1:47.22 (39.48)	2:26.21 (38.99)		
	3:11.91 (45.70)	3:58.79 (46.88)	4:34.02 (35.23)	5:08.69 (34.67)		
64	Elizabeth Intihar		ckeye Swim Club	5:03.00	5:09.29	638
	r:+0.72 33.13	1:10.68 (37.55)	1:51.12 (40.44)	2:29.63 (38.51)	2.27.27	
	3:15.77 (46.14)	4:00.73 (44.96)	4:35.67 (34.94)	5:09.29 (33.62)		
55	Jessica Bonezzi			m/UAKRON 4:17.98 Y	5:09.35	638
	r:+0.69 31.95	1:07.92 (35.97)	1:49.49 (41.57)	2:30.53 (41.04)		
	3:14.96 (44.43)	4:00.00 (45.04)	4:35.26 (35.26)	5:09.35 (34.09)		
66	Meghan Dupay		versity Of North Carolir		5:09.81	635
	r:+0.56 32.18	1:09.64 (37.46)	1:49.06 (39.42)	2:27.95 (38.89)		
	3:12.36 (44.41)	3:58.48 (46.12)	4:34.08 (35.60)	5:09.81 (35.73)		
66	Jessica Eden	,	at Lakes Sailfish Swimn		5:09.81	635
	r:+0.70 32.19	1:09.70 (37.51)	1:50.81 (41.11)	2:29.42 (38.61)	0.07.01	000
	3:14.85 (45.43)	3:59.93 (45.08)	4:35.49 (35.56)	5:09.81 (34.32)		
8	Hannah Jyawook	,	b Wolverine	5:05.51	5:09.84	635
,,	r:+0.80 32.95	1:09.83 (36.88)	1:51.84 (42.01)	2:32.11 (40.27)	5.03.01	000
	3:18.46 (46.35)	4:03.76 (45.30)	4:39.02 (35.26)	5:09.84 (30.82)		
9	Alex Marlow		per Main Line YMCA	4:27.01 Y	5:09.85	635
	r:+0.70 32.55	1:10.26 (37.71)	1:51.61 (41.35)	2:31.05 (39.44)	5.07.05	000
	3:15.65 (44.60)	3:59.48 (43.83)	4:36.02 (36.54)	5:09.85 (33.83)		
70	Selina Reil			nming 5:03.03	5:09.95	634
U	r:+0.78 32.82	1:10.08 (37.26)	1:52.13 (42.05)	2:33.22 (41.09)	3.07.73	051
	3:16.39 (43.17)	3:59.95 (43.56)	4:36.09 (36.14)	5:09.95 (33.86)		
71	Felicia Pasadyn		mStrongsville	5:03.18	5:10.36	632
1	r:+0.71 30.40	1:06.59 (36.19)	1:46.30 (39.71)	2:25.11 (38.81)	3.10.30	032
	3:12.50 (47.39)	3:59.65 (47.15)	4:35.90 (36.25)	5:10.36 (34.46)		
72	Lizzy Merriman		tucky Aquatics		5:10.58	630
′2	r:+0.68 31.94	1:10.41 (38.47)	1:51.47 (41.06)	5:06.41 2:31.03 (39.56)	3:10.38	030
	7:+0.68 31.94 3:14.33 (43.30)	3:58.50 (44.17)	4:35.45 (36.95)	5:10.58 (35.13)		
72		, ,	son Manta Rays		F.10.60	620
′3	Lauren Thomas r:+0.72 30.78	_	•	4:27.87 Y	5:10.69	630
	1:+U./Z 3U./8	1:07.44 (36.66)	1:49.14 (41.70)	2:28.83 (39.69)		















Round 1 ... (Women 400 LC Meter IM)

	Name	Age Tea	m	Seed Time	Prelim Time	FINA
4	Heidi Dickson	17 Dela	aware Swim Team	4:30.37 Y	5:11.03	628
	r:+0.78 32.03	1:08.20 (36.17)	1:49.45 (41.25)	2:28.79 (39.34)		
	3:15.63 (46.84)	4:02.45 (46.82)	4:37.32 (34.87)	5:11.03 (33.71)		
75	Sydney Debaecke	14 Dela	aware Swim Team	4:25.44 Y	5:11.17	627
	33.02	1:10.82 (37.80)	1:49.67 (38.85)	2:27.78 (38.11)		
	3:14.26 (46.48)	4:01.48 (47.22)	4:36.48 (35.00)	5:11.17 (34.69)		
76	Catherine Buroker	18 Wil	ton Y Wahoos Swim Club	5:07.61	5:11.82	623
	r:+0.76 33.25	1:11.03 (37.78)	1:51.53 (40.50)	2:30.49 (38.96)		
	3:17.27 (46.78)	4:03.40 (46.13)	4:38.40 (35.00)	5:11.82 (33.42)		
77	Ally Wharton	19 Fire	estone Akron Swim Team	1/UAKRON 4:28.18 Y	5:11.84	623
	r:+0.68 32.78	1:11.40 (38.62)	1:52.01 (40.61)	2:32.48 (40.47)		
	3:15.44 (42.96)	3:58.94 (43.50)	4:36.10 (37.16)	5:11.84 (35.74)		
78	Grace Lange	16 Wil	ton Y Wahoos Swim Club	4:30.10 Y	5:13.13	615
	r:+0.56 33.10	1:09.97 (36.87)	1:51.25 (41.28)	2:31.07 (39.82)		
	3:18.58 (47.51)	4:05.46 (46.88)	4:39.90 (34.44)	5:13.13 (33.23)		
79	Juliana Carey	17 Gwi	nnett Aquatics	5:16.05	5:13.70	612
	r:+0.87 33.42	1:10.65 (37.23)	1:50.33 (39.68)	2:28.29 (37.96)		
	3:13.69 (45.40)	4:01.04 (47.35)	4:38.43 (37.39)	5:13.70 (35.27)		
30	Riley Jordan		thern KY Clippers Swim	ming 5:16.90	5:14.22	609
	r:+0.85 32.09	1:08.26 (36.17)	1:46.33 (38.07)	2:24.47 (38.14)		
	3:12.62 (48.15)	4:00.95 (48.33)	4:38.12 (37.17)	5:14.22 (36.10)		
31			-Michigan Aquatics	5:23.50	5:14.63	606
_	r:+0.68 32.99	1:12.14 (39.15)	1:53.83 (41.69)	2:35.18 (41.35)	0.2.00	
	3:18.90 (43.72)	4:03.08 (44.18)	4:40.11 (37.03)	5:14.63 (34.52)		
32	Marie Dickson		-Michigan Aquatics	5:04.81	5:14.66	606
_	r:+0.75 32.33	1:08.87 (36.54)	1:49.76 (40.89)	2:28.95 (39.19)		
	3:14.80 (45.85)	4:01.63 (46.83)	4:39.36 (37.73)	5:14.66 (35.30)		
33	Colleen Driscoll	,	mont Aquatic Swimming		5:15.56	601
, ,	r:+0.79 33.63	1:11.96 (38.33)	1:52.63 (40.67)	2:32.27 (39.64)	0.10.00	001
	3:16.65 (44.38)	4:01.99 (45.34)	4:39.40 (37.41)	5:15.56 (36.16)		
34	Hayley Griesser	, ,	tucky Aquatics	5:11.41	5:15.71	600
	r:+0.76 32.23	1:08.00 (35.77)	1:49.45 (41.45)	2:28.47 (39.02)	0.10.71	000
	3:15.83 (47.36)	4:02.95 (47.12)	4:40.73 (37.78)	5:15.71 (34.98)		
35	Maddie Baker	, ,	versity Of North Carolina		5:15.81	599
,,,	r:+0.72 31.13	1:07.08 (35.95)	1:48.02 (40.94)	2:28.04 (40.02)	3.13.01	377
	3:13.87 (45.83)	4:01.03 (47.16)	4:39.57 (38.54)	5:15.81 (36.24)		
35	Catherine Weaverling		aware Swim Team	5:12.91	5:15.81	599
,,	r:+0.82 32.92	1:11.23 (38.31)	1:52.47 (41.24)	2:32.63 (40.16)	3.13.01	377
	3:18.56 (45.93)	4:05.30 (46.74)	4:40.72 (35.42)	5:15.81 (35.09)		
7	Rose Gaudiani		at Lakes Sailfish Swimm	` '	5,16.60	594
37	r:+0.62 31.85	1:08.69 (36.84)	1:50.21 (41.52)	ing 4:29.59 Y 2:30.81 (40.60)	5:16.69	J74
	7:+0.62 31.85 3:15.69 (44.88)	4:03.10 (47.41)	4:40.91 (37.81)	5:16.69 (35.78)		
00			4:40.91 (37.81)		F.10.70	E02
38	Allie Reiter			4:27.31 Y	5:18.78	583
	r:+0.85 31.67	1:09.25 (37.58)	1:53.22 (43.97)	2:34.77 (41.55)		
00	3:19.52 (44.75)	4:04.02 (44.50)	4:41.98 (37.96)	5:18.78 (36.80)	F 20.22	F74
39	Siera Daly r:+0.69 32.34	1:08.63 (36.29)	lsea Piers Aquatic Club 1:51.34 (42.71)	4:27.21 Y 2:32.54 (41.20)	5:20.33	574
			1.51 2/11/17/11	// Z / S // I // I // II		















Round 1 ... (Women 400 LC Meter IM)

	Name			Age	Team	Seed Time	Prelim Time	FINA
90	Pruitt Walthe	r		17	Dayton Raiders	5:26.01	5:20.78	572
	r:+0.69	33.77		1:12.37 (38.60	1:53.71 (41.34)	2:34.03 (40.32)		
	3:19.39 (45.36)		4:05.64 (46.25	4:43.84 (38.20)	5:20.78 (36.94)		
91	Brenna McLa	ughlin		17	Wilton Y Wahoos Swim Club	5:20.97	5:21.42	569
	r:+0.73	33.66		1:11.38 (37.72) 1:52.75 (41.37)	2:32.06 (39.31)		
	3:22.10 (50.04)		4:11.87 (49.77) 4:47.39 (35.52)	5:21.42 (34.03)		
92	Kate Brush			17	Chelsea Piers Aquatic Club	5:28.26	5:23.71	557
	r:+0.61	33.15		1:09.82 (36.67) 1:50.60 (40.78)	2:30.86 (40.26)		
	3:20.15 (49.29)		4:08.93 (48.78) 4:47.02 (38.09)	5:23.71 (36.69)		
93	Sydney Bare			14	Great Lakes Sailfish Swimmin	ig 5:33.68	5:25.85	546
	r:+0.68	35.33		1:15.54 (40.21) 2:00.27 (44.73)	2:43.14 (42.87)		
	3:27.04 (43.90)		4:11.78 (44.74		5:25.85 (36.07)		
	Ellie Macphai				Great Lakes Sailfish Swimmir		DQ	
	r:+0.77			1:09.74 (36.78		2:28.30 (38.87)	24	
	3:16.06 (4:02.91 (46.85		DQ (32.55)		
	Annabel Crus	-		-	Lakeside Swim Team	5:03.79	DFS	
	Declared f		- M	_	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3.03.7	D13	
	Kaylee Willian		. 1•1		Unattached CW	5:07.06	DFS	
_	Declared f		- M			3.07.00	DIS	
	Uma Knaven	aise stall	. 1*1.		Unattached	5:02.36	NS	
	Christin Rock	14/21/			Unattached - Tbac	4:45.94	NS NS	
		•		10	onattacheu - i bac	4.43.74	CVI	
Men 5	0 LC Meter Fr							
	World:	20.91			Cesar Cielo Filho	BRA		
	American:	21.15		7/29/2017	Caeleb Dressel	USA		
	U.S. Open:	21.14		7/9/2009	Cesar Cielo	Aubu	ırn/BRA	
	Jr World:	21.75	-	8/25/2017	Michael Andrew	USA		
	Pro Swim:	21.56	P	2015	Nathan Adrian			
	Name			Age	Team	Prelim Time	Finals Time	FINA
A - Fin								
1	Michael Andr	ew		19	Race Pace Club	21.69	21.70 J	894
		:+0.68						
2	Justin Ress			20	Wolfpack Elite	22.64	22.38	815
	r	:+0.69						
3	Zachary Appl	e		21	Unattached Ist	22.81	22.56	796
	r	:+0.63						
4	Ryan Held			23	Wolfpack Elite	22.82	22.73	778
	-	:+0.62						
*5	Mihalis Deliyi	annis		19	Unattached Ace	22.95	23.03	748
-	-	:+0.68						
*5	Bruno Blasko			19	Indiana Swim Team	23.09	23.03	748
J		:+0.61		17		20.07	20.00	0
7	Andrew Loy			20	Ohio State Swim Club	23.15	23.09	742
,	_	:+0.64		20	omo ottato ottani diab	23.13	23.09	, f4
	1	0.04						
8	Josh Fleagle			21	Unattached	23.16	23.17	734



r:+0.66













B - Final ... (Men 50 LC Meter Freestyle)

	Name	tyle) <u>Age</u>	Team	Prelim Time	Finals Time	FINA
B - Fina	al					
9	Devon Nowicki r:+0.66	20	Michigan Lakeshore Aquatics	23.47	22.98	753
10	Evan Carlson r:+0.67	18	Arizona State University Swimm	23.22	23.09	742
11	James Jones r:+0.58	20	Club Wolverine	23.44	23.13	738
12	Peter Wetzlar r:+0.65	21	Kentucky Aquatics	23.50	23.14	737
*13	Matthew Abeysinghe r:+0.63	22	Ohio State Swim Club	23.17	23.27	725
*13	Teo Chavez	19	Ohio State Swim Club	23.28	23.27	725
15	Ollie Smith	22	Eagle Swim Club	23.21	23.28	724
16	Adam Chaney r:+0.67	16	Mason Manta Rays	23.44	23.58	697
C - Fina						
	Nick Zito r:+0.69	23	West Swim Club	23.66	23.34	719
18	Griffin Eiber r:+0.62	19	Indiana Swim Team	23.53	23.47	707
*19	Nick Ward r:+0.58	20	Redhawk Aquatics	23.64	23.53	701
*19	Matyl Kovacs r:+0.67	21	Unattached - Uofl	23.54	23.53	701
21	Henry Schutte r:+0.66	17	Rapids Area Y Swimmers	23.70	23.57	698
22	Skyler Cook-Weeks r:+0.59	18	Michigan Lakeshore Aquatics	23.64	23.79	679
23	Kimani Gregory r:+0.75	16	Racer X Aquatics	23.54	23.84	674
24	Jason Head r:+0.60	21	Kentucky Aquatics	23.70	23.95	665
D - Fina	al					
	Hunter Tapp r:+0.79	17	Lakeside Swim Team	23.79	23.49	705
26	Drew Damich r:+0.65	21	Unattached CM	23.72	23.66	690
27	Joseph Armstrong r:+0.70	17	Canton City Schools	23.89	23.69	687
28	Ian Finnerty r:+0.70	21	Indiana Swim Team	23.78	23.73	684
29	John Mitchell r:+0.66	20	Kentucky Aquatics	23.83	23.79	679
30		21	Cavalier Swimming	23.90	23.89	670















D - Final (Men 50 LC Meter Fro	eestvle)
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	Name	Age	Team	Prelim Time	Finals Time	FINA
31	Abel Aulbach	21	Unattached - Uofl	23.92	23.95	665
	r:+0.72					
32	Cody Bybee	18	Dayton Raiders	23.80	24.12	651
	r:+0.65					

Men 50 LC Meter Freestyle Swim-off

<u>Name</u>	Age Team	Seed Time	Finals Time	FINA
- Swim-off				
1 Cam Peel	17 Michigan Lakeshore Aquatics	24.00	23.52	702
r:+0.64				
2 Will Tarvestad	17 Triton Swimming	24.00	24.08	654
r:+0.65				

Men 50 LC Meter Freestyle

World:	20.91	W	12/18/2009	Cesar Cielo Filho	BRA
American:	21.15	A	7/29/2017	Caeleb Dressel	USA
U.S. Open:	21.14	0	7/9/2009	Cesar Cielo	Auburn/BRA
Jr World:	21.75	J	8/25/2017	Michael Andrew	USA
Pro Swim:	21.56	P	2015	Nathan Adrian	

	Name	Age	Team	Seed Time	Prelim Time	FINA
Round	1					
1	Michael Andrew	19	Race Pace Club	21.73	21.69 J	q895
	r:+0.69					
2	Justin Ress	20	Wolfpack Elite	22.36	22.64	q787
	r:+0.69					
3	Zachary Apple	21	Unattached Ist	22.00	22.81	q770
	r:+0.66					
4	Ryan Held	23	Wolfpack Elite	22.16	22.82	q769
	r:+0.66					
5	Mihalis Deliyiannis	19	Unattached Ace	20.19 Y	22.95	q756
	r:+0.69					
6	Bruno Blaskovic	19	Indiana Swim Team	22.25	23.09	q742
	r:+0.67					
7	Andrew Loy	20	Ohio State Swim Club	22.98	23.15	q736
	r:+0.63					
8	Josh Fleagle	24	Unattached	23.33	23.16	q735
	r:+0.66					
9	Matthew Abeysinghe	22	Ohio State Swim Club	22.65	23.17	q734
	r:+0.65					
10	Ollie Smith	22	Eagle Swim Club	22.90	23.21	q731
	r:+0.64					
11	Evan Carlson	18	Arizona State University Swimm	23.36	23.22	q730
	r:+0.68					
12	Teo Chavez	19	Ohio State Swim Club	19.99 Y	23.28	q724
	r:+0.55					
*13	Adam Chaney	16	Mason Manta Rays	23.10	23.44	q709
	r:+0.67					















	l 1 (Men 50 LC Meter Fr Name		Team	Seed Time	Prelim Time	FINA
*13	James Jones	20	Club Wolverine	23.45	23.44	q709
	r:+0.61					
15	Devon Nowicki	20	Michigan Lakeshore Aquatics	23.31	23.47	q707
	r:+0.65					
16	Peter Wetzlar	21	Kentucky Aquatics	23.02	23.50	q704
	r:+0.67					
17	Griffin Eiber	19	Indiana Swim Team	23.40	23.53	q701
	r:+0.61					
*18	Kimani Gregory	16	Racer X Aquatics	23.61	23.54	q700
	r:+0.67					
*18	Matyl Kovacs	21	Unattached - Uofl	23.84	23.54	q700
	r:+0.66					
*20	Skyler Cook-Weeks	18	Michigan Lakeshore Aquatics	24.00	23.64	q692
	r:+0.58					
*20	Nick Ward	20	Redhawk Aquatics	23.83	23.64	q692
	r:+0.58					
22	Nick Zito	23	West Swim Club	23.40	23.66	q690
	r:+0.69					
*23	Henry Schutte	17	Rapids Area Y Swimmers	23.06	23.70	q686
	r:+0.65					•
*23	Jason Head	21	Kentucky Aquatics	23.42	23.70	q686
	r:+0.62					•
25	Drew Damich	21	Unattached CM	23.31	23.72	q685
	r:+0.64					•
26	Ian Finnerty	21	Indiana Swim Team	23.68	23.78	q679
	r:+0.65					•
27	Hunter Tapp	17	Lakeside Swim Team	23.57	23.79	q679
	r:+0.75					•
28	Cody Bybee	18	Dayton Raiders	23.23	23.80	q678
_	r:+0.65		·			1-
29	John Mitchell	20	Kentucky Aquatics	23.76	23.83	q675
	r:+0.65	-0		20 0	_5.55	12.2
30	Giles Smith	26	Phoenix Swim Club	23.88	23.88	q671
	r:+0.57	_0		20.00	_5.50	
31	Joseph Armstrong	17	Canton City Schools	21.28Y	23.89	q670
	r:+0.67	=*	-			•
32	Joe Clark	21	Cavalier Swimming	19.89 Y	23.90	q669
	r:+0.65		J			•
33	Abel Aulbach	21	Unattached - Uofl	24.45	23.92	668
55	r:+0.72			21110	20.72	
34	Sam Neaveill	20	Unattached CM	23.37	23.93	667
<i>J</i> 1	r:+0.68	20		20.07	23.73	307
35	Nathan Stovern	10	Club Wolverine	24.69	23.95	665
33	r:+0.69	19	GIGD WOIVEITHE	44.09	43.95	003
26	Cam Peel	17	Michigan Lakeshore Aquatics	24.35	24.00	661
36		1/	memgan Lakeshore Aquatics	24.33	24.00	001
	r:+0.63					















	d 1 (Men 50 LC Meter Fr Name		Team	Seed Time	Prelim Time	FINA
37	Will Tarvestad	17	Triton Swimming	23.64	J24.00	661
	r:+0.64					
38	Austin Wilson	20	Unattached	24.08	24.01	660
20	r:+0.63 Kalvin Koethke	20	Ohio State Swim Club	19.58 Y	24.03	658
39	r:+0.57	20	Onio State Swim Club	19.58 1	24.03	038
40	Justin Fleagle	17	Unattached	24.02	24.05	657
10	r:+0.59	17		21.02	21.03	037
*41	William Rose	16	Canton City Schools	23.81	24.09	653
	r:+0.64					
*41	Marcus Hodgson	16	YMCA Of Greenwich Marlins	24.12	24.09	653
	r:+0.57					
43	Benjamin Kuriger	18	Ohio State Swim Club	20.21 Y	24.13	650
	r:+0.65					
44	Michael Lynch	19	Ohio State Swim Club	24.15	24.14	649
	r:+0.70	10	0 1 0 11	22.40	2445	640
45	David Madej	18	SwimStrongsville	23.19	24.15	649
*16	r:+0.60 Pierce Dietze	17	Wind N' Sea Swim Team	24.22	2417	647
*46	r:+0.65	17	Willa N Sea Swilli Tealli	24.23	24.17	647
*46	Jacob Eismann	17	Ohio State Swim Club	24.08	24.17	647
10	r:+0.62	17	omo otato ovim oraș	21.00	21.17	017
48	Jacob DeMercurio	20	Unattached - Uofl	24.00	24.19	645
	r:+0.68					
49	Reece Whitley	18	Penn Charter Aquatic Club	24.22	24.22	643
	r:+0.74					
*50	Alex Boratto	18	Penn Charter Aquatic Club	23.94	24.26	640
	r:+0.69					
*50	Aldan Johnston	17	Lakeside Swim Team	24.04	24.26	640
	r:+0.68	22	H · · · · · · · · · · · · · · · · · · ·	24.22	24.22	600
52	Hans Schroeder	20	University Of North Carolina	24.38	24.28	638
ĘO	r:+0.68	16	Northwest Arkansas Aquatics	24.63	24.30	637
53	Ryan Husband r:+0.60	10	Noi tilwest Al Kalisas Aquatics	24.03	24.30	037
54	Alex Fortman	20	Bearcat Aquatics	24.25	24.32	635
31	r:+0.67	20		21.23	21.32	033
55	John Whiteside	20	Cavalier Swimming	23.36	24.34	634
	r:+0.66		-			
56	James Wilson	20	Navy Swimming	20.34 Y	24.35	633
	r:+0.62					
*57	Joshua Swart	21	Kentucky Aquatics	24.30	24.36	632
	r:+0.70					
*57	Jeremiah Holmes	17	Ashland Area YMCA	24.60	24.36	632
	r:+0.64		G . 1D 1 G	0 :		
59	Dale Johnson	19	Central Bucks Swim Team	24.58	24.37	631
	r:+0.64					















	Name	Age	Team	Seed Time	Prelim Time	FINA
*60	Ben Andrew	20	Alligator Aquatics	24.44	24.39	630
	r:+0.61					
*60	Mokhtar Al-Yamani	21	Club Wolverine	23.84	24.39	630
	r:+0.59					
62	Michael Balcerak	18	Alligator Aquatics	24.27	24.41	628
	r:+0.73					
63	Michael Eastman	18	Cardinal Aquatics	24.30	24.43	627
	r:+0.72	4.7	II M. I. WACA	22.06	24.45	60E
64	Brendan Burns	17	Upper Main Line YMCA	23.96	24.45	625
6 -	r:+0.67	10	Unattacked Ucfl	24.42	24.46	624
65	Tanner Cummings	18	Unattached - Uofl	24.43	24.46	624
66	r:+0.61	21	Kentucky Aquatics	24.12	24.47	(22
66	David Dingess r:+0.69	21	Rentucky Aquatics	24.13	24.47	623
67	Norm Gregory	21	Racer X Aquatics	24.31	24.49	622
07	r:+0.68	21	Racel A riquaties	24.31	24.47	022
68	Brad Johnson	19	Central Bucks Swim Team	24.15	24.50	621
00	r:+0.63	17		21.15	21.50	021
69	Derek Maas	17	West Ottawa Swim Club	24.81	24.52	620
0,	r:+0.68			- 1101	_ 1.0_	0_0
70	Alex Taylor	20	Kentucky Aquatics	24.14	24.56	617
	r:+0.65					
*71	Jacob Montague	20	Club Wolverine	24.24	24.57	616
	r:+0.64					
*71	Ryan Vandermeulen	20	Ohio State Swim Club	24.19	24.57	616
	r:+0.67					
*73	Michael Salazar	20	Ohio State Swim Club	20.03 Y	24.58	615
	r:+0.65					
*73	Tommy Cope	20	Club Wolverine	24.39	24.58	615
	r:+0.65					
75	Tyler Babinec	17	Mason Manta Rays	24.54	24.62	612
= -	r:+0.65	2.0	H I ICM	24.06	24.62	c4.4
76	Matt Marsh	20	Unattached CM	24.06	24.63	611
77	r:+0.68	1.0	Mungton Curing Club	2476	24.64	(11
77	Kyle Adams r:+0.74	16	Munster Swim Club	24.76	24.64	611
70	r:+0.74 Jean-pierre Khouzam	15	Dayton Raiders	21.48 Y	24.66	609
70	r:+0.62	15	Dayton Raiders	21.40 I	24.66	009
79	Shane Anderson	21	Kentucky Aquatics	23.48	24.67	608
79	r:+0.66	21	nemucky riquaties	25.40	24.07	000
80	Ted Kinney	17	Canton City Schools	21.39 Y	24.69	607
50	r:+0.67	17	22	21.371	24.09	507
81	Kyle Wu	17	Machine Aquatics	25.54	24.70	606
51	r:+0.63	17	- 1	20.01	21.70	200
82		16	Rapids Area Y Swimmers	21.42 Y	24.74	603
	r:+0.62	10	^	-	, .	-















83					Prelim Time	FINA
	Ryan Hammond r:+0.69	19	Unattached Cats	21.33 Y	24.75	603
84	Isaiah Gregory r:+0.64	20	Racer X Aquatics	24.31	24.77	601
85	Noah Lense r:+0.68	19	Ohio State Swim Club	23.86	24.78	600
*86	Nicholas Palmer r:+0.71	19	University Of North Carolina	25.11	24.80	599
*86	Colin McDermott r:+0.72	20	Ohio State Swim Club	24.38	24.80	599
*88	Ansel Froass r:+0.66	16	Mason Manta Rays	24.60	24.81	598
*88	Joey Mullen r:+0.67	17	Canton City Schools	21.88 Y	24.81	598
*90	Jason Mathews r:+0.68	19	Ohio State Swim Club	24.48	24.83	597
*90	Ben Charles r:+0.68	16	Machine Aquatics	24.41	24.83	597
*92	Hudson McDaniel r:+0.70	19	Unattached Ossc	24.86	24.89	592
*92	Gary Kostbade r:+0.65	19	Indiana Swim Team	24.81	24.89	592
94	Justin Crew r:+0.61	21	Bearcat Aquatics	24.75	24.92	590
*95	Benjamin Feldman r:+0.68	16	Chelsea Piers Aquatic Club	25.79	24.93	590
*95	Tyler Sicignano r:+0.66	14	Chelsea Piers Aquatic Club	21.49 Y	24.93	590
97	Brock Brown r:+0.62	19	Indiana Swim Team	24.78	24.95	588
*98	Nick Tran r:+0.66	18	Club Wolverine	21.77 Y	24.98	586
*98	Calvin Furbee r:+0.65	18	Ohio State Swim Club	25.11	24.98	586
100	Nate Stadler r:+0.68	17	New Albany Aquatic Club	24.97	25.01	584
101	Daniel Gyenis r:+0.68	17	Machine Aquatics	24.61	25.02	583
102	Niklas Eberly r:+0.68	17	Club Wolverine	24.74	25.03	583
102	Robert Williams r:+0.66	21	New Albany Aquatic Club	24.60	25.03	583
104	Zane Sutton r:+0.63	17	Northwest Arkansas Aquatics	21.13 Y	25.05	581















	l 1 (Men 50 LC Meter Fre Name		Team	Seed Time	Prelim Time	FINA
106	Noah Desman	17	Machine Aquatics	26.38	25.07	580
	r:+0.68					
107		18	Club Wolverine	23.79 Y	25.14	575
405	r:+0.73	1.0	Michigan I alasahana Asusahia	25.25	25.4.4	
107	Khadin Soto r:+0.64	16	Michigan Lakeshore Aquatics	25.35	25.14	575
109	John Paul Khouzam	17	Dayton Raiders	21.23 Y	25.15	574
109	r:+0.65	17	Dayton Raiders	21.23 1	23.13	3/4
109	Emils Jurcik	17	Delaware Swim Team	24.68	25.15	574
	r:+0.67					
111	Matt Lau	18	Club Wolverine	25.12	25.23	569
	r:+0.62					
112	Julian Barrios	18	Michigan Lakeshore Aquatics	21.45 Y	25.25	567
	r:+0.67					
112	Carson Burt	19	Ohio State Swim Club	24.09	25.25	567
	r:+0.72					
114	Ben Doyle	16	Upper Main Line YMCA	25.56	25.27	566
445	r:+0.65	40	C :	25.02	25.20	F.C.F.
115	Drew Grier r:+0.63	18	Gwinnett Aquatics	25.92	25.28	565
115	Austin Goodman	2.4	Fish Aquatics	21.48 Y	25.28	565
113	r:+0.63	24	risii Aquatics	21.40 1	25.20	303
117	Grant Afman	16	Munster Swim Club	25.83	25.31	563
11,	r:+0.68	10		25.05	25.51	303
117	Sam Smith	17	West Ottawa Swim Club	24.77	25.31	563
	r:+0.68					
119	Angelo Russo	19	Unattached CM	21.05 Y	25.44	555
	r:+0.65					
120	Michael Sandner	17	Dayton Raiders	25.29	25.45	554
	r:+0.65					
121	Jacob Peloquin	20	Redhawk Aquatics	21.18 Y	25.47	553
400	r:+0.66	4.5	Classical Tital A. C. C.	25.5	OF 40	
122	Michael Hadjiivanov	16	Glenview Titan Aquatic Club	25.55	25.48	552
122	r:+0.67	10	Pocono Family YMCA	25.08	25 40	552
122	Zachary Wolbert r:+0.65	18	rocono ranniy 1MCA	25.08	25.48	552
124	Alan Li	16	All Star Aquatics	21.47 Y	25.49	552
I	r:+0.61	10	301 1140000	21.1/1	25.17	332
125	Adam Zuiker	16	Unattached Gtac	25.48	25.60	544
-	r:+0.69					
126	Jon Bernard	17	Mason Manta Rays	22.18 Y	25.63	543
	r:+0.73					
127	Ben Neff	17	Unattached Ossc	21.54 Y	25.82	531
	r:+0.72					
128	Danny Calder	17	All Star Aquatics	22.11 Y	25.86	528
	r:+0.67					















Age	Team	Seed Time	Prelim Time	FINA
	Dayton Raiders	26.70	26.03	518
_	Delaware Swim Team	25.49	26.06	516
16	Chelsea Piers Aquatic Club	26.47	26.12	513
	Unattached - Uofl	20.74 Y	26.29	503
	Great Lakes Sailfish Swimming	28.34	26.98	465
	Kentucky Aquatics	24.16	29.51	355
	Unattached - Uofl	24.89	29.60	352
	Ohio State Swim Club	25.65	29.72	348
	Unattached CM	20.77 Y	29.80	345
=-	Ohio State Swim Club	28.97	29.98	339
	Ohio State Swim Club	24.34	30.42	324
	Fish Aquatics	28.04	31.05	305
_		26.90	DFS	
19		20.42 Y	NS	
18	Fort Collins Area Swim Team	24.10	NS	
		24.24	NS	
21	Ohio State Swim Club	23.15	NS	
tyle				
	16 6 18 0 16 0 20 5 17 4 20 8 19 5 19 6 21 3 19 2 19 4 23 9 18 start 19 18 20 21 ttyle	18 Delaware Swim Team 16 Chelsea Piers Aquatic Club 20 Unattached - Uofl 5 17 Great Lakes Sailfish Swimming 4 20 Kentucky Aquatics 8 19 Unattached - Uofl 5 19 Ohio State Swim Club 6 21 Unattached CM 3 19 Ohio State Swim Club 2 19 Ohio State Swim Club 4 23 Fish Aquatics 9 18 Club Wolverine start 19 Ohio State Swim Club 18 Fort Collins Area Swim Team 20 Unattached - Uofl 21 Ohio State Swim Club	16 Dayton Raiders 26.70 18 Delaware Swim Team 25.49 16 Chelsea Piers Aquatic Club 26.47 20 Unattached - Uofl 20.74Y 5 17 Great Lakes Sailfish Swimming 28.34 20 Kentucky Aquatics 24.16 8 19 Unattached - Uofl 24.89 5 19 Ohio State Swim Club 25.65 6 21 Unattached CM 20.77Y 3 19 Ohio State Swim Club 28.97 2 19 Ohio State Swim Club 24.34 4 23 Fish Aquatics 28.04 9 18 Club Wolverine 26.90 start 19 Ohio State Swim Club 20.42Y 18 Fort Collins Area Swim Team 24.10 20 Unattached - Uofl 24.24 21 Ohio State Swim Club 23.15 tyle	16 Dayton Raiders 26.70 26.03 6 18 Delaware Swim Team 25.49 26.06 0 16 Chelsea Piers Aquatic Club 26.47 26.12 0 20 Unattached - Uofl 20.74Y 26.29 5 17 Great Lakes Sailfish Swimming 28.34 26.98 4 20 Kentucky Aquatics 24.16 29.51 8 19 Unattached - Uofl 24.89 29.60 5 19 Ohio State Swim Club 25.65 29.72 6 21 Unattached CM 20.77Y 29.80 3 19 Ohio State Swim Club 28.97 29.98 2 19 Ohio State Swim Club 24.34 30.42 4 23 Fish Aquatics 28.04 31.05 9 18 Club Wolverine 26.90 DFS start 19 Ohio State Swim Club 20.42Y NS 18 Fort Collins Area Swim Team 24.10 NS 20 Unattached - Uofl 24.24 NS 21 Ohio State Swim Club 23.15 NS tyle

World:	46.91	W	7/30/2009	Cesar Cielo Filho	BRA
American:	47.17	A	7/27/2017	Caeleb Dressel	USA
U.S. Open:	47.58	0	7/2/2008	Jason Lezak	Rose Bowl
Jr World:	47.58	J	8/10/2016	Kyle Chalmers	Australia
Pro Swim:	48.00	P	2016	Nathan Adrian	

	Name	Age Team	Prelim Time	Finals Time	FINA
A - Fin	al				
1	Blake Pieroni	22 Mission Viejo Nadadores	49.26	49.04	875
	r:+0.66 23.29	49.04 (25.75)			
2	Justin Ress	20 Wolfpack Elite	49.14	49.20	866
	r:+0.63 23.48	49.20 (25.72)			
3	Zachary Apple	21 Unattached Ist	49.58	49.41	855
	r:+0.64 23.49	49.41 (25.92)			
4	Ryan Held	23 Wolfpack Elite	49.64	49.85	833
	r:+0.63 24.06	49.85 (25.79)			















A - Final ... (Men 100 LC Meter Freestyle)

	Name	Age Team	Prelim Time	Finals Time	FINA
5	Josh Fleagle	24 Unattached	49.98	50.03	824
	r:+0.67 23.79	50.03 (26.24)			
6	Ian Finnerty	21 Indiana Swim Team	50.34	50.45	803
	r:+0.65 24.18	50.45 (26.27)			
7	Carson Foster	16 Mason Manta Rays	50.37	50.46	803
	r:+0.69 24.11	50.46 (26.35)			
8	Paul Delakis	19 Ohio State Swim Club	50.83	50.70	792
	r:+0.69 24.49	50.70 (26.21)			
B - Fin					
9	Matthew Abeysinghe	22 Ohio State Swim Club	50.89	50.34	809
	r:+0.59 23.94	50.34 (26.40)			
10	Cody Bybee	18 Dayton Raiders	50.99	50.59	797
	r:+0.66 24.73	50.59 (25.86)			
11	Andrew Loy	20 Ohio State Swim Club	51.25	50.63	795
	r:+0.66 24.44	50.63 (26.19)			
12		20 Arizona State University Swimm	51.04	50.64	794
	r:+0.62 24.58	50.64 (26.06)			
13	Grigory Tarasevich	22 Cardinal Aquatics	51.24	51.02	777
	r:+0.68 24.51	51.02 (26.51)			
14	Hunter Tapp	17 Lakeside Swim Team	51.26	51.31	764
	r:+0.76 24.57	51.31 (26.74)			
15	Kai Williams	20 Club Wolverine	51.25	51.32	763
	r:+0.67 24.68	51.32 (26.64)			
16	Bruno Blaskovic	19 Indiana Swim Team	51.04	51.79	743
	r:+0.61 24.30	51.79 (27.49)			
C - Fina					
17	Patrick Callan	18 Trident Aquatics Club	51.55	51.23	767
	r:+0.67 24.80	51.23 (26.43)			
18	Mihalis Deliyiannis	19 Unattached Ace	51.64	51.33	763
	r:+0.66 24.58	51.33 (26.75)			
19	Joe Clark	21 Cavalier Swimming	51.38	51.34	762
	r:+0.63 24.75	51.34 (26.59)			
20	Jason Head	21 Kentucky Aquatics	51.55	51.53	754
0.4	r:+0.64 24.69	51.53 (26.84)	F 4.60		750
21		19 Indiana Swim Team	51.60	51.54	753
	r:+0.61 24.59	51.54 (26.95)	# 4.0	.	
22	Matyl Kovacs	21 Unattached - Uofl	51.48	51.60	751
	r:+0.66 24.56	51.60 (27.04)	.		5 40
23	Nick Ward	20 Redhawk Aquatics	51.58	51.64	749
	r:+0.57 24.62	51.64 (27.02)	.	.	-
24	Kimani Gregory	16 Racer X Aquatics	51.53	51.71	746
n	r:+0.69 24.86	51.71 (26.85)			
D - Fin		10 Arizona Stata University Serimon	C1 7C	F0 (7	702
25	Evan Carlson r:+0.72 24.52	18 Arizona State University Swimm	51.75	50.67	793
26		50.67 (26.15) 21 Unattached - Uofl	E1 01	E1 22	767
26	Abel Aulbach		51.91	51.23	767
	r:+0.73 24.85	51.23 (26.38)			















D - Final ... (Men 100 LC Meter Freestyle)

	Name	Age Team	Prelim Time	Finals Time	FINA
27	Peter Wetzlar	21 Kentucky Aquatics	51.81	51.28	765
	r:+0.65 24.38	51.28 (26.90)			
28	Skyler Cook-Weeks	18 Michigan Lakeshore Aquatics	51.68	51.47	757
	r:+0.61 24.95	51.47 (26.52)			
29	John Mitchell	20 Kentucky Aquatics	51.86	52.20	725
	r:+0.65 25.20	52.20 (27.00)			
30	Adam Chaney	16 Mason Manta Rays	51.77	52.21	725
	r:+0.68 24.58	52.21 (27.63)			
31	Konstantinos Siokos	30 Oly Swimming	51.79	52.30	721
	r:+0.70 25.08	52.30 (27.22)			
32	Henry Schutte	17 Rapids Area Y Swimmers	51.77	52.41	717
	r:+0.65 24.91	52.41 (27.50)			

Men 100 LC Meter Freestyle

	,	-			
World:	46.91	W	7/30/2009	Cesar Cielo Filho	BRA
American:	47.17	A	7/27/2017	Caeleb Dressel	USA
U.S. Open:	47.58	0	7/2/2008	Jason Lezak	Rose Bowl
Jr World:	47.58	J	8/10/2016	Kyle Chalmers	Australia
Pro Swim:	48.00	P	2016	Nathan Adrian	

	110 3 WIIII. +0.00 1	-010 Nathan Aurian			
	Name	Age Team	Seed Time	Prelim Time	FINA
Round	1				
1	Justin Ress	20 Wolfpack Elite	49.15	49.14	q869
	r:+0.66 23.71	49.14 (25.43)			
2	Blake Pieroni	22 Mission Viejo Nadad	ores 48.23	49.26	q863
	r:+0.65 23.65	49.26 (25.61)			
3	Zachary Apple	21 Unattached Ist	48.14	49.58	q846
	r:+0.64 23.52	49.58 (26.06)			
4	Ryan Held	23 Wolfpack Elite	48.26	49.64	q843
	r:+0.65 23.77	49.64 (25.87)			
5	Josh Fleagle	24 Unattached	49.58	49.98	q826
	r:+0.67 23.90	49.98 (26.08)			
6	Ian Finnerty	21 Indiana Swim Team	50.14	50.34	q809
	r:+0.66 23.99	50.34 (26.35)			
7	Carson Foster	16 Mason Manta Rays	50.76	50.37	q807
	r:+0.63 24.38	50.37 (25.99)			
8	Paul Delakis	19 Ohio State Swim Clul	51.90	50.83	q786
	r:+0.70 24.54	50.83 (26.29)			
9	Michael Andrew	19 Race Pace Club	49.97	50.87	q784
	r:+0.68 23.67	50.87 (27.20)			
10	Matthew Abeysinghe	22 Ohio State Swim Clul	b 49.11	50.89	q783
	r:+0.61 24.35	50.89 (26.54)			
11	Cody Bybee	18 Dayton Raiders	50.22	50.99	q778
	r:+0.72 24.47	50.99 (26.52)			
12	Zach Harting	20 Unattached - Uofl	50.62	51.02	q777
	r:+0.64 24.53	51.02 (26.49)			
*13	Bruno Blaskovic	19 Indiana Swim Team	50.01	51.04	q776
	r:+0.60 23.78	51.04 (27.26)			















	Name	Age Team	Seed Time	Prelim Time	FINA
*13	Grant House	20 Arizona State University Swimm	51.51	51.04	q776
	r:+0.62 24.50	51.04 (26.54)			
15	Grigory Tarasevich	22 Cardinal Aquatics	51.55	51.24	q767
	r:+0.69 24.90	51.24 (26.34)			
*16	Kai Williams	20 Club Wolverine	51.32	51.25	q766
	r:+0.67 24.47	51.25 (26.78)			
*16	Andrew Loy	20 Ohio State Swim Club	50.19	51.25	q766
	r:+0.62 24.78	51.25 (26.47)			
*16	Ryosuke Irie	28 Team Elite	50.98	51.25	q766
	r:+0.71 25.05	51.25 (26.20)			
	Off Required				
19	Hunter Tapp	17 Lakeside Swim Team	50.91	51.26	q766
	r:+0.76 24.45	51.26 (26.81)			
20	Nicolas Albiero	19 Unattached - Uofl	51.12	51.34	q762
	r:+0.65 24.82	51.34 (26.52)			
21	Joe Clark	21 Cavalier Swimming	51.70	51.38	q761
	r:+0.63 24.87	51.38 (26.51)			
22	Matyl Kovacs	21 Unattached - Uofl	52.08	51.48	q756
	r:+0.66 24.81	51.48 (26.67)			
23	Kimani Gregory	16 Racer X Aquatics	51.31	51.53	q754
	r:+0.65 24.79	51.53 (26.74)			
24	Patrick Callan	18 Trident Aquatics Club	50.66	51.55	q753
	r:+0.67 24.92	51.55 (26.63)			
25	Jason Head	21 Kentucky Aquatics	50.75	J51.55	q753
	r:+0.63 24.77	51.55 (26.78)			
26	Nick Ward	20 Redhawk Aquatics	52.50	51.58	q752
	r:+0.57 24.62	51.58 (26.96)			
27	Griffin Eiber	19 Indiana Swim Team	51.24	51.60	q751
	r:+0.62 24.78	51.60 (26.82)			
28	Mihalis Deliyiannis	19 Unattached Ace	45.56 Y	51.64	q749
	r:+0.68 24.56	51.64 (27.08)			
29	Skyler Cook-Weeks	18 Michigan Lakeshore Aquatics	51.72	51.68	q747
	r:+0.61 24.94	51.68 (26.74)			
30	Evan Carlson	18 Arizona State University Swimm	51.16	51.75	q744
	r:+0.71 24.96	51.75 (26.79)			
31	Henry Schutte	17 Rapids Area Y Swimmers	51.46	51.77	q743
	r:+0.69 24.44	51.77 (27.33)			
32	Adam Chaney	16 Mason Manta Rays	51.81	J51.77	q743
	r:+0.68 24.21	51.77 (27.56)			
33	Konstantinos Siokos	30 Oly Swimming	52.46	51.79	743
	r:+0.69 24.72	51.79 (27.07)			
34	Peter Wetzlar	21 Kentucky Aquatics	50.88	51.81	742
	r:+0.67 24.75	51.81 (27.06)			
	John Mitchell	20 Kentucky Aquatics	51.81	51.86	740
35	John Mitchen	20 Kentucky Aquatics	31.01	31.00	740















Round	d 1 (Men 100 LC Met	er Freestyle)			
	Name	Age Team	Seed Time	Prelim Time	FINA
36	Abel Aulbach	21 Unattached - Uofl	52.99	51.91	737
	r:+0.74 25.24	51.91 (26.67)			
37	Parker Neri	19 Upper Arlington Swim Club	50.63	J51.91	737
	r:+0.68 24.88	51.91 (27.03)		,	
38	James Jones	20 Club Wolverine	50.40	51.93	737
	r:+0.65 25.04	51.93 (26.89)			
39	Glen Brown	21 Kentucky Aquatics	51.03	51.99	734
0,	r:+0.68 25.36	51.99 (26.63)	01.00	02.77	, , ,
40	Drew Damich	21 Unattached CM	52.09	52.07	731
	r:+0.66 25.53	52.07 (26.54)	02.07	52.07	.01
41	Mokhtar Al-Yamani	21 Club Wolverine	51.19	52.11	729
11	r:+0.59 25.12	52.11 (26.99)	31.17	32.11	12)
4.2	Cam Peel	17 Michigan Lakeshore Aquatics	44.84 Y	52.13	728
42	r:+0.65 25.16	52.13 (26.97)	77.071	32.13	720
*12		17 Mason Manta Rays	52.39	52.16	727
43	Jake Foster r:+0.65 25.14	52.16 (27.02)	52.59	52.10	121
*42		18 Penn Charter Aquatic Club	Ľ 1 00	F2 1 <i>6</i>	727
*43	Alex Boratto	-	51.88	52.16	727
4 5	r:+0.70 25.12	52.16 (27.04)	F1 (0	F2.40	707
45	Brendan Burns	17 Upper Main Line YMCA	51.60	52.19	726
	r:+0.70 25.32	52.19 (26.87)	= 4.40	=	
46	Shane Anderson	21 Kentucky Aquatics	51.18	52.20	725
	r:+0.63 25.16	52.20 (27.04)			
*47	William Rose	16 Canton City Schools	52.04	52.28	722
	r:+0.63 25.10	52.28 (27.18)			
*47	,	17 Lakeside Swim Team	51.12	52.28	722
	r:+0.70 25.11	52.28 (27.17)			
49	David Madej	18 SwimStrongsville	50.88	52.39	717
	r:+0.63 25.27	52.39 (27.12)			
50	Will Tarvestad	17 Triton Swimming	51.48	52.40	717
	r:+0.67 25.25	52.40 (27.15)			
51	Nikita Tretyakov	19 Swim Fort Lauderdale	52.03	52.47	714
	r:+0.69 25.15	52.47 (27.32)			
52	John Whiteside	20 Cavalier Swimming	50.58	52.53	712
	r:+0.62 25.25	52.53 (27.28)			
53	Joseph Armstrong	17 Canton City Schools	55.48	52.55	711
	r:+0.69 24.80	52.55 (27.75)			
*54	Teo Chavez	19 Ohio State Swim Club	45.03 Y	52.57	710
	r:+0.59 24.52	52.57 (28.05)			
*54	Benjamin Kuriger	18 Ohio State Swim Club	52.00	52.57	710
	r:+0.65 24.94	52.57 (27.63)			
56	Hans Schroeder	20 University Of North Carolina	52.33	52.69	705
55	r:+0.68 24.96	52.69 (27.73)	32.00	32.07	
57	Norm Gregory	21 Racer X Aquatics	53.03	52.71	704
5,	r:+0.65 25.29	52.71 (27.42)	33.03	52.71	
58	Ryan Vandermeulen	20 Ohio State Swim Club	51.88	52.72	704
50	r:+0.68 25.63	52.72 (27.09)	31.00	32.72	, 0 1
	1.+0.00 43.03	32.72 (27.07)			















	Name	Age Team	Seed Time	Prelim Time	FINA
59	Nathan Stovern	19 Club Wolverine	45.26 Y	52.76	702
	r:+0.68 25.60	52.76 (27.16)			
*60	Jean-pierre Khouzam	15 Dayton Raiders	53.12	52.77	702
	r:+0.62 26.03	52.77 (26.74)			
*60	Ryan Husband	16 Northwest Arkansas Aquatics	53.48	52.77	702
	r:+0.62 25.65	52.77 (27.12)			
62	Liam Bresette	19 Unattached Asu	51.92	52.78	702
	r:+0.62 25.04	52.78 (27.74)			
*63	Matheo Mateos	17 Paraguay	52.08	52.90	697
	r:+0.66 25.31	52.90 (27.59)			
*63	Jeremiah Holmes	17 Ashland Area YMCA	46.66 Y	52.90	697
	r:+0.65 25.29	52.90 (27.61)			
65	Ollie Smith	22 Eagle Swim Club	53.60	52.95	695
	r:+0.67 24.71	52.95 (28.24)			
66	Noah Henry	18 Unattached Asu	51.99	52.98	694
	r:+0.74 25.50	52.98 (27.48)			
67	Sam Neaveill	20 Unattached CM	51.68	53.02	692
	r:+0.69 25.57	53.02 (27.45)			
68	Jacob Eismann	17 Ohio State Swim Club	44.54 Y	53.05	691
	r:+0.63 26.09	53.05 (26.96)			
69	Michael Lynch	19 Ohio State Swim Club	53.24	53.09	689
	r:+0.71 25.62	53.09 (27.47)			
*70	Payton Woods	20 Unattached	44.20 Y	53.15	687
	r:+0.63 25.09	53.15 (28.06)			
*70	Justin Crew	21 Bearcat Aquatics	45.31 Y	53.15	687
	r:+0.61 25.96	53.15 (27.19)			
*70	Connor Blandford	19 Kentucky Aquatics	53.97	53.15	687
	r:+0.68 26.05	53.15 (27.10)			
73	Michael Balcerak	18 Alligator Aquatics	52.45	53.17	686
	r:+0.73 25.59	53.17 (27.58)			
74	Joshua Swart	21 Kentucky Aquatics	52.80	53.21	685
	r:+0.70 25.82	53.21 (27.39)			
75	Daniel Gyenis	17 Machine Aquatics	53.01	53.27	682
	r:+0.70 25.78	53.27 (27.49)			
76	Alex Fortman	20 Bearcat Aquatics	52.44	53.31	681
	r:+0.67 25.46	53.31 (27.85)			
77	Tanner Cummings	18 Unattached - Uofl	53.20	53.35	679
	r:+0.62 25.73	53.35 (27.62)	E 0.44	= 0	
78		21 Ohio State Swim Club	53.11	53.46	675
	r:+0.72 26.27	53.46 (27.19)	,		
79		20 Ohio State Swim Club	44.55 Y	53.48	674
	r:+0.66 25.07	53.48 (28.41)			
80		17 Unattached - Uofl	52.13	53.49	674
٠.	r:+0.72 25.74	53.49 (27.75)	=	-a -	450
81	Pierce Dietze	17 Wind N' Sea Swim Team	52.76	53.51	673
	r:+0.65 25.00	53.51 (28.51)			















	Name	Age Team	Seed Time	Prelim Time	FINA
*82	Eben Krigger	19 Unattached	53.13	53.53	672
	r:+0.70 25.84	53.53 (27.69)			
*82	Noah Desman	17 Machine Aquatics	45.84 Y	53.53	672
	r:+0.66 26.15	53.53 (27.38)			
84	Ian Miskelley	17 Michigan Lakeshore Aquatics	54.10	53.56	671
	r:+0.68 25.79	53.56 (27.77)			
85	Robert Williams	21 New Albany Aquatic Club	52.47	53.59	670
	r:+0.68 26.44	53.59 (27.15)			
86	Jacob Johnson	18 Delaware Swim Team	45.98 Y	53.65	668
	r:+0.63 26.03	53.65 (27.62)			
87	Emils Jurcik	17 Delaware Swim Team	45.86 Y	53.69	666
	r:+0.65 25.90	53.69 (27.79)			
88	Michael Petro	18 Alligator Aquatics	46.47 Y	53.70	666
	r:+0.67 25.62	53.70 (28.08)			
89	John Sampson	18 Dayton Raiders	53.14	53.75	664
	r:+0.60 26.39	53.75 (27.36)			
90	Nicholas Toepfer	15 South Shore YMCA Strypers	54.18	53.77	664
, ,	r:+0.63 25.95	53.77 (27.82)	5 1125	00	001
91	Michael Eastman	18 Cardinal Aquatics	53.25	53.82	662
, 1	r:+0.69 25.49	53.82 (28.33)	55.25	55.62	002
92	Alex Taylor	20 Kentucky Aquatics	54.76	53.88	659
,,	r:+0.66 25.67	53.88 (28.21)	51.76	33.00	037
93	Harrison Lierz	16 Front Range Barracudas	45.10 Y	53.89	659
),	r:+0.69 25.59	53.89 (28.30)	15.10 1	33.07	037
94.	Nick Tran	18 Club Wolverine	46.09 Y	53.94	657
74	r:+0.63 26.47	53.94 (27.47)	40.071	33.74	037
95	Justin Fleagle	17 Unattached	45.74 Y	53.97	656
),	r:+0.59 25.95	53.97 (28.02)	45.7 4 1	33.77	030
96	Marcus Hodgson	16 YMCA Of Greenwich Marlins	52.61	54.02	654
90	r:+0.59 25.86	54.02 (28.16)	32.01	34.02	034
97		19 Kentucky Aquatics	51.96	54.11	651
97	r:+0.69 25.98	54.11 (28.13)	31.90	34.11	031
00	Tyler Babinec	17 Mason Manta Rays	54.50	54.16	649
90	r:+0.65 26.00	54.16 (28.16)	24.30	34.10	UTT
99	Calvin Furbee	18 Ohio State Swim Club	54.57	54.18	649
77	r:+0.65 26.03	54.18 (28.15)	34.37	34.10	049
100	Ben Andrew	20 Alligator Aquatics	53.78	54.22	647
100	r:+0.64 25.91	54.22 (28.31)	33.70	34.22	047
101		18 Unattached Ossc	53.63	E4 22	647
101	RJ Kondalski		33.03	54.23	047
102	r:+0.69 25.97	54.23 (28.26) 16 Northern KY Clippers Swimming	TT 0.7	E42E	646
102	Ethan Hanna		55.87	54.25	646
102	r:+0.65 26.41	54.25 (27.84) 19 Ohio State Swim Club	F2 02	E4 25	645
103			52.83	54.27	645
1 0 4	r:+0.72 26.02	54.27 (28.25)	F2.62	E4.20	C 4 5
104	Jack Frazier	21 Unattached CM	53.63	54.28	645
	r:+0.66 26.70	54.28 (27.58)			















	Name	Age	Team	Seed Time	Prelim Time	FINA
105	Kalvin Koethke	20	Ohio State Swim Club	44.27 Y	54.33	643
	r:+0.58 25.71	54.33 (28.62))			
106	Elliot Chen	15	Glenview Titan Aquatic Club	54.16	54.46	639
	r:+0.67 26.40	54.46 (28.06))			
107	Nate Stadler	17	New Albany Aquatic Club	46.14 Y	54.50	637
	r:+0.68 26.07	54.50 (28.43))			
108	Nicholas Perera	18	Dayton Raiders	53.01	54.57	635
	r:+0.66 25.98	54.57 (28.59))			
109	Ryan Hammond	19	Unattached Cats	46.01 Y	54.58	634
	r:+0.69 25.81	54.58 (28.77))			
109	Sam Smith	17	West Ottawa Swim Club	54.22	54.58	634
	r:+0.68 26.13	54.58 (28.45))			
111	Richie Kurlich	18	Firestone Akron Swim Team	47.69 Y	54.65	632
	r:+0.68 26.19	54.65 (28.46))			
112	Joey Wachter	15	Michigan Lakeshore Aquatics	54.93	54.75	628
	r:+0.61 26.07	54.75 (28.68))			
113	James Wilson	20	Navy Swimming	45.78 Y	54.79	627
	r:+0.62 26.03	54.79 (28.76))			
114	Drew Grier	18	Gwinnett Aquatics	55.51	54.86	625
	r:+0.61 26.32	54.86 (28.54))			
114	Ben Charles	16	Machine Aquatics	55.28	54.86	625
	r:+0.69 26.77	54.86 (28.09))			
116	Niklas Eberly	17	Club Wolverine	55.01	54.88	624
	r:+0.60 25.98	54.88 (28.90))			
117	Alan Li	16	All Star Aquatics	54.96	54.92	623
	r:+0.64 26.34	54.92 (28.58))			
118	Ryan Catron	16	Unattached MACH	55.42	54.94	622
	r:+0.72 26.48	54.94 (28.46))			
119	Matt Marsh		Unattached CM	46.00 Y	54.95	622
	r:+0.67 26.05	54.95 (28.90))			
120	Zachary Wolbert		Pocono Family YMCA	56.56	55.02	619
-	r:+0.61 26.34	55.02 (28.68)			-	
121	Zane Sutton		Northwest Arkansas Aquatics	46.07 Y	55.04	619
	r:+0.63 25.90	55.04 (29.14)	_			
122	Ryan Pirrung		Delaware Swim Team	55.52	55.16	615
	r:+0.77 26.66	55.16 (28.50)			551_6	-
123	Ben Neff		Unattached Ossc	46.13 Y	55.24	612
	r:+0.71 26.30	55.24 (28.94)				
124	Austin Goodman		, Fish Aquatics	47.05 Y	55.39	607
	r:+0.64 25.87	55.39 (29.52)	•		22.27	- -
124	Evan Stapp		Ohio State Swim Club	54.21	55.39	607
·	r:+0.69 27.39	55.39 (28.00)		01121	55.57	50,
126			Munster Swim Club	59.77	55.50	603
120	r:+0.66 26.37	55.50 (29.13)		57.77	33.30	303
127	Brad Johnson		Central Bucks Swim Team	46.47 Y	55.63	599
14/	r:+0.63	19	Constant Ducho Owilli Tealli	70.7/1	33.03	377
	1:+0.03					















	Name	Age Team	Seed Time	Prelim Time	FINA
128	Spencer Erickson	16 Chelsea Piers Aquatic Clu	b 55.34	55.64	599
	r:+0.66 26.97	55.64 (28.67)			
129	Ethan Banks	17 Unattached Lesd	56.31	55.65	598
	r:+0.75 26.50	55.65 (29.15)			
130	Marcus Hong	19 Unattached Glss	46.52 Y	55.76	595
	r:+0.64 26.69	55.76 (29.07)			
131	Alex Shehab	18 Club Wolverine	47.42 Y	55.83	593
	r:+0.70 26.82	55.83 (29.01)			
132	Hudson McDaniel	19 Unattached Ossc	55.80	55.93	590
	r:+0.70 26.52	55.93 (29.41)			
133	Chris Emerson	18 All Star Aquatics	55.71	56.03	586
	r:+0.64 26.67	56.03 (29.36)			
134	Michael Hadjiivanov	16 Glenview Titan Aquatic C	ub 55.62	56.14	583
	r:+0.67 27.16	56.14 (28.98)			
135	Joey Mullen	17 Canton City Schools	55.99	56.15	583
	r:+0.66 25.94	56.15 (30.21)			
136	Joshua Rine	19 Unattached DR	57.06	56.16	582
	r:+0.66 26.87	56.16 (29.29)			
137	Chris Thames	19 Unattached UNC	55.99	56.20	581
	r:+0.71 26.36	56.20 (29.84)			
138	Ryan Purdy	17 Glenview Titan Aquatic C	ub 55.60	56.23	580
	r:+0.57 27.23	56.23 (29.00)			
139	Jack Saum	17 Firestone Akron Swim Te	am 56.46	56.29	578
	r:+0.67 26.65	56.29 (29.64)			
140	Quinn Loughran	15 Glenview Titan Aquatic C	ub 56.90	56.31	578
	r:+0.63 26.96	56.31 (29.35)			
141	Noah Lense	19 Ohio State Swim Club	51.39	56.36	576
	r:+0.71 27.08	56.36 (29.28)			
142	Ted Kinney	17 Canton City Schools	47.41 Y	56.60	569
	r:+0.67 26.29	56.60 (30.31)			
143	Jacob Halem	19 Redhawk Aquatics	55.32	56.65	567
	r:+0.69 27.26	56.65 (29.39)			
144	Charlie Clark	16 Unattached	57.42	56.88	560
	r:+0.74 27.51	56.88 (29.37)			
145	Matt Lau	18 Club Wolverine	50.30 Y	57.37	546
	r:+0.65 26.01	57.37 (31.36)			
146	Connor Martin	16 Chelsea Piers Aquatic Clu	b 57.85	57.45	544
	r:+0.71 27.95	57.45 (29.50)			
147	Andrew Rohweder	18 Firestone Akron Swim Te	am 57.32	57.61	539
	r:+0.68 27.83	57.61 (29.78)			
148	Christopher O'Connor	16 Canton City Schools	1:03.90	58.96	503
	r:+0.77 28.08	58.96 (30.88)			
	Jarod Kehl	21 Kentucky Aquatics	53.59	DFS	
	Declared false start				
	Nick Hogsed	22 Ohio State Swim Club	51.63	NS	
	Henrique Painhas	21 Ohio State Swim Club	46.92 Y	NS	
	Matthew Dinunzio	20 Unattached	46.15 Y	NS	















Round 1 ... (Men 100 LC Meter Freestyle)

Name	Age	Team	Seed Time	Prelim Time	
Danny Kovac	18	Fort Collins Area Swim Team	52.05	NS	
Sam Steele	20	Unattached - Uofl	52.16	NS	
Jacob DeMerc	urio 20	Unattached - Uofl	54.63	NS	
Daniel Orcutt	19	Kentucky Aquatics	46.13 Y	NS	
Ansel Froass	16	Mason Manta Rays	52.93	NS	

Men 200 LC Meter Freestyle

GER World: 1:42.00 W 7/26/2009 **Paul Biedermann** 1:42.96 A 8/12/2008 American: Michael Phelps **USA** U.S. Open: 1:44.10 0 7/1/2008 **Michael Phelps Club Wolverine** 8/24/2017 Jr World: **Ivan Girev** 1:46.40 J Russia Pro Swim: 1:44.82 P 2016 Sun Yang

	Pro Swim: 1:44.82	P 2016 Sun	rang			
	Name	Age Tea	m	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Blake Pieroni	22 Miss	sion Viejo Nadadores	1:49.76	1:48.08	840
	r:+0.56 24.94	52.78 (27.84)	1:20.35 (27.57)	1:48.08 (27.73)		
2	Zane Grothe	26 Miss	sion Viejo Nadadores	1:50.17	1:48.83	823
	r:+0.61 26.04	53.91 (27.87)	1:21.84 (27.93)	1:48.83 (26.99)		
3	Grant House	20 Ariz	ona State University Sv	vimm 1:50.89	1:49.13	816
	r:+0.51 25.66	53.37 (27.71)	1:21.57 (28.20)	1:49.13 (27.56)		
4	Felix Auboeck	21 Club	Wolverine	1:49.78	1:49.28	813
	r:+0.64 26.26	54.29 (28.03)	1:22.22 (27.93)	1:49.28 (27.06)		
5	Zachary Apple	21 Una	ttached Ist	1:50.08	1:49.88	799
	r:+0.56 25.19	53.26 (28.07)	1:21.62 (28.36)	1:49.88 (28.26)		
6	Patrick Callan	18 Trid	lent Aquatics Club	1:50.40	1:49.91	799
	r:+0.57 25.45	53.35 (27.90)	1:21.54 (28.19)	1:49.91 (28.37)		
7	Sam Steele	20 Una	ttached - Uofl	1:51.10	1:50.13	794
	r:+0.53 25.85	54.01 (28.16)	1:21.98 (27.97)	1:50.13 (28.15)		
8	Paul Delakis	19 Ohio	State Swim Club	1:51.24	1:52.15	752
	r:+0.58 26.26	53.83 (27.57)	1:23.17 (29.34)	1:52.15 (28.98)		
B - Fin	al					
9	Joe Clark		alier Swimming	1:52.88	1:50.32	790
	r:+0.54 25.80		1:21.63 (28.23)	1:50.32 (28.69)		
10	Aldan Johnston	17 Lak	eside Swim Team	1:52.62	1:50.58	784
	r:+0.58 26.04	53.81 (27.77)	1:22.15 (28.34)	1:50.58 (28.43)		
11	Kai Williams	20 Club) Wolverine	1:51.64	1:50.98	776
	r:+0.57 26.19		1:23.16 (28.62)	1:50.98 (27.82)		
12	Zach Harting	20 Una	ttached - Uofl	1:51.72	1:51.20	771
	r:+0.53 26.19	54.53 (28.34)	1:22.99 (28.46)	1:51.20 (28.21)		
13	Cody Bybee	18 Day	ton Raiders	1:52.47	1:51.35	768
	r:+0.54 26.32	54.69 (28.37)	1:23.29 (28.60)	1:51.35 (28.06)		
14	Marcelo Acosta	21 Una	ttached - Uofl	1:51.73	1:51.55	764
	r:+0.57 26.76	55.40 (28.64)	1:23.93 (28.53)	1:51.55 (27.62)		
15	Nick Hogsed	22 Ohio	o State Swim Club	1:51.48	1:53.05	734
	r:+0.59 26.68		1:24.15 (28.96)	1:53.05 (28.90)		
16	Jake Foster	17 Mas	on Manta Rays	1:52.97	1:54.09	714
	r:+0.58 26.74	55.32 (28.58)	1:24.90 (29.58)	1:54.09 (29.19)		















C - Final ... (Men 200 LC Meter Freestyle)

т.		Age	Team	Prelim Time	Finals Time	FINA
C - Fina 17	al Mokhtar Al-Yamani	21	Club Wolverine	1:53.15	1:51.46	766
17	r:+0.59 25.74	54.22 (28.4)		1:51.46 (28.30)	1.31.40	700
10	Liam Bresette	•	Unattached Asu	1:53.09	1:51.55	764
10	r:+0.64 25.90	54.14 (28.2		1:53.09	1:51.55	704
10	Parker Neri		Upper Arlington Swim Club	1:52.98	1:52.71	741
19	r:+0.71 25.67	54.18 (28.5			1:52./1	741
20		-	1) 1:23.17 (28.99) Ohio State Swim Club	1:52.71 (29.54)	1:52.86	720
20	Ryan Vandermeulen r:+0.67 26.85			1:53.65	1:52.00	738
21	Brendan Burns	55.50 (28.6)	Upper Main Line YMCA	1:52.86 (28.22) 1:53.67	1:53.20	731
21	r:+0.70 26.74	55.56 (28.8)		1:53.20 (28.69)	1:55.20	/31
22		•	Club Wolverine	• •	1.52.25	720
22	PJ Ransford r:+0.74 27.12			1:53.73	1:53.25	730
22		55.82 (28.7)		1:53.25 (28.50)	1 52 40	727
23	Konstantinos Siokos		Oly Swimming	1:53.12	1:53.40	727
2.4	r:+0.70 26.30	55.04 (28.7		1:53.40 (28.62)	4.54.40	707
24	Jason Head		Kentucky Aquatics	1:53.51	1:54.48	707
D F'	r:+0.65 26.09	54.85 (28.7)	6) 1:24.53 (29.68)	1:54.48 (29.95)		
D - Fina	al Peter Wetzlar	21	Kentucky Aquatics	1:53.86	1:52.23	750
23	r:+0.67 25.65	54.23 (28.5			1:52.25	730
26			Kentucky Aquatics	1:52.23 (29.25)	1.52.75	740
20	John Mitchell			1:54.13	1:52.75	740
27	r:+0.65 26.20	55.06 (28.8		1:52.75 (28.57)	1 52 70	720
27	Glen Brown		Kentucky Aquatics	1:54.39	1:53.79	720
0.0	r:+0.72 26.58	55.49 (28.9)		1:53.79 (28.96)	4 50 05	7 4.6
28	Matthew Abeysinghe		Ohio State Swim Club	1:54.54	1:53.97	716
	r:+0.62 26.09		9) 1:24.37 (29.19)	1:53.97 (29.60)	4 = 4 00	
29	Andrew Loy		Ohio State Swim Club	1:53.92	1:54.03	715
	r:+0.63 26.40	55.14 (28.7		1:54.03 (29.22)		
30	Thomas Vanderbrook		Indiana Swim Team	1:54.51	1:54.11	714
	r:+0.71 27.78	56.91 (29.1)		1:54.11 (28.39)		
31	Colton Paulson		Unattached - Uofl	1:53.97	1:54.45	707
	r:+0.73 26.49	-	2) 1:24.79 (29.08)	1:54.45 (29.66)		
32	Eben Krigger		Unattached	1:54.25	1:54.47	707
	r:+0.71 27.55	56.32 (28.7)	7) 1:25.34 (29.02)	1:54.47 (29.13)		
Men 2	00 LC Meter Freestyle					
	World: 1:42.00 V	V 7/26/2009	Paul Biedermann	GER		
	American: 1:42.96 A		Michael Phelps	USA		
	U.S. Open: 1:44.10 (Michael Phelps		Wolverine	
	Jr World: 1:46.40	8/24/2017	Ivan Girev	Russ	sia	
	Pro Swim: 1:44.82 I		Sun Yang			
	Name		Team	Seed Time	Prelim Time	FINA
Round	1					
	Blake Pieroni	22	Mission Viejo Nadadores	1:46.30	1:49.76	q802
	r:+0.57 25.29	53.31 (28.0)	2) 1:49.76 (56.45)			
2	Felix Auboeck	21	Club Wolverine	1:47.24	1:49.78	q802















	Name	Age Team	Seed Time	Prelim Time	FINA
3	Zachary Apple	21 Unattached Ist	1:48.39	1:50.08	q795
	r:+0.56 25.15	53.12 (27.97) 1:21.65 (28.53)	1:50.08 (28.43)		
4	Zane Grothe	26 Mission Viejo Nadadores	1:46.39	1:50.17	q793
	r:+0.60 24.05	54.17 (30.12) 1:21.51 (27.34)	1:50.17 (28.66)		•
5	Patrick Callan	18 Trident Aquatics Club	1:47.33	1:50.40	q788
Ü	r:+0.57 25.58	53.59 (28.01) 1:22.15 (28.56)	1:50.40 (28.25)	1.50.10	4,00
6	Grant House	20 Arizona State University Sw		1:50.89	q778
U	r:+0.52 25.52	53.59 (28.07) 1:22.32 (28.73)	1:50.89 (28.57)	1.30.09	4770
7				1 51 10	-772
/	Sam Steele	20 Unattached - Uofl	1:51.81	1:51.10	q773
_	r:+0.52 26.17	54.10 (27.93) 1:22.91 (28.81)	1:51.10 (28.19)		
8	Paul Delakis	19 Ohio State Swim Club	1:53.52	1:51.24	q770
	r:+0.58 25.61	53.43 (27.82) 1:24.73 (31.30)	1:51.24 (26.51)		
9	Carson Foster	16 Mason Manta Rays	1:50.44	1:51.47	q766
	r:+0.57 25.91	54.48 (28.57) 1:23.19 (28.71)	1:51.47 (28.28)		
10	Nick Hogsed	22 Ohio State Swim Club	1:49.50	1:51.48	q765
	r:+0.59 26.06	54.32 (28.26) 1:22.76 (28.44)	1:51.48 (28.72)		
11	Kai Williams	20 Club Wolverine	1:50.90	1:51.64	q762
	r:+0.56 26.18	54.29 (28.11) 1:23.40 (29.11)	1:51.64 (28.24)	1.01.01	4.0=
12	Zach Harting	20 Unattached - Uofl	1:50.01	1:51.72	q761
14	r:+0.55 26.43	54.71 (28.28) 1:23.18 (28.47)	1:51.72 (28.54)	1.31.72	4/01
12			` '	1 51 70	7.00
13	Marcelo Acosta	21 Unattached - Uofl	1:50.35	1:51.73	q760
	r:+0.57 26.85	55.53 (28.68) 1:24.01 (28.48)	1:51.73 (27.72)		
14	Cody Bybee	18 Dayton Raiders	1:49.05	1:52.47	q745
	r:+0.58 26.62	55.31 (28.69) 1:23.58 (28.27)	1:52.47 (28.89)		
15	Ryan Held	23 Wolfpack Elite	1:49.49	1:52.53	q744
	r:+0.50 25.35	54.06 (28.71) 1:23.43 (29.37)	1:52.53 (29.10)		
16	Aldan Johnston	17 Lakeside Swim Team	1:51.05	1:52.62	q742
	r:+0.61 26.13	54.34 (28.21) 1:23.44 (29.10)	1:52.62 (29.18)		
17	Joe Clark	21 Cavalier Swimming	1:53.46	1:52.88	q737
	r:+0.54 26.48	54.78 (28.30) 1:23.87 (29.09)	1:52.88 (29.01)		
18	Jake Foster	17 Mason Manta Rays	1:53.10	1:52.97	q736
10	r:+0.56 26.80	55.71 (28.91) 1:24.94 (29.23)	1:52.97 (28.03)	1.52.77	4750
10	Parker Neri	19 Upper Arlington Swim Club		1:52.98	q735
19	r:+0.60 25.89			1:52.98	ų/33
20			1:52.98 (29.38)	4 50 00	= 00
20		19 Unattached Asu	1:51.64	1:53.09	q733
	r:+0.52 25.71	54.09 (28.38) 1:23.43 (29.34)	1:53.09 (29.66)		
21	Konstantinos Siokos	30 Oly Swimming	1:52.85	1:53.12	q733
	r:+0.59 26.40	55.09 (28.69) 1:24.13 (29.04)	1:53.12 (28.99)		
22	Mokhtar Al-Yamani	21 Club Wolverine	1:49.87	1:53.15	q732
	r:+0.51 26.20	54.79 (28.59) 1:23.83 (29.04)	1:53.15 (29.32)		
23		24 Unattached	1:50.20	1:53.16	q732
-	r:+0.58 25.66	54.09 (28.43) 1:23.72 (29.63)	1:53.16 (29.44)		•
24	Iason Head	21 Kentucky Aquatics	1:51.98	1:53.51	q725
⊥ T	r:+0.54 26.17	54.55 (28.38) 1:24.36 (29.81)	1:53.51 (29.15)	1.55.51	4/23
25		20 Ohio State Swim Club		1 52 65	~722
25	Ryan Vandermeulen		1:54.08	1:53.65	q722
	r:+0.53 26.63	55.24 (28.61) 1:24.75 (29.51)	1:53.65 (28.90)		















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
26	Brendan Burns	17 Upp	er Main Line YMCA	1:53.36	1:53.67	q722
	r:+0.60 27.20	55.32 (28.12)	1:25.09 (29.77)	1:53.67 (28.58)		
27	PJ Ransford	21 Club	Wolverine	1:53.63	1:53.73	q721
	r:+0.63 26.98	55.45 (28.47)	1:24.30 (28.85)	1:53.73 (29.43)		
28	Peter Wetzlar	21 Ken	tucky Aquatics	1:56.06	1:53.86	q718
	r:+0.57 25.64	54.35 (28.71)	1:23.95 (29.60)	1:53.86 (29.91)		
29	Andrew Loy	20 Ohio	State Swim Club	1:50.89	1:53.92	q717
	r:+0.56 26.04	53.63 (27.59)	1:23.42 (29.79)	1:53.92 (30.50)		
30	Colton Paulson	17 Una	ttached - Uofl	1:51.03	1:53.97	q716
	r:+0.60 26.47	55.58 (29.11)	1:25.09 (29.51)	1:53.97 (28.88)		•
31	John Mitchell	20 Ken	tucky Aquatics	1:54.88	1:54.13	q713
	r:+0.56 26.36	55.77 (29.41)	1:24.94 (29.17)	1:54.13 (29.19)		
32	Eben Krigger	19 Una	ttached	1:53.93	1:54.25	q711
	r:+0.57 26.43	54.95 (28.52)	1:24.49 (29.54)	1:54.25 (29.76)		
33	Glen Brown		tucky Aquatics	1:52.44	1:54.39	708
	r:+0.60 26.86	55.86 (29.00)	1:25.45 (29.59)	1:54.39 (28.94)	2.0 1.0 5	
*34	Thomas Vanderbrook	, ,	ana Swim Team	1:56.62	1:54.51	706
01	r:+0.62 26.55	55.29 (28.74)	1:24.70 (29.41)	1:54.51 (29.81)	1.0 1.0 1	700
*34	Skyler Cook-Weeks	, ,	nigan Lakeshore Aquatic		1:54.51	706
01	r:+0.49 26.69		1:25.61 (29.58)	1:54.51 (28.90)	1.0 1.0 1	700
vim-	Off Required	00.00 (27.01)	1.20.01 (27.00)	1.0 1.01 (20.70)		
	Matthew Abeysinghe	22 Ohio	State Swim Club	1:35.66 Y	1:54.54	706
	r:+0.64 26.10	54.42 (28.32)	1:24.42 (30.00)	1:54.54 (30.12)	2.0 1.0 1	
37	Justin Crew		rcat Aquatics	1:54.83	1:54.61	704
0.	r:+0.50 26.82	56.23 (29.41)	1:25.61 (29.38)	1:54.61 (29.00)	1.0 1.0 1	
38	Ian Finnerty		ana Swim Team	1:51.35	1:54.62	704
00	r:+0.57 26.07	54.57 (28.50)	1:24.30 (29.73)	1:54.62 (30.32)	1.0 1.02	701
39	Abel Aulbach		ttached - Uofl	1:57.92	1:54.64	704
0,	r:+0.72 26.77	55.46 (28.69)	1:25.15 (29.69)	1:54.64 (29.49)	110 110 1	701
40	Jean-pierre Khouzam		ton Raiders	1:39.40 Y	1:54.76	702
10	r:+0.60 27.06		1:25.81 (28.85)	1:54.76 (28.95)	1.5 1.7 0	702
41	T.C. Smith		ttached - Uofl	1:52.81	1:54.91	699
	r:+0.54	56.18()	1:25.61 (29.43)	1:54.91 (29.30)	1.01.71	5,,
42	Matthew Beach		tucky Aquatics	1:54.54	1:54.96	698
	r:+0.54 26.93	56.45 (29.52)	1:25.93 (29.48)	1:54.96 (29.03)	1.51.70	3,0
43	Matthew Dinunzio	20 Una		1:40.42 Y	1:55.03	697
13	r:+0.58 26.11	55.34 (29.23)	1:25.62 (30.28)	1:55.03 (29.41)	1.55.05	371
44		, ,	hine Aquatics	1:56.61	1:55.13	695
17	r:+0.58 27.13	55.93 (28.80)	1:25.87 (29.94)	1:55.13 (29.26)	1.55.15	070
45	Griffin Eiber		ana Swim Team	1:53.72	1:55.28	692
13	r:+0.53 25.99	54.70 (28.71)	1:24.51 (29.81)	1:55.28 (30.77)	1.55.20	372
46	Jarod Kehl		tucky Aquatics	1:53.40	1:55.37	691
	jai oa iscili				1.00.07	071
40	r·+0.60.2736	56 32 (28 96)	1.25 98 (29 66)	1.55 37 (29 39)		
47	r:+0.60 27.36 Shane Anderson	56.32 (28.96) 21 Kent	1:25.98 (29.66) tucky Aquatics	1:55.37 (29.39) 1:52.94	1:55.49	688















	Name	Age Team	Seed Time	Prelim Time	FINA
48	Nick Smith	19 Kentucky Aquatics	1:52.22	1:55.51	688
	r:+0.58 26.64	55.53 (28.89) 1:25.44 (29.91)	1:55.51 (30.07)		
48	Henrique Painhas	21 Ohio State Swim Club	1:54.17	1:55.51	688
	r:+0.56 26.85	56.24 (29.39) 1:25.88 (29.64)	1:55.51 (29.63)		
50	Will Tarvestad	17 Triton Swimming	1:52.00	1:55.57	687
	r:+0.54 26.37	55.18 (28.81) 1:24.76 (29.58)	1:55.57 (30.81)	1.00.07	337
51	Cole Brown	18 Lakeside Swim Team	1:55.10	1:55.65	686
<i>J</i> 1	r:+0.57 27.17	56.15 (28.98) 1:26.05 (29.90)	1:55.65 (29.60)	1.55.05	000
52	Ryan Husband	16 Northwest Arkansas Aqua		1:55.78	683
32	r:+0.61 26.88	56.82 (29.94) 1:26.38 (29.56)	1:55.78 (29.40)	1.55.70	003
L 3		19 Redhawk Aquatics		1.55.06	602
53	Gordon Wheeler	_	1:53.25	1:55.86	682
	r:+0.60 26.64	55.66 (29.02) 1:25.71 (30.05)	1:55.86 (30.15)	4 55 05	600
54	Hank Siefert	19 Kentucky Aquatics	1:52.49	1:55.95	680
	r:+0.60 26.70	56.00 (29.30) 1:25.37 (29.37)	1:55.95 (30.58)		
55	Drew Damich	21 Unattached CM	1:53.12	1:55.97	680
	r:+0.57 27.06	56.39 (29.33) 1:26.27 (29.88)	1:55.97 (29.70)		
56	Hans Schroeder	20 University Of North Carol	ina 1:55.29	1:55.98	680
	r:+0.63 27.03	56.25 (29.22) 1:25.79 (29.54)	1:55.98 (30.19)		
57	Jason Mathews	19 Ohio State Swim Club	1:39.27 Y	1:56.02	679
	r:+0.67 27.18	56.71 (29.53) 1:26.70 (29.99)	1:56.02 (29.32)		
58	Nicholas Palmer	19 University Of North Carol	ina 1:55.73	1:56.10	678
	r:+0.59 26.69	56.15 (29.46) 1:26.31 (30.16)	1:56.10 (29.79)		
59	Thacher Scannell	18 YMCA Of Greenwich Marl		1:56.40	672
	r:+0.69 26.62	55.81 (29.19) 1:25.78 (29.97)	1:56.40 (30.62)		
60	Benjamin Kuriger	18 Ohio State Swim Club	1:55.78	1:56.41	672
00	r:+0.59 27.09	56.59 (29.50) 1:27.00 (30.41)	1:56.41 (29.41)	1.50.11	072
61	Adam Chaney	16 Mason Manta Rays	1:55.79	1:56.51	670
01	r:+0.59 26.94	56.93 (29.99) 1:26.79 (29.86)	1:56.51 (29.72)	1.30.31	070
62	Michael Balcerak	18 Alligator Aquatics	1:56.13	1:56.53	670
02				1:50.55	670
6 2	r:+0.64 26.42	56.23 (29.81) 1:27.15 (30.92)	1:56.53 (29.38)	4.5000	660
63	Elliot Chen	15 Glenview Titan Aquatic Cl		1:56.96	663
	r:+0.66 27.36	57.03 (29.67) 1:26.84 (29.81)	1:56.96 (30.12)		
64	Emils Jurcik	17 Delaware Swim Team	1:55.62	1:57.01	662
	r:+0.55 27.01	56.56 (29.55) 1:26.65 (30.09)	1:57.01 (30.36)		
65	Spencer Tussing	17 Ohio State Swim Club	1:40.11 Y	1:57.03	662
	r:+0.68 27.38	56.84 (29.46) 1:26.99 (30.15)	1:57.03 (30.04)		
66	Sebastian Paulins	20 Brantford Aquatic Club	1:57.48	1:57.04	661
	r:+0.66 27.36	56.62 (29.26) 1:26.84 (30.22)	1:57.04 (30.20)		
67	Norm Gregory	21 Racer X Aquatics	1:59.02	1:57.15	660
	r:+0.66 27.09	56.34 (29.25) 1:26.75 (30.41)	1:57.15 (30.40)		
68	Cam Peel	17 Michigan Lakeshore Aqua		1:57.18	659
	r:+0.64 26.65	56.39 (29.74) 1:26.56 (30.17)	1:57.18 (30.62)		
69	Michael Salazar	20 Ohio State Swim Club	1:37.11 (33.21)	1:57.21	659
0,	r:+0.67 26.95	56.36 (29.41) 1:27.07 (30.71)	1:57.21 (30.14)	1.57.21	337
70	Grady Wheeler	17 Mason Manta Rays	1:57.21 (30.14)	1.57 22	658
70				1:57.23	030
	r:+0.56 26.91	56.15 (29.24) 1:26.53 (30.38)	1:57.23 (30.70)		















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
*71	Gage Hamill	19 Indi	ana Swim Team	1:57.62	1:57.41	655
	r:+0.70 27.26	56.47 (29.21)	1:26.80 (30.33)	1:57.41 (30.61)		
*71	Noah Desman	17 Mac	chine Aquatics	1:56.84	1:57.41	655
	r:+0.69 27.21	56.89 (29.68)	1:27.46 (30.57)	1:57.41 (29.95)		
73	Robert Williams	21 Nev	v Albany Aquatic Club	1:54.70	1:57.51	653
	r:+0.59 26.76	57.35 (30.59)	1:25.58 (28.23)	1:57.51 (31.93)		
74	Toby Van Dyke	19 Una	ttached Cats	1:40.22 Y	1:57.59	652
	r:+0.62 27.15	56.86 (29.71)	1:27.75 (30.89)	1:57.59 (29.84)		
75	Nick Tran	18 Clul	o Wolverine	1:56.32	1:57.67	651
	r:+0.56 27.55	56.63 (29.08)	1:26.65 (30.02)	1:57.67 (31.02)		
76	Andrew Bernsdorf	17 Nev	v Albany Aquatic Club	1:58.06	1:57.80	649
	r:+0.70 28.04	58.16 (30.12)	1:28.36 (30.20)	1:57.80 (29.44)		
77	Ansel Froass		son Manta Rays	1:57.89	1:57.83	648
	r:+0.67 27.98	58.01 (30.03)		1:57.83 (29.66)		
78	Michael Petro	• •	gator Aquatics	1:40.85 Y	1:57.92	647
	r:+0.70 26.89		1:27.27 (31.02)	1:57.92 (30.65)		
79	Pierce Dietze	• •	ıd N' Sea Swim Team	1:54.87	1:57.93	647
	r:+0.57 25.92	55.21 (29.29)	1:27.20 (31.99)	1:57.93 (30.73)		
80	Calvin Furbee	, ,	o State Swim Club	1:57.84	1:57.97	646
	r:+0.65 27.12	57.10 (29.98)	1:27.87 (30.77)	1:57.97 (30.10)		
81	Cole Pierce	, ,	lsea Piers Aquatic Club	1:40.63 Y	1:57.99	646
01	r:+0.70 28.07	58.99 (30.92)	1:28.99 (30.00)	1:57.99 (29.00)	1.07.177	0.10
82	Kyle Wu	, ,	chine Aquatics	2:00.14	1:58.00	645
02	r:+0.63 27.57	57.58 (30.01)	1:28.52 (30.94)	1:58.00 (29.48)	1.50.00	010
83	Max Gustafson	, ,	ttached CM	1:38.73 Y	1:58.14	643
00	r:+0.61 26.88		1:26.62 (30.73)	1:58.14 (31.52)	1.00.11	0.10
84	John Whiteside		alier Swimming	1:55.83	1:58.24	641
01	r:+0.55 26.70	55.73 (29.03)	1:26.42 (30.69)	1:58.24 (31.82)	1.00.21	011
85	Graham Barrett		ttached - Uofl	1:57.73	1:58.27	641
05	r:+0.69 27.68		1:27.88 (30.34)	1:58.27 (30.39)	1.50.27	011
86	Reed McGraw		o State Swim Club	1:57.63	1:58.36	640
00	r:+0.65 26.68	56.43 (29.75)	1:27.16 (30.73)	1:58.36 (31.20)	1.50.50	010
87	Jacob Deckman	19 Una		1:41.33 Y	1:58.44	638
٥,	r:+0.71 27.93	58.09 (30.16)		1:58.44 (29.67)	1.50.14	550
*88	KJ Losee		ids Area Y Swimmers	2:00.36	1:58.61	635
50	r:+0.61 27.46	57.38 (29.92)	1:27.96 (30.58)	1:58.61 (30.65)	1.50.01	555
*88	Luke Nelson	, ,	y Swimming	1:40.10Y	1:58.61	635
50	r:+0.69 27.62	57.34 (29.72)	1:28.05 (30.71)	1:58.61 (30.56)	1.50.01	555
90			ttached DR	2:01.81	1:58.68	634
70	r:+0.69 27.34	57.34 (30.00)	1:28.35 (31.01)	1:58.68 (30.33)	1.50.00	UJŦ
01	Patrick Pema		o State Swim Club	1:40.43 Y	1:58.78	633
ЭI	r:+0.69 27.47	56.98 (29.51)	1:28.07 (31.09)	1:58.78 (30.71)	1:30./8	uss
92			o State Swim Club	1:54.63	1:58.85	632
フム	r:+0.62 27.64	57.31 (29.67)	1:28.21 (30.90)	1:58.85 (30.64)	1:30.03	034
02			1:28.21 (30.90) 5 Wolverine		1.50.06	621
93	,,, ,			1:56.90	1:58.86	631
	r:+0.73 28.06	58.20 (30.14)	1:28.75 (30.55)	1:58.86 (30.11)		















	Name	Age Tear	n	Seed Time	Prelim Time	FINA
94	Trey Hubbuch	21 India	ana Swim Team	1:56.11	1:58.91	631
	r:+0.56 27.75	57.34 (29.59)	1:28.08 (30.74)	1:58.91 (30.83)		
95	Jacob McDonald	16 Maso	on Manta Rays	1:56.64	1:59.10	628
	r:+0.53 27.56	57.07 (29.51)	1:28.37 (31.30)	1:59.10 (30.73)		
96	John Zeiger	17 Crim	ison Aquatics	2:00.97	1:59.43	622
	r:+0.65 27.93	58.03 (30.10)	1:28.94 (30.91)	1:59.43 (30.49)		
97	George Epsly	20 Bear	cat Aquatics	1:43.61 Y	1:59.50	621
	r:+0.68 27.60	57.69 (30.09)	1:28.65 (30.96)	1:59.50 (30.85)		
98	Connor Hunt	15 Ridg	efield Aquatic Club	2:01.65	1:59.52	621
	r:+0.62 27.87	58.39 (30.52)	1:29.75 (31.36)	1:59.52 (29.77)		
99	Tim Joyce	17 Wilto	on Y Wahoos Swim Club	1:58.23	1:59.59	620
	r:+0.67 27.70	58.47 (30.77)	1:29.32 (30.85)	1:59.59 (30.27)		
00	Michael Eastman	18 Card	inal Aquatics	1:39.90 Y	1:59.66	619
	r:+0.73 27.38	57.24 (29.86)	1:28.24 (31.00)	1:59.66 (31.42)		
01	Austin Mortimer	, ,	State Swim Club	1:54.15	1:59.78	617
	r:+0.57 27.43	57.60 (30.17)	1:29.02 (31.42)	1:59.78 (30.76)		
02	Brian Hochman	, ,	ware Swim Team	2:01.48	1:59.83	616
	r:+0.61 28.11	58.42 (30.31)	1:29.53 (31.11)	1:59.83 (30.30)		
03	Jeremy Babinet	21 Club	Wolverine	2:00.44	1:59.84	616
	r:+0.70 28.21	58.38 (30.17)	1:29.61 (31.23)	1:59.84 (30.23)		
04	Ethan Banks	17 Unat	tached Lesd	1:58.67	1:59.89	615
	r:+0.78 27.68	57.85 (30.17)	1:29.24 (31.39)	1:59.89 (30.65)		
05	Nicholas Perera	, ,	on Raiders	1:54.71	1:59.93	615
	r:+0.56 27.62	58.36 (30.74)	1:29.18 (30.82)	1:59.93 (30.75)		
06	Zachary Wolbert	, ,	ono Family YMCA	1:41.54 Y	1:59.95	614
	r:+0.63 28.01	58.45 (30.44)	1:28.64 (30.19)	1:59.95 (31.31)		
07	Chris Quarin	, ,	cat Aquatics	2:02.58	2:00.14	611
	r:+0.67 27.48		1:29.38 (31.58)	2:00.14 (30.76)		
08	Alan Li		tar Aquatics	2:02.21	2:00.20	611
	r:+0.63 28.00		1:29.45 (31.46)	2:00.20 (30.75)		
09	Ryan Pirrung		ware Swim Team	1:59.97	2:00.55	605
	r:+0.79 28.20		1:30.29 (31.15)	2:00.55 (30.26)	2.00.00	
10	Abraham Apfel	, ,	Wolverine	2:00.83	2:00.57	605
_ 0	r:+0.71 28.31	58.71 (30.40)		2:00.57 (30.74)	2.00.07	
11	Nathan Stovern		Wolverine	1:39.37 Y	2:00.71	603
	r:+0.66 26.52	56.42 (29.90)	1:28.50 (32.08)	2:00.71 (32.21)	2.00.7	000
12	Quinn Loughran	, ,	view Titan Aquatic Club	2:02.62	2:00.73	603
	r:+0.65 27.94	58.65 (30.71)	1:29.86 (31.21)	2:00.73 (30.87)	2.000	000
13	Hunter Tapp		eside Swim Team	1:52.28	2:00.92	600
10	r:+0.69 26.58	55.78 (29.20)	1:28.20 (32.42)	2:00.92 (32.72)	2.00.72	000
14	Niklas Eberly		Wolverine	1:39.95 Y	2:01.04	598
- 1	r:+0.62 27.79	58.07 (30.28)	1:29.08 (31.01)	2:01.04 (31.96)	2.01.04	370
15			State Swim Club	1:43.88Y	2:01.09	597
13	r:+0.72 27.73	58.47 (30.74)	1:30.06 (31.59)	2:01.09 (31.03)	2.01.09	371
16	John Paul Khouzam		on Raiders	2:05.08	2:01.10	597
	ioilli i aui illiuuzaili	I/ Duyt		4.05.00	4.01.10	371















	Name		Геат		Prelim Time	
17	Khadin Soto	16 l	Michigan Lakeshore Aquatics	2:04.38	2:01.36	593
	r:+0.65 28.70	1:00.17 (31.47)	1:31.08 (30.91)	2:01.36 (30.28)		
18	Zane Sutton	17 1	Northwest Arkansas Aquatics	2:03.33	2:01.45	592
	r:+0.64 27.92	58.93 (31.01)	1:30.26 (31.33)	2:01.45 (31.19)		
19	Guy Moskovich	22 M	Mid-Michigan Aquatics	1:40.90 Y	2:01.46	592
	r:+0.66 28.11	58.88 (30.77)	1:30.17 (31.29)	2:01.46 (31.29)		
20	Jeb Darhower	18 I	Delaware Swim Team	1:41.05 Y	2:01.82	587
	r:+0.71 27.66	58.27 (30.61)	1:30.08 (31.81)	2:01.82 (31.74)		
121	Benjamin Feldman		Chelsea Piers Aquatic Club	2:12.57	2:01.88	586
	r:+0.68 27.36	57.65 (30.29)	•	2:01.88 (31.63)		
22	Spencer Carl		Michigan Lakeshore Aquatics	1:51.92	2:02.00	584
	r:+0.50 27.42	57.52 (30.10)	-	2:02.00 (32.26)	2.02.00	561
23	Trahern Gribble		Jnattached Ossc	1:41.86 Y	2:02.09	583
23	r:+0.68 28.79		1:32.23 (31.60)	2:02.09 (29.86)	2.02.09	505
24	Ryan Purdy		Glenview Titan Aquatic Club	1:41.73 Y	2:02.12	582
. 4 T	r:+0.58 29.51	59.34 (29.83)		2:02.12 (31.76)	2.02.12	302
25	Julian Barrios		Michigan Lakeshore Aquatics	2:03.49	2:02.34	579
123	r:+0.71 28.17	59.53 (31.36)	_	2:02.34 (31.39)	2.02.34	377
26	Karl Helmuth	, ,	Canton City Schools	2:08.62	2:02.53	576
120	r:+0.64 28.14	59.35 (31.21)	•	2:02.53 (30.83)	2.02.33	370
127			Jnattached Ossc	1:41.35 Y	2.02.75	57 2
2/	Ben Neff				2:02.75	573
120	r:+0.77 27.95	59.20 (31.25)	1:30.56 (31.36) Club Wolverine	2:02.75 (32.19)	2.02.76	F72
128	Charlie Walsh			2:09.24	2:02.76	573
20	r:+0.74 28.40	59.54 (31.14)		2:02.76 (31.12)	2 02 02	E = 0
129	Ben Charles		Machine Aquatics	1:40.95 Y	2:02.83	572
	r:+0.70 27.76	58.46 (30.70)	1:31.03 (32.57)	2:02.83 (31.80)	0.00.00	
130	Dominic Harry		Ohio State Swim Club	1:58.90	2:02.89	571
	r:+0.63 28.05	59.61 (31.56)	1:31.67 (32.06)	2:02.89 (31.22)		-
131	Marcus Hodgson	_	MCA Of Greenwich Marlins	1:40.98 Y	2:03.09	569
	r:+0.59 27.91	58.38 (30.47)	1:30.44 (32.06)	2:03.09 (32.65)		
132	Jacob Eismann		Ohio State Swim Club	1:41.77 Y	2:03.69	560
	r:+0.64 27.55	58.29 (30.74)	1:31.14 (32.85)	2:03.69 (32.55)		
L33	Danny Calder		All Star Aquatics	2:01.06	2:03.99	556
	r:+0.64 27.81	58.71 (30.90)	1:30.97 (32.26)	2:03.99 (33.02)		
134	Andrew Kijauskas		Jniversity Swim Club	1:41.99 Y	2:04.23	553
	r:+0.73 27.94	59.57 (31.63)	1:31.76 (32.19)	2:04.23 (32.47)		
L35	Payton Woods	20 U	Jnattached	1:41.67 Y	2:04.25	553
	r:+0.66 26.60	57.14 (30.54)	1:30.81 (33.67)	2:04.25 (33.44)		
136	Tyler Babinec	17 ľ	Mason Manta Rays	2:02.61	2:04.69	547
	r:+0.68 28.68	59.51 (30.83)	1:31.72 (32.21)	2:04.69 (32.97)		
137	Ryan Hammond	19 [[]	Jnattached Cats	1:45.73 Y	2:05.00	543
	r:+0.69 28.06	59.12 (31.06)	1:31.42 (32.30)	2:05.00 (33.58)		
138	Austin Goodman	24 I	Fish Aquatics	1:44.23 Y	2:07.11	516
	r:+0.62 27.65	58.96 (31.31)	1:32.67 (33.71)	2:07.11 (34.44)		
	Nick Ward		Redhawk Aquatics	1:40.09 Y	DFS	
	Declared false start	-	-		_	















Round 1 ... (Men 200 LC Meter Freestyle)

	Name			Age	Team	Seed Time	Prelim Time	
	Harrison Lie	erz		16	Front Range Barracudas	1:56.77	DFS	
	Declared	d false star	t					
	Christian Fa	ırricker		17	YMCA Of Greenwich Marlins	1:57.17	DFS	
	Declared	d false star	t					
	William Ros	se		16	Canton City Schools	1:40.47 Y	DFS	
	Declared	d false star	t					
	Nick Zito			23	West Swim Club	1:41.11 Y	DFS	
		d false star	t					
	John Samps	on		18	Dayton Raiders	1:56.99	DFS	
		d false star	t					
	Sam Smith			17	West Ottawa Swim Club	1:41.09 Y	DFS	
		d false star	t					
	Noah Lense			19		1:54.33	NS	
	Ian Van Gor	•		16	•	2:00.46	NS	
	Daniel Glou	de			Ohio State Swim Club	1:56.68	NS	
	Jarrett Jones	S		20	Unattached - Uofl	1:52.30	NS	
	Daniel Orcu	tt			Kentucky Aquatics	1:41.63 Y	NS	
	Kimani Greg	gory		16	Racer X Aquatics	1:40.67 Y	NS	
	Matyl Kovac	cs		21	Unattached - Uofl	1:56.37	NS	
len 4	00 LC Meter	Freestyle	e Sv	vim-off				
	Name	110000,11			Team	Seed Time	Finals Time	FINA
Swir	n-off			J				
1	Graham Bar	rett		20	Unattached - Uofl	4:07.69	4:03.99	733
	r:+0.7	70 28.02		58.82 (30.80	1:29.49 (30.67)	2:00.93 (31.44)		
	2:31.77	7 (30.84)		3:03.41 (31.64	3:34.58 (31.17)	4:03.99 (29.41)		
2	Sebastian Pa	aulins		20	Brantford Aquatic Club	4:07.69	4:05.68	718
	r:+0.6	57 28.31		59.75 (31.44	1:31.10 (31.35)	2:02.49 (31.39)		
	2:33.85	31.36)		3:04.65 (30.80	3:35.58 (30.93)	4:05.68 (30.10)		
len 4	00 LC Meter	Freestyle	e.					
	World:	3:40.07		7/26/2009	Paul Biederman	GER		
	American:	3:42.78	A	8/10/2008	Larsen Jensen	USA		
	U.S. Open:	3:43.53		6/29/2008	Larsen Jensen	Trojan		
	Jr World:	3:44.60	J	4/1/2014	Mack Horton	Austra	lia	
	Pro Swim:	3:43.55	P	2016	Sun Yang			
	Name			Age	Team	Prelim Time	Finals Time	FINA
- Fin	al							
1	Zane Grothe	9		26	Mission Viejo Nadadores	3:56.69	3:48.69	891
		59 26.62		55.41 (28.79		1:53.42 (29.00)		
		l (28.89)		2:51.30 (28.99		3:48.69 (28.02)		
2	Anton Oersl	-			Wolfpack Elite	3:54.28	3:49.52	881
		8 27.26		56.55 (29.29		1:55.09 (29.31)		
		l (28.82)		2:52.62 (28.71		3:49.52 (27.98)		
3	Patrick Calla	an		18	Trident Aquatics Club	3:55.53	3:53.44	837



r:+0.69 26.69

2:25.40 (29.37)



56.50 (29.81)

2:55.39 (29.99)



1:26.06 (29.56)

3:24.94 (29.55)





1:56.03 (29.97)

3:53.44 (28.50)





A - Final ... (Men 400 LC Meter Freestyle)

	Name	Age Tea	ım	Prelim Time	Finals Time	FINA
4	Marcelo Acosta	21 Una	nttached - Uofl	3:56.68	3:54.37	827
	r:+0.70 27.21	56.90 (29.69)	1:26.80 (29.90)	1:56.85 (30.05)		
	2:26.56 (29.71)	2:56.22 (29.66)	3:25.58 (29.36)	3:54.37 (28.79)		
5	Nick Hogsed	22 Ohi	o State Swim Club	3:56.36	3:54.50	826
	r:+0.70 27.13	56.03 (28.90)	1:25.76 (29.73)	1:55.24 (29.48)		
	2:25.03 (29.79)	2:55.02 (29.99)	3:25.16 (30.14)	3:54.50 (29.34)		
6	Felix Auboeck	21 Clu	b Wolverine	3:54.13	3:54.66	824
	r:+0.76 27.25	56.42 (29.17)	1:26.00 (29.58)	1:55.54 (29.54)		
	2:25.03 (29.49)	2:55.10 (30.07)	3:25.08 (29.98)	3:54.66 (29.58)		
7	PJ Ransford	21 Clu	b Wolverine	3:57.72	3:56.61	804
	r:+0.72 28.03	57.40 (29.37)	1:27.40 (30.00)	1:57.27 (29.87)		
	2:27.27 (30.00)	2:57.39 (30.12)	3:27.47 (30.08)	3:56.61 (29.14)		
8	Sam Steele	20 Una	attached - Uofl	3:57.22	4:01.55	756
	r:+0.63 26.59	55.69 (29.10)	1:25.29 (29.60)	1:55.13 (29.84)		
	2:25.02 (29.89)	2:56.59 (31.57)	3:28.81 (32.22)	4:01.55 (32.74)		
- Fin				-		
9	Grant House	20 Ariz	zona State University Swi	mm 4:02.84	3:55.98	811
	r:+0.60 26.19	55.18 (28.99)	1:25.38 (30.20)	1:55.27 (29.89)		
	2:25.94 (30.67)	2:56.27 (30.33)	3:26.93 (30.66)	3:55.98 (29.05)		
10	Hank Siefert 1		itucky Aquatics	4:02.90	3:57.59	794
	r:+0.72 27.27	56.94 (29.67)	1:27.36 (30.42)	1:57.74 (30.38)		
	2:28.73 (30.99)	2:59.49 (30.76)	3:28.82 (29.33)	3:57.59 (28.77)		
11	Will Roberts	18 Clu	b Wolverine	3:58.60	3:58.09	789
	r:+0.72 27.35	57.08 (29.73)	1:27.03 (29.95)	1:57.22 (30.19)		
	2:27.40 (30.18)	2:57.64 (30.24)	3:27.99 (30.35)	3:58.09 (30.10)		
12	Jarod Kehl	21 Ken	itucky Aquatics	4:01.38	3:58.86	782
	r:+0.67 27.53 56.99 (29.		1:26.98 (29.99)	1:57.28 (30.30)		
	2:27.76 (30.48)	2:58.53 (30.77)	3:29.05 (30.52)	3:58.86 (29.81)		
13	Parker Neri 19		oer Arlington Swim Club	4:01.27	4:00.17	769
	r:+0.71 27.08	56.41 (29.33)	1:26.87 (30.46)	1:57.47 (30.60)		
	2:28.57 (31.10)	2:59.37 (30.80)	3:30.40 (31.03)	4:00.17 (29.77)		
14	T.C. Smith	19 Una	attached - Uofl	4:00.27	4:00.47	766
	r:+0.69 27.61	57.23 (29.62)	1:27.57 (30.34)	1:57.84 (30.27)		
	2:28.50 (30.66)	2:59.25 (30.75)	3:30.11 (30.86)	4:00.47 (30.36)		
15	Grady Wheeler	17 Mas	son Manta Rays	4:02.61	4:03.97	733
	r:+0.59 27.52	57.48 (29.96)	1:28.11 (30.63)	1:59.32 (31.21)		
			3:33.50 (31.41)	4:03.97 (30.47)		
16	Eben Krigger	19 Una		4:03.38	4:04.89	725
	r:+0.74 27.72	57.49 (29.77)	1:28.01 (30.52)	1:59.12 (31.11)		
	2:30.53 (31.41) 3:02.38 (31.85) 3:34.17 (31		3:34.17 (31.79)	4:04.89 (30.72)		
- Fin	• •			• •		
17	Liam Bresette	19 Una	attached Asu	4:03.60	3:56.43	806
	r:+0.63 27.73	57.72 (29.99)	1:27.74 (30.02)	1:57.62 (29.88)		
	2:27.84 (30.22)	2:57.96 (30.12)	3:27.66 (29.70)	3:56.43 (28.77)		
18	Din Selmanovic		rcat Aquatics	4:03.58	4:02.14	750
	r:+0.71 28.13	58.69 (30.56)	1:29.65 (30.96)	2:00.72 (31.07)		
	2:31.37 (30.65)	3:02.07 (30.70)	3:32.33 (30.26)	4:02.14 (29.81)		















C - Final ... (Men 400 LC Meter Freestyle)

	Name	Age Tea	ım	Prelim Time	Finals Time	FINA
19	Robbie Dickson	21 Una	attached	4:04.08	4:02.90	743
	r:+0.69 28.62	59.34 (30.72)	1:30.23 (30.89)	2:01.44 (31.21)		
	2:32.24 (30.80)	3:02.96 (30.72)	3:33.47 (30.51)	4:02.90 (29.43)		
20	Ryan Vandermeulen	20 Ohi	o State Swim Club	4:05.74	4:03.09	741
	r:+0.67 28.62	58.94 (30.32)	1:30.28 (31.34)	2:01.15 (30.87)		
	2:32.47 (31.32)	3:03.09 (30.62)	3:33.57 (30.48)	4:03.09 (29.52)		
21	Daniel Gyenis	17 Ma	chine Aquatics	4:04.57	4:05.53	720
	r:+0.70 28.71	59.31 (30.60)	1:30.82 (31.51)	2:02.53 (31.71)		
	2:34.32 (31.79)	3:05.61 (31.29)	3:36.53 (30.92)	4:05.53 (29.00)		
22	Jarrett Jones	20 Una	attached - Uofl	4:03.51	4:05.83	717
	r:+0.72 28.37	59.59 (31.22)	1:31.18 (31.59)	2:02.81 (31.63)		
	2:34.13 (31.32)	3:05.54 (31.41)	3:36.20 (30.66)	4:05.83 (29.63)		
23	Tyler Jones	21 Bea	rcat Aquatics	4:05.54	4:06.52	711
	r:+0.70 28.63	59.36 (30.73)	1:30.45 (31.09)	2:02.16 (31.71)		
	2:33.49 (31.33)	3:04.92 (31.43)	3:36.22 (31.30)	4:06.52 (30.30)		
24	Spencer Lehman 20 Indiana Swim T		iana Swim Team	4:04.33	4:07.23	705
	r:+0.68 27.52 57.67 (30.15) 1:28.74 (31.07		1:28.74 (31.07)	2:00.50 (31.76)		
	2:32.34 (31.84)	3:04.53 (32.19)	3:36.30 (31.77)	4:07.23 (30.93)		
- Fin						
25	Christian Farricker	=:	CA Of Greenwich Marlins	4:05.81	4:01.70	754
	r:+0.64 27.02	56.79 (29.77)	1:26.96 (30.17)	1:57.72 (30.76)		
	2:28.53 (30.81)	3:00.04 (31.51)	3:31.25 (31.21)	4:01.70 (30.45)		
26	Rob Zofchak	20 Clu	b Wolverine	4:06.48	4:04.39	730
	r:+0.68 28.24	59.12 (30.88)	1:30.21 (31.09)	2:01.45 (31.24)		
	2:32.76 (31.31)	3:04.11 (31.35)	3:35.00 (30.89)	4:04.39 (29.39)		
27	Toby Van Dyke	19 Una	attached Cats	4:07.64	4:04.53	728
	r:+0.65 28.06 58.62 (30.56)		1:30.07 (31.45)	2:01.77 (31.70)		
	2:33.99 (32.22)	3:04.98 (30.99)	3:35.98 (31.00)	4:04.53 (28.55)		
28	Jack Edgemond		chine Aquatics	4:06.10	4:04.92	725
	r:+0.65 28.16 58.85 (30.69) 1:29.94 (31.09)		1:29.94 (31.09)	2:01.57 (31.63)		
	2:32.61 (31.04)	3:04.12 (31.51)	3:35.08 (30.96)	4:04.92 (29.84)		
29			eside Swim Team	4:06.30	4:06.09	715
	r:+0.70 28.17	58.62 (30.45)	1:29.51 (30.89)	2:01.25 (31.74)		
	2:32.33 (31.08) 3:04.09 (31.76) 3:35.40 (3:35.40 (31.31)	4:06.09 (30.69)		
30	Graham Barrett	20 Una	attached - Uofl	4:07.69	4:06.90	708
	r:+0.70 28.27 58.91 (30.64) 1:30.15 (31.24)		1:30.15 (31.24)	2:01.82 (31.67)		
	2:33.31 (31.49)	3:05.04 (31.73)	3:36.49 (31.45)	4:06.90 (30.41)		
31	Colton Paulson	17 Una	attached - Uofl	4:07.44	4:07.10	706
	r:+0.72 28.62 59.51 (30.89) 1:30.63 (31.12)			2:02.36 (31.73)		
	2:34.27 (31.91)	3:06.56 (32.29)	3:37.39 (30.83)	4:07.10 (29.71)		
32	Harrison Lierz	16 Fro	nt Range Barracudas	4:07.57	4:14.35	647
	r:+0.68 28.33	59.37 (31.04)	1:30.94 (31.57)	2:03.24 (32.30)		
	2:35.62 (32.38)	3:08.83 (33.21)	3:41.78 (32.95)	4:14.35 (32.57)		















Men 400 LC Meter Freestyle

World: 3:40.07 W 7/26/2009 **Paul Biederman** GER American: 3:42.78 A 8/10/2008 Larsen Jensen USA U.S. Open: 3:43.53 0 6/29/2008 Larsen Jensen Trojan Jr World: 3:44.60 J 4/1/2014 **Mack Horton** Australia 3:43.55 P 2016 Pro Swim: **Sun Yang**

	Pro SWIM: 3:43.55		Sun yang			
	Name	Age	Team	Seed Time	Prelim Time	FINA
Round	1					
1	Felix Auboeck		Club Wolverine	3:44.19	3:54.13	q830
	r:+0.80 27.38	56.73 (29.35)	1:26.37 (29.64)	1:56.29 (29.92)		
	2:25.86 (29.57)	2:55.97 (30.11)	3:25.88 (29.91)	3:54.13 (28.25)		
2	Anton Oerskov Ipsen	_	Wolfpack Elite	3:47.95	3:54.28	q828
	r:+0.70 27.15	56.78 (29.63)	1:26.34 (29.56)	1:56.40 (30.06)		
	2:26.11 (29.71)	2:56.07 (29.96)	3:25.73 (29.66)	3:54.28 (28.55)		
3	Patrick Callan	18 '	Trident Aquatics Club	3:51.66	3:55.53	q815
	r:+0.70 27.21	56.86 (29.65)	1:26.51 (29.65)	1:56.65 (30.14)		
	2:26.49 (29.84)	2:56.59 (30.10)	3:26.34 (29.75)	3:55.53 (29.19)		
4	Nick Hogsed	22	Ohio State Swim Club	3:52.30	3:56.36	q807
	r:+0.70 27.30	56.54 (29.24)	1:26.23 (29.69)	1:56.48 (30.25)		
	2:26.76 (30.28)	2:57.25 (30.49)	3:27.77 (30.52)	3:56.36 (28.59)		
5	Marcelo Acosta	21	Unattached - Uofl	3:48.82	3:56.68	q803
	r:+0.71 27.01	56.27 (29.26)	1:25.77 (29.50)	1:56.12 (30.35)		
	2:26.65 (30.53)	2:57.44 (30.79)	3:27.82 (30.38)	3:56.68 (28.86)		
6	Zane Grothe	26	Mission Viejo Nadadores	3:44.43	3:56.69	q803
	r:+0.70 26.65	55.87 (29.22)	1:25.57 (29.70)	1:56.07 (30.50)		
	2:26.80 (30.73)	2:57.75 (30.95)	3:28.22 (30.47)	3:56.69 (28.47)		
7	Sam Steele	20	Unattached - Uofl	3:59.75	3:57.22	q798
	r:+0.64 26.83	55.96 (29.13)	1:25.48 (29.52)	1:55.43 (29.95)		
	2:25.56 (30.13)	2:55.80 (30.24)	3:26.60 (30.80)	3:57.22 (30.62)		
8	PJ Ransford	21	Club Wolverine	3:52.51	3:57.72	q793
	r:+0.73 27.72	57.10 (29.38)	1:26.90 (29.80)	1:56.93 (30.03)		
	2:26.91 (29.98)	2:57.65 (30.74)	3:27.81 (30.16)	3:57.72 (29.91)		
9	Will Roberts	18	Club Wolverine	4:00.06	3:58.60	q784
	r:+0.71 27.53	56.92 (29.39)	1:26.94 (30.02)	1:57.18 (30.24)		
	2:27.89 (30.71)	2:58.40 (30.51)	3:29.22 (30.82)	3:58.60 (29.38)		
10	T.C. Smith	19	Unattached - Uofl	3:56.97	4:00.27	q768
	r:+0.69 27.71	57.67 (29.96)	1:27.65 (29.98)	1:58.04 (30.39)		
	2:28.54 (30.50)	2:59.31 (30.77)	3:30.05 (30.74)	4:00.27 (30.22)		
11	Parker Neri	19 Upper Arlington Swim Clu		3:54.75	4:01.27	q758
	r:+0.69 27.67	57.79 (30.12)	1:28.55 (30.76)	1:59.62 (31.07)		
	2:30.77 (31.15)	3:01.70 (30.93)	3:32.34 (30.64)	4:01.27 (28.93)		
12	Jarod Kehl	21	Kentucky Aquatics	3:57.75	4:01.38	q757
	r:+0.68 28.17	58.10 (29.93)	1:28.58 (30.48)	1:59.13 (30.55)		
	2:29.99 (30.86)	3:00.88 (30.89)	3:31.72 (30.84)	4:01.38 (29.66)		
13	Grady Wheeler		Mason Manta Rays	4:07.19	4:02.61	q746
	r:+0.62 27.76	57.89 (30.13)	1:28.62 (30.73)	1:59.86 (31.24)		
	2:30.97 (31.11)	3:01.93 (30.96)	3:32.71 (30.78)	4:02.61 (29.90)		
	ζ	- ()	()			















	Name	Age Tea		Seed Time	Prelim Time	FINA
L 4	Grant House	20 Ariz	zona State University Swir	nm 3:59.52	4:02.84	q744
	r:+0.69 28.16	58.97 (30.81)	1:29.47 (30.50)	2:00.27 (30.80)		
	2:30.90 (30.63)	3:01.87 (30.97)	3:32.80 (30.93)	4:02.84 (30.04)		
15	Hank Siefert	19 Ken	itucky Aquatics	3:58.95	4:02.90	q743
	r:+0.70 28.08	58.83 (30.75)	1:30.10 (31.27)	2:01.68 (31.58)		
	2:32.45 (30.77)	3:03.66 (31.21)	3:33.32 (29.66)	4:02.90 (29.58)		
16	Eben Krigger	19 Una	nttached	4:06.42	4:03.38	q739
	r:+0.70 28.16	58.28 (30.12)	1:29.48 (31.20)	2:00.35 (30.87)		
	2:30.87 (30.52)	3:01.87 (31.00)	3:32.87 (31.00)	4:03.38 (30.51)		
17	Jarrett Jones	20 Una	attached - Uofl	3:59.45	4:03.51	q738
	r:+0.72 28.05	58.92 (30.87)	1:30.10 (31.18)	2:01.23 (31.13)		
	2:32.23 (31.00)	3:02.56 (30.33)	3:33.42 (30.86)	4:03.51 (30.09)		
18	Din Selmanovic	20 Bea	rcat Aquatics	3:57.65	4:03.58	q737
	r:+0.70 27.58	57.23 (29.65)	1:27.63 (30.40)	1:58.51 (30.88)		
	2:29.99 (31.48)	3:01.69 (31.70)	3:33.54 (31.85)	4:03.58 (30.04)		
19	Liam Bresette	19 Una	attached Asu	3:59.22	4:03.60	q737
	r:+0.64 26.95	57.32 (30.37)	1:28.03 (30.71)	1:58.59 (30.56)		
	2:30.05 (31.46)	3:01.50 (31.45)	3:33.05 (31.55)	4:03.60 (30.55)		
20	Jason Head	21 Ken	itucky Aquatics	4:01.96	4:03.76	q735
	r:+0.66 28.11	59.06 (30.95)	1:30.24 (31.18)	2:01.75 (31.51)		
	2:33.03 (31.28)	3:04.01 (30.98)	3:34.72 (30.71)	4:03.76 (29.04)		
21	Kevin Leibold	16 Una	attached DR	4:06.79	4:03.99	q733
	r:+0.66 27.83	58.63 (30.80)	1:29.52 (30.89)	2:00.68 (31.16)		
	2:31.39 (30.71)	3:02.95 (31.56)	3:33.73 (30.78)	4:03.99 (30.26)		
22	Robbie Dickson 21		attached	4:02.21	4:04.08	q732
	r:+0.68 28.45 59.03 (30.5		1:30.25 (31.22)	2:01.56 (31.31)		
	2:32.60 (31.04)	3:03.58 (30.98)	3:34.49 (30.91)	4:04.08 (29.59)		
23	Spencer Lehman	20 Ind	iana Swim Team	4:02.32	4:04.33	q730
	r:+0.64 28.20 59.18 (30.98		1:30.19 (31.01)	2:01.42 (31.23)		
	2:32.91 (31.49)	3:04.38 (31.47)	3:35.25 (30.87)	4:04.33 (29.08)		
24	Daniel Gyenis	17 Mag	chine Aquatics	4:07.48	4:04.57	q728
	r:+0.68 27.44 57.51 (30.07)		1:28.44 (30.93)	1:59.60 (31.16)		
	2:31.61 (32.01)	3:03.38 (31.77)	3:35.62 (32.24)	4:04.57 (28.95)		
25	Tyler Jones 21		rcat Aquatics	4:02.79	4:05.54	q719
	r:+0.71 28.84	59.14 (30.30)	1:30.39 (31.25)	2:01.67 (31.28)		
	2:33.63 (31.96)	3:04.89 (31.26)	3:36.12 (31.23)	4:05.54 (29.42)		
26	Ryan Vandermeulen	20 Ohi	o State Swim Club	4:05.93	4:05.74	q718
	r:+0.67 28.46	58.79 (30.33)	1:30.14 (31.35)	2:01.18 (31.04)		
	2:32.32 (31.14)	3:03.62 (31.30)	3:35.32 (31.70)	4:05.74 (30.42)		
27	Christian Farricker		CA Of Greenwich Marlins	4:04.87	4:05.81	q717
	r:+0.64 27.36 57.75 (30.39		1:28.65 (30.90)	2:00.13 (31.48)		
	2:31.45 (31.32)	3:02.85 (31.40)	3:34.67 (31.82)	4:05.81 (31.14)		
28	Jack Edgemond		chine Aquatics	4:32.63 Y	4:06.10	q715
	r:+0.69 28.54	59.89 (31.35)	1:31.30 (31.41)	2:02.90 (31.60)		
	2:34.19 (31.29)	3:05.46 (31.27)	3:36.15 (30.69)	4:06.10 (29.95)		
	• ,	• •				















	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
9	Skyler Cook-Weeks	18 Mic	higan Lakeshore Aquatics	3:59.02	4:06.23	q713
	r:+0.61 27.99	58.81 (30.82) 1:29.92 (31.11)		2:01.38 (31.46)		
	2:32.51 (31.13)	3:04.11 (31.60)	3:35.80 (31.69)	4:06.23 (30.43)		
0	Cole Brown	18 Lak	eside Swim Team	4:08.54	4:06.30	q713
	r:+0.68 28.56	58.77 (30.21)	1:29.98 (31.21)	2:01.34 (31.36)		
	2:32.63 (31.29)	3:03.75 (31.12)	3:35.40 (31.65)	4:06.30 (30.90)		
1	Rob Zofchak	20 Clu	b Wolverine	4:25.96	4:06.48	q711
	r:+0.67 27.78	58.00 (30.22)	1:29.51 (31.51)	2:01.28 (31.77)		
	2:32.95 (31.67)	3:05.22 (32.27)	3:36.70 (31.48)	4:06.48 (29.78)		
2	Colton Paulson	17 Una	attached - Uofl	3:56.97	4:07.44	q703
	r:+0.70 28.32	58.86 (30.54)	1:29.96 (31.10)	2:01.50 (31.54)		
	2:32.05 (30.55)	3:03.21 (31.16)	3:35.27 (32.06)	4:07.44 (32.17)		
3	Harrison Lierz	16 Fro	nt Range Barracudas	4:28.09 Y	4:07.57	702
	r:+0.73 27.99	58.78 (30.79)	1:30.36 (31.58)	2:02.35 (31.99)		
	2:33.71 (31.36)	3:05.04 (31.33)	3:36.22 (31.18)	4:07.57 (31.35)		
4	Toby Van Dyke	19 Una	attached Cats	4:06.07	4:07.64	701
	r:+0.64 28.07	58.36 (30.29)	1:29.54 (31.18)	2:01.53 (31.99)		
	2:33.71 (32.18)	3:05.66 (31.95)	3:37.64 (31.98)	4:07.64 (30.00)		
5	Graham Barrett 20 Unattached - U		attached - Uofl	4:03.06	4:07.69	701
	r:+0.70 28.53	58.81 (30.28)	1:30.08 (31.27)	2:01.46 (31.38)		
	2:33.28 (31.82)	3:05.29 (32.01)	3:36.84 (31.55)	4:07.69 (30.85)		
6	Sebastian Paulins	20 Bra	ntford Aquatic Club	4:02.79	J4:07.69	701
	r:+0.68 27.79	58.77 (30.98)	1:30.20 (31.43)	2:02.09 (31.89)		
	2:33.44 (31.35)		3:36.57 (31.59)	4:07.69 (31.12)		
7			rcat Aquatics	4:05.49	4:07.91	699
	r:+0.60 27.66 58.56 (30.90) 1:30.01 (3		1:30.01 (31.45)	2:01.94 (31.93)		
	2:34.07 (32.13)	3:06.34 (32.27)	3:37.75 (31.41)	4:07.91 (30.16)		
8	Thacher Scannell	18 YM	CA Of Greenwich Marlins	4:38.93 Y	4:08.00	698
	r:+0.67 27.56 57.99 (30.43) 1:29.		1:29.36 (31.37)	2:00.84 (31.48)		
	2:32.90 (32.06)	3:05.14 (32.24)	3:37.36 (32.22)	4:08.00 (30.64)		
9	Carson Burt	19 Ohi	o State Swim Club	4:05.23	4:08.47	694
	r:+0.72 27.84 58.12 (30.28) 1:29.57 (31.45)		1:29.57 (31.45)	2:01.34 (31.77)		
	2:33.08 (31.74)	3:04.99 (31.91)	3:37.22 (32.23)	4:08.47 (31.25)		
0	Trey Hubbuch	21 Ind	iana Swim Team	3:59.35	4:08.54	694
	r:+0.65 28.34 58.47 (30.13) 1:29.87 (31.40)		1:29.87 (31.40)	2:01.25 (31.38)		
	2:33.01 (31.76) 3:04.90 (31.89) 3:37.43 (32.53)		3:37.43 (32.53)	4:08.54 (31.11)		
1	Gordon Wheeler 19 Red		lhawk Aquatics	4:02.38	4:08.71	692
	r:+0.71 28.32 59.03 (30.71) 1:30.41 (31.38)		1:30.41 (31.38)	2:01.77 (31.36)		
	2:33.80 (32.03)	3:05.72 (31.92)	4:08.71 (30.81)			
2	Ethan Hanna	16 Nor	thern KY Clippers Swimm	ing 4:11.61	4:08.92	691
	r:+0.66 28.48	59.62 (31.14)	2:02.32 (31.29)			
	2:33.33 (31.01)	3:04.98 (31.65)	4:08.92 (31.86)			
3	Nicholas Palmer	19 Uni	versity Of North Carolina	4:04.24	4:09.07	689
	r:+0.74 27.81	58.42 (30.61)	1:29.65 (31.23)	2:01.35 (31.70)		
	2:32.99 (31.64)	3:05.49 (32.50)	3:37.49 (32.00)	4:09.07 (31.58)		















	Name	Age '	Геат	Seed Time	Prelim Time	FINA
4	Samuel Jyawook	18	Club Wolverine	4:06.02	4:09.08	689
	r:+0.72 28.91	59.91 (31.00)	1:31.69 (31.78)	2:03.28 (31.59)		
	2:35.12 (31.84)	3:06.43 (31.31)	3:38.44 (32.01)	4:09.08 (30.64)		
5	Spencer Tussing	17	Ohio State Swim Club	4:09.43	4:09.30	687
	r:+0.73 28.46	58.80 (30.34)	1:30.24 (31.44)	2:01.70 (31.46)		
	2:33.99 (32.29)	3:06.22 (32.23)	3:38.97 (32.75)	4:09.30 (30.33)		
6	Andrew Bernsdorf	17	New Albany Aquatic Club	4:31.20 Y	4:09.98	682
	r:+0.74 29.06	1:00.16 (31.10)	1:32.14 (31.98)	2:04.04 (31.90)		
	2:35.96 (31.92)	3:07.86 (31.90)	3:39.41 (31.55)	4:09.98 (30.57)		
7	Jacob Deckman	19	Unattached	4:30.11 Y	4:10.11	681
	r:+0.79 28.64	59.71 (31.07)	1:31.23 (31.52)	2:03.32 (32.09)		
	2:35.40 (32.08)	3:07.68 (32.28)	3:39.82 (32.14)	4:10.11 (30.29)		
8	Connor Blandford	19	Kentucky Aquatics	4:11.79	4:10.22	680
	r:+0.69 28.57	59.96 (31.39)	1:32.06 (32.10)	2:04.32 (32.26)		
	2:36.37 (32.05)	3:08.02 (31.65)	3:39.54 (31.52)	4:10.22 (30.68)		
9	Max Gustafson	19	Unattached CM	4:37.27 Y	4:10.30	679
	r:+0.56 28.47	59.30 (30.83)	1:30.88 (31.58)	2:03.42 (32.54)		
	2:35.41 (31.99)	3:07.19 (31.78)	3:38.57 (31.38)	4:10.30 (31.73)		
0	Chris Thames	19	Unattached UNC	4:27.35 Y	4:10.53	677
	r:+0.75 27.75 58.35 (30.60		1:29.89 (31.54)	2:01.87 (31.98)		
			3:38.81 (32.03)	4:10.53 (31.72)		
1	Emils Jurcik 17		Delaware Swim Team	4:06.77	4:10.65	676
	r:+0.70 28.17	59.30 (31.13)	1:30.69 (31.39)	2:02.42 (31.73)		
	2:34.01 (31.59)	3:06.27 (32.26)	3:38.67 (32.40)	4:10.65 (31.98)		
2			Indiana Swim Team	4:30.11Y	4:10.82	675
	r:+0.73 28.18	58.81 (30.63)	1:30.60 (31.79)	2:03.01 (32.41)		
	2:34.94 (31.93)	3:07.03 (32.09)	3:39.86 (32.83)	4:10.82 (30.96)		
3	Patrick Pema		Ohio State Swim Club	4:33.73 Y	4:11.00	674
	r:+0.67 28.49 59.56 (31.07		1:30.83 (31.27)	2:02.41 (31.58)		
	2:33.92 (31.51)	3:05.99 (32.07)	3:38.27 (32.28)	4:11.00 (32.73)		
4	Daniel Orcutt		Kentucky Aquatics	4:12.09	4:11.11	673
•	r:+0.61 28.50	59.33 (30.83)	1:30.88 (31.55)	2:02.61 (31.73)		0,0
	2:35.16 (32.55)	3:07.63 (32.47)	3:39.86 (32.23)	4:11.11 (31.25)		
5	Tim Joyce	, ,	Wilton Y Wahoos Swim Club	4:07.12	4:11.78	667
	r:+0.69 28.37 59.32 (30.95		1:31.12 (31.80)	2:03.02 (31.90)	1111170	007
	2:35.41 (32.39) 3:08.01 (32.60)		3:40.53 (32.52)	4:11.78 (31.25)		
6			Kentucky Aquatics	4:02.25	4:11.91	666
0	r:+0.69 29.37	1:01.21 (31.84)	1:32.69 (31.48)	2:04.47 (31.78)	111171	000
	2:35.90 (31.43)	3:07.83 (31.93)	3:39.75 (31.92)	4:11.91 (32.16)		
7			Ridgefield Aquatic Club	4:36.38Y	4:12.07	665
′	r:+0.65 28.40 59.94 (31.54		1:31.92 (31.98)	2:03.96 (32.04)	1.12.07	003
	2:36.26 (32.30)	3:08.39 (32.13)	3:40.76 (32.37)	4:12.07 (31.31)		
8			Navy Swimming	4:23.74Y	4:12.32	663
J	r:+0.68 27.99 58.61 (30.62)		1:30.09 (31.48)	2:02.35 (32.26)	7.12.32	003
	2:34.39 (32.04) 3:07.29 (32.90)		3:39.90 (32.61)	4:12.32 (32.42)		
9	Matthew Sims		Northern KY Clippers Swimm		4:12.82	659
,	r:+0.73 29.24	1:00.52 (31.28)	1:32.12 (31.60)	2:04.00 (31.88)	7.12.02	037
	2:35.75 (31.75)	3:08.36 (32.61)	3:40.69 (32.33)	4:12.82 (32.13)		















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
0	Charlie Clark	16 Una	ittached	4:15.06	4:12.89	659
	r:+0.73 28.30	59.25 (30.95)	1:31.42 (32.17)	2:03.78 (32.36)		
	2:36.40 (32.62)	3:09.61 (33.21)	3:42.21 (32.60)	4:12.89 (30.68)		
51	David Cleason	18 Clul	b Wolverine	4:30.50 Y	4:13.06	657
	r:+0.66 28.69	1:00.49 (31.80)	1:32.60 (32.11)	2:04.86 (32.26)		
	2:36.85 (31.99)	3:09.63 (32.78)	3:42.02 (32.39)	4:13.06 (31.04)		
52	Austin Mortimer	22 Ohi	o State Swim Club	4:02.38	4:13.25	656
	r:+0.66 28.36	59.93 (31.57)	1:31.82 (31.89)	2:03.87 (32.05)		
	2:36.32 (32.45)	3:08.85 (32.53)	3:41.78 (32.93)	4:13.25 (31.47)		
53	Guy Moskovich	22 Mid	-Michigan Aquatics	4:24.54 Y	4:13.49	654
	r:+0.69 28.35	59.60 (31.25)	1:31.42 (31.82)	2:03.42 (32.00)		
	2:35.65 (32.23)	3:08.36 (32.71)	3:41.41 (33.05)	4:13.49 (32.08)		
54	Christopher Cole	21 Una	ittached	4:30.64 Y	4:13.59	653
	r:+0.75 29.26	1:00.34 (31.08)	1:32.07 (31.73)	2:04.20 (32.13)		
	2:36.58 (32.38)	3:09.18 (32.60)	3:42.23 (33.05)	4:13.59 (31.36)		
55	Alex Dillman		o State Swim Club	4:38.82 Y	4:13.70	652
	r:+0.70 28.94	1:00.53 (31.59)	1:33.11 (32.58)	2:05.45 (32.34)		
	2:38.10 (32.65)	3:10.32 (32.22)	3:42.78 (32.46)	4:13.70 (30.92)		
66	Elliot Chen	15 Glei	nview Titan Aquatic Club	4:13.59	4:13.76	652
	r:+0.67 28.26	58.99 (30.73)	1:30.65 (31.66)	2:03.27 (32.62)		
			3:41.89 (32.72)	4:13.76 (31.87)		
67	Abraham Apfel	16 Clul	b Wolverine	4:34.34	4:13.97	650
	r:+0.67 28.97	1:00.12 (31.15)	1:32.16 (32.04)	2:04.38 (32.22)		
	2:36.89 (32.51)	3:09.96 (33.07)	3:42.65 (32.69)	4:13.97 (31.32)		
68			son Manta Rays	4:07.51	4:14.34	647
	r:+0.55 28.05	59.40 (31.35)	1:31.14 (31.74)	2:03.63 (32.49)		
	2:36.04 (32.41) 3:08.99 (32.95) 3:42.60 (33.61)			4:14.34 (31.74)		
59	Ethan Banks 17 Unattached Lesd			4:06.51	4:14.63	645
	r:+0.78 28.25 59.55 (31.30) 1:31.09 (31.54)		1:31.09 (31.54)	2:03.78 (32.69)		
	2:36.18 (32.40)	3:09.34 (33.16)	3:42.22 (32.88)	4:14.63 (32.41)		
70	Nick Tran		b Wolverine	4:09.06	4:14.83	644
			1:30.64 (31.28)	2:03.00 (32.36)		
	2:35.65 (32.65)	3:09.04 (33.39)	3:42.97 (33.93)	4:14.83 (31.86)		
71	KJ Losee		oids Area Y Swimmers	4:18.74	4:14.85	643
	r:+0.62 28.34 59.95 (31.61)		1:31.22 (31.27)	2:03.97 (32.75)		
	2:36.48 (32.51) 3:10.31 (33.83) 3:43.14 (32.83)		4:14.85 (31.71)			
72			th Shore YMCA Strypers	4:19.51	4:15.77	636
	r:+0.62 27.81	58.82 (31.01)	1:31.02 (32.20)	2:04.44 (33.42)		
	2:37.38 (32.94)	3:10.76 (33.38)	3:44.07 (33.31)	4:15.77 (31.70)		
73			lsea Piers Aquatic Club	4:04.19	4:17.76	622
-	r:+0.70 28.41	59.78 (31.37)	1:31.90 (32.12)	2:05.21 (33.31)		- '
	2:37.87 (32.66) 3:11.21 (33.34) 3:45.07 (33.86)			4:17.76 (32.69)		
74	Ryan Purdy		nview Titan Aquatic Club	4:34.78 Y	4:18.71	615
•	5 5		1:33.15 (32.76)	2:05.68 (32.53)	1110171	0.20
	2:38.53 (32.85)	3:11.96 (33.43)	3:45.70 (33.74)	4:18.71 (33.01)		
75	Jeb Darhower		aware Swim Team	4:36.58Y	4:20.64	601
J	r:+0.72 28.34	59.82 (31.48)	1:32.18 (32.36)	2:04.56 (32.38)	1.20.01	001
	2:37.54 (32.98)	3:11.23 (33.69)	3:45.77 (34.54)	4:20.64 (34.87)		















	Name			Age	Team	Seed Time	Prelim Time	FINA
76	Owen Conley			16	Dayton Raiders	4:06.01	4:21.47	596
		5 28.47		1:00.87 (32.40		2:08.91 (34.14)		
	2:40.96	(32.05)		3:13.94 (32.98		4:21.47 (33.26)		
77	Ryan Lehan	e		20	Unattached	4:45.81 Y	4:22.64	588
	r:+0.6	9 29.67		1:01.72 (32.05) 1:34.09 (32.37)	2:07.20 (33.11)		
	2:40.96	(33.76)		3:15.06 (34.10	3:49.46 (34.40)	4:22.64 (33.18)		
78	Brooks McC	oy		21	Unattached Naac	4:31.64 Y	4:24.09	578
	r:+0.9	5 30.37		1:03.39 (33.02) 1:36.92 (33.53)	2:10.59 (33.67)		
	2:44.15	(33.56)		3:18.23 (34.08) 3:51.97 (33.74)	4:24.09 (32.12)		
	John Mitche	ll		20	Kentucky Aquatics	4:33.04 Y	NS	
	Glen Brown			21	Kentucky Aquatics	4:00.20	NS	
en 8	300 LC Meter	Freestyle	.					
	World:	7:32.12		7/29/2009	Lin Zhang	CHN		
	American:	7:43.60	A	7/31/2013	Michael McBroom	USA		
	U.S. Open:	7:46.78	0	6/29/2013	Connor Jaeger	Univ.	Of Michiga	
	Jr World:	7:45.67	J	8/28/2013	Mack Horton	Austr	ralia	
	Pro Swim:	7:49.96	P	2014	Michael McBroom			
	Name			Age	Team	Seed Time	Finals Time	FINA
1	Zane Grothe	<u> </u>		26	Mission Viejo Nadadores	7:50.97	7:55.22	861
	r:+0.68 27.55			57.79 (30.24) 1:28.15 (30.36)	1:58.53 (30.38)		
	2:28.63 (30.10)			2:58.72 (30.09) 3:28.88 (30.16)	3:58.91 (30.03)		
	4:28.81 (29.90)			4:58.84 (30.03) 5:28.85 (30.01)	5:58.44 (29.59)		
	6:27.96	(29.52)		6:57.50 (29.54) 7:27.33 (29.83)	7:55.22 (27.89)		
2	Anton Oersl	ov Ipsen		23	Wolfpack Elite	7:53.37	7:57.30	849
	r:+0.7	1 27.80		57.84 (30.04) 1:28.00 (30.16)	1:58.06 (30.06)		
	2:28.00	(29.94)		2:58.18 (30.18) 3:28.13 (29.95)	3:58.02 (29.89)		
	4:28.07	(30.05)		4:57.96 (29.89		5:58.72 (30.28)		
	6:28.72	(30.00)		6:58.53 (29.81		7:57.30 (28.77)		
3	PJ Ransford			21 Club Wolverine		8:02.39	8:05.66	806
	r:+0.8	0 28.52		58.52 (30.00) 1:28.65 (30.13)	1:58.86 (30.21)		
	2:29.12	(30.26)		2:59.51 (30.39) 3:30.06 (30.55)	4:00.73 (30.67)		
		(30.64)		5:02.20 (30.83		6:03.80 (30.81)		
	6:34.52	(30.72)		7:05.52 (31.00		8:05.66 (29.37)		
4	Marcelo Acc	sta			Unattached - Uofl	7:55.70	8:06.11	804
	r:+0.69 27.90			58.26 (30.36) 1:28.66 (30.40)	1:59.21 (30.55)		
	2:29.94 (30.73)			3:00.69 (30.75		4:03.10 (31.06)		
		4:34.02 (30.92)		5:04.78 (30.76		6:05.96 (30.73)		
	6:36.42	(30.46)		7:07.06 (30.64		8:06.11 (28.93)		
5	Felix Auboe				Club Wolverine	7:49.24	8:10.24	784
		6 27.76		58.16 (30.40		1:58.87 (30.42)		
		(30.14)		2:59.63 (30.62		4:00.85 (30.75)		
		(30.73)		5:02.91 (31.33		6:05.64 (31.42)		
	6:36.58	(30.94)		7:08.14 (31.56) 7:39.64 (31.50)	8:10.24 (30.60)		















	Name	Age Tea	ım	Seed Time	Finals Time	FINA
6	Will Roberts	18 Clu	b Wolverine	8:14.54	8:11.85	776
	r:+0.70 27.89	58.27 (30.38)	1:28.72 (30.45)	1:59.59 (30.87)		
	2:30.22 (30.63)	3:01.21 (30.99)	3:32.06 (30.85)	4:03.13 (31.07)		
	4:34.00 (30.87)	5:05.28 (31.28)	5:36.68 (31.40)	6:08.06 (31.38)		
	6:39.33 (31.27)	7:10.57 (31.24)	7:41.74 (31.17)	8:11.85 (30.11)		
7	Nick Hogsed	22 Ohi	o State Swim Club	8:04.80	8:12.54	773
	r:+0.72 28.13	58.41 (30.28)	1:29.13 (30.72)	1:59.69 (30.56)		
	2:30.52 (30.83)	3:01.34 (30.82)	3:32.39 (31.05)	4:03.28 (30.89)		
	4:34.69 (31.41)	5:05.55 (30.86)	5:36.54 (30.99)	6:07.65 (31.11)		
	6:39.19 (31.54)	7:10.58 (31.39)	7:42.00 (31.42)	8:12.54 (30.54)		
8	T.C. Smith	19 Una	attached - Uofl	8:06.13	8:17.17	752
	r:+0.70 28.49	58.90 (30.41)	1:29.47 (30.57)	2:00.23 (30.76)		
	2:30.76 (30.53)	3:02.22 (31.46)	3:33.42 (31.20)	4:04.88 (31.46)		
	4:36.37 (31.49)	5:08.05 (31.68)	5:39.51 (31.46)	6:11.27 (31.76)		
	6:42.83 (31.56)	7:14.51 (31.68)	7:46.20 (31.69)	8:17.17 (30.97)		
9	Jarod Kehl	21 Ker	itucky Aquatics	8:18.88	8:21.63	732
	r:+0.68 28.12	58.49 (30.37)	1:29.26 (30.77)	2:00.22 (30.96)		
	2:31.29 (31.07)	3:02.84 (31.55)	3:34.18 (31.34)	4:05.96 (31.78)		
	4:37.47 (31.51)	5:09.72 (32.25)	5:36.35 (26.63)	6:13.81 (37.46)		
	6:45.91 (32.10)	7:18.31 (32.40)	7:50.57 (32.26)	8:21.63 (31.06)		
10	Robbie Dickson	21 Una	nttached	8:18.57	8:21.97	730
	r:+0.72 29.04	1:00.28 (31.24)	1:31.95 (31.67)	2:04.02 (32.07)		
	2:34.95 (30.93)	3:07.70 (32.75)	3:39.29 (31.59)	4:11.13 (31.84)		
	4:42.44 (31.31)	5:14.19 (31.75)	5:45.84 (31.65)	6:17.25 (31.41)		
	6:48.64 (31.39)	7:20.16 (31.52)	7:51.63 (31.47)	8:21.97 (30.34)		
11	Grady Wheeler	17 Ma:	son Manta Rays	8:31.03	8:22.33	729
	r:+0.57 28.48	1:00.13 (31.65)	1:31.55 (31.42)	2:03.47 (31.92)		
	2:35.00 (31.53)	3:06.68 (31.68)	3:38.33 (31.65)	4:10.24 (31.91)		
	4:41.72 (31.48)	5:13.70 (31.98)	5:45.26 (31.56)	6:17.40 (32.14)		
	6:49.24 (31.84)	7:21.14 (31.90)	7:52.17 (31.03)	8:22.33 (30.16)		
12	Trey Hubbuch	21 Ind	iana Swim Team	8:12.70	8:23.53	723
	r:+0.75 29.08	59.63 (30.55)	1:30.87 (31.24)	2:01.88 (31.01)		
	2:33.82 (31.94)	3:05.71 (31.89)	3:37.86 (32.15)	4:09.72 (31.86)		
	4:41.62 (31.90)	5:13.62 (32.00)	5:45.73 (32.11)	6:17.66 (31.93)		
	6:49.46 (31.80)	7:21.04 (31.58)	7:52.85 (31.81)	8:23.53 (30.68)		
13	Graham Barrett	20 Una	nttached - Uofl	8:30.85	8:25.92	713
	r:+0.75 28.81	59.74 (30.93)	1:31.60 (31.86)	2:03.34 (31.74)		
	2:35.42 (32.08)	3:06.94 (31.52)	3:39.04 (32.10)	4:10.79 (31.75)		
	4:42.32 (31.53)	5:13.97 (31.65)	5:46.21 (32.24)	6:17.86 (31.65)		
	6:50.26 (32.40)	7:22.88 (32.62)	7:54.76 (31.88)	8:25.92 (31.16)		
14	Hank Siefert		itucky Aquatics	9:31.66 Y	8:29.06	700
	r:+0.72 29.29	1:01.46 (32.17)	1:34.59 (33.13)	2:07.64 (33.05)		
	2:41.14 (33.50)	3:14.07 (32.93)	3:46.19 (32.12)	4:18.15 (31.96)		
	4:49.96 (31.81)	5:21.32 (31.36)	5:52.94 (31.62)	6:24.65 (31.71)		
	6:56.31 (31.66)	7:28.34 (32.03)	7:59.64 (31.30)	8:29.06 (29.42)		















	Tyler Jones r:+0.70 28.91	21 Rea				
	w 0.70, 20.01		rcat Aquatics	8:19.98	8:29.62	698
		59.85 (30.94)	1:31.44 (31.59)	2:03.53 (32.09)		
	2:35.55 (32.02)	3:07.45 (31.90)	3:39.46 (32.01)	4:11.65 (32.19)		
	4:43.73 (32.08)	5:15.85 (32.12)	5:48.32 (32.47)	6:20.77 (32.45)		
	6:53.29 (32.52)	7:25.67 (32.38)	7:58.31 (32.64)	8:29.62 (31.31)		
16	Emils Jurcik	17 Del	aware Swim Team	8:29.01	8:32.73	685
	r:+0.69 28.25	59.19 (30.94)	1:31.16 (31.97)	2:03.58 (32.42)		
	2:35.92 (32.34)	3:08.10 (32.18)	3:40.44 (32.34)	4:12.81 (32.37)		
	4:45.32 (32.51)	5:17.67 (32.35)	5:50.12 (32.45)	6:23.00 (32.88)		
	6:56.02 (33.02)	7:28.49 (32.47)	8:00.84 (32.35)	8:32.73 (31.89)		
۱7	Spencer Lehman	20 Ind	iana Swim Team	8:35.64	8:33.91	680
	r:+0.68 29.43	1:02.11 (32.68)	1:35.32 (33.21)	2:08.89 (33.57)		
	2:41.66 (32.77)	3:14.70 (33.04)	3:47.06 (32.36)	4:19.88 (32.82)		
	4:52.31 (32.43)	5:25.05 (32.74)	5:57.17 (32.12)	6:29.65 (32.48)		
	7:00.95 (31.30)	7:32.36 (31.41)	8:03.70 (31.34)	8:33.91 (30.21)		
18	Nicholas Palmer	19 Uni	versity Of North Carolina	9:26.77 Y	8:34.37	679
	r:+0.73 29.01	1:01.32 (32.31)	1:33.63 (32.31)	2:06.46 (32.83)		
	2:38.98 (32.52)	3:11.45 (32.47)	3:43.96 (32.51)	4:16.84 (32.88)		
	4:49.39 (32.55)	5:21.93 (32.54)	5:54.39 (32.46)	6:26.56 (32.17)		
	6:58.71 (32.15)	7:31.11 (32.40)	8:03.01 (31.90)	8:34.37 (31.36)		
19	Carson Burt	19 Ohi	o State Swim Club	9:25.44 Y	8:36.17	672
	r:+0.73 29.28	1:00.45 (31.17)	1:32.75 (32.30)	2:04.55 (31.80)		
	2:36.93 (32.38)	3:09.08 (32.15)	3:41.68 (32.60)	4:14.10 (32.42)		
	4:46.97 (32.87)	5:19.56 (32.59)	5:52.60 (33.04)	6:25.52 (32.92)		
	6:58.85 (33.33)	7:31.52 (32.67)	8:04.59 (33.07)	8:36.17 (31.58)		
20	Austin Mortimer	22 Ohi	o State Swim Club	8:36.78	8:37.30	667
	r:+0.69 29.46	1:00.95 (31.49)	1:33.02 (32.07)	2:05.31 (32.29)		
	2:37.78 (32.47)	3:10.31 (32.53)	3:43.19 (32.88)	4:15.85 (32.66)		
	4:48.72 (32.87)	5:21.55 (32.83)	5:54.74 (33.19)	6:27.82 (33.08)		
	7:01.06 (33.24)	7:33.67 (32.61)	8:06.42 (32.75)	8:37.30 (30.88)		
21	Skyler Cook-Weeks		higan Lakeshore Aquatics		8:38.91	661
	r:+0.59 28.88	1:00.58 (31.70)	1:32.72 (32.14)	2:04.63 (31.91)		
	2:36.90 (32.27)	3:09.13 (32.23)	3:41.83 (32.70)	4:14.66 (32.83)		
	4:47.68 (33.02)	5:20.80 (33.12)	5:53.75 (32.95)	6:26.95 (33.20)		
	7:00.50 (33.55)	7:33.98 (33.48)	8:06.88 (32.90)	8:38.91 (32.03)		
22	Christian Farricker	` '	CA Of Greenwich Marlins	8:37.51	8:39.19	660
	r:+0.66 27.87	58.99 (31.12)	1:30.92 (31.93)	2:02.94 (32.02)	0.07.21	
	2:34.97 (32.03)	3:07.27 (32.30)	3:39.65 (32.38)	4:12.62 (32.97)		
	4:44.53 (31.91)	5:17.18 (32.65)	5:50.38 (33.20)	6:24.17 (33.79)		
	6:58.42 (34.25)	7:32.49 (34.07)	8:06.38 (33.89)	8:39.19 (32.81)		
23	Ryan Vandermeulen		o State Swim Club	9:28.78Y	8:40.98	653
_	r:+0.69 28.89	1:00.70 (31.81)	1:32.56 (31.86)	2:04.52 (31.96)	3.10.70	
	2:37.03 (32.51)	3:09.39 (32.36)	3:41.95 (32.56)	4:14.83 (32.88)		
	4:48.11 (33.28)	5:21.50 (33.39)	5:54.99 (33.49)	6:28.64 (33.65)		
	7:02.19 (33.55)	7:35.78 (33.59)	8:09.32 (33.54)	8:40.98 (31.66)		















	Name	Age Tea	m	Seed Time	Finals Time	FINA
24	Christopher Cole	21 Una	nttached	9:30.67 Y	8:41.46	651
	r:+0.79 29.51	1:01.34 (31.83)	1:33.85 (32.51)	2:06.53 (32.68)		
	2:39.35 (32.82)	3:12.24 (32.89)	3:44.91 (32.67)	4:17.75 (32.84)		
	4:50.61 (32.86)	5:23.66 (33.05)	5:56.90 (33.24)	6:30.18 (33.28)		
	7:03.78 (33.60)	7:37.16 (33.38)	8:09.45 (32.29)	8:41.46 (32.01)		
25	Guy Moskovich	22 Mid	l-Michigan Aquatics	9:12.37 Y	8:44.73	639
	r:+0.67 29.11	1:01.28 (32.17)	1:33.96 (32.68)	2:06.61 (32.65)		
	2:39.47 (32.86)	3:12.54 (33.07)	3:45.80 (33.26)	4:19.10 (33.30)		
	4:52.65 (33.55)	5:26.02 (33.37)	5:59.69 (33.67)	6:33.37 (33.68)		
	7:06.55 (33.18)	7:39.83 (33.28)	8:12.75 (32.92)	8:44.73 (31.98)		
26	Ethan Hanna	16 Nor	thern KY Clippers Swimm	ing 9:25.68 Y	8:45.12	638
	r:+0.68 29.57	1:02.30 (32.73)	1:34.96 (32.66)	2:08.11 (33.15)		
	2:41.22 (33.11)	3:14.41 (33.19)	3:47.50 (33.09)	4:20.89 (33.39)		
	4:53.96 (33.07)	5:27.07 (33.11)	5:59.67 (32.60)	6:33.70 (34.03)		
	7:06.71 (33.01)	7:39.89 (33.18)	8:12.90 (33.01)	8:45.12 (32.22)		
27	Samuel Jyawook	18 Clu	b Wolverine	8:38.67	8:47.40	630
	r:+0.79 30.67	1:02.98 (32.31)	1:36.45 (33.47)	2:09.66 (33.21)		
	2:43.36 (33.70)	3:16.37 (33.01)	3:50.03 (33.66)	4:23.24 (33.21)		
	4:56.69 (33.45)	5:29.82 (33.13)	6:03.55 (33.73)	6:37.06 (33.51)		
	7:10.39 (33.33)	7:43.13 (32.74)	8:15.99 (32.86)	8:47.40 (31.41)		
28	Alan Flower	17 Day	ton Raiders	16:00.66 Y	8:48.22	627
	r:+0.72 30.02	1:02.30 (32.28)	1:35.23 (32.93)	2:09.03 (33.80)		
	2:42.58 (33.55)	3:16.06 (33.48)	3:49.76 (33.70)	4:23.38 (33.62)		
	4:56.51 (33.13)	5:30.01 (33.50)	6:03.48 (33.47)	6:36.99 (33.51)		
	7:10.51 (33.52)	7:43.89 (33.38)	8:17.14 (33.25)	8:48.22 (31.08)		
29	Will Serad		on Swimming	8:52.91	8:48.47	626
	r:+0.76 29.71	1:02.03 (32.32)	1:35.01 (32.98)	2:08.08 (33.07)		
	2:40.54 (32.46)	3:14.89 (34.35)	3:48.06 (33.17)	4:21.66 (33.60)		
	4:55.32 (33.66)	5:29.23 (33.91)	6:03.24 (34.01)	6:36.70 (33.46)		
	7:10.27 (33.57)	7:44.11 (33.84)	8:16.86 (32.75)	8:48.47 (31.61)		
30	Ethan Banks	17 Una	nttached Lesd	8:31.37	8:51.09	616
	r:+0.74 29.68	1:01.94 (32.26)	1:34.87 (32.93)	2:08.12 (33.25)		
	2:41.25 (33.13)	3:14.73 (33.48)	3:47.66 (32.93)	4:20.93 (33.27)		
	4:54.17 (33.24)	5:28.09 (33.92)	6:01.83 (33.74)	6:36.31 (34.48)		
	7:10.69 (34.38)	7:44.28 (33.59)	8:18.48 (34.20)	8:51.09 (32.61)		
31	Charlie Fountain	17 Gw	innett Aquatics	8:57.01	8:55.23	602
	r:+0.64 30.00	1:02.41 (32.41)	1:35.87 (33.46)	2:09.31 (33.44)		
	2:43.09 (33.78)	3:16.14 (33.05)	3:50.11 (33.97)	4:23.40 (33.29)		
	4:57.59 (34.19)	5:31.49 (33.90)	6:05.85 (34.36)	6:39.86 (34.01)		
	7:14.42 (34.56)	7:48.16 (33.74)	8:22.62 (34.46)	8:55.23 (32.61)		
	Jonathan Ericksen	20 Bea	rcat Aquatics	16:58.11	DFS	
	Declared false start					
	Tim Joyce	17 Wil	ton Y Wahoos Swim Club	8:29.39	NS	















Men 1500 LC Meter Freestyle

 World:
 14:31.02
 W
 8/4/2012
 Yang Sun
 CHN

 American:
 14:39.48
 A
 8/13/2016
 Connor Jaeger
 USA

U.S. Open: 14:45.54 O 7/6/2008 Peter Vanderkaay Club Wolverine

Jr World: 14:51.55 J 4/6/2014 Mack Horton USA

Pro Swim: 14:53.12 P 2016 Jordan Wilimovsky

	Pro Swim: 14:53.12	F 2010 JU	rdan Wilimovsky			
	Name	Age Te	am	Seed Time	Finals Time	FINA
1	Anton Oerskov Ipsen	23 W	olfpack Elite	15:05.91	15:07.40	884
	r:+0.73 27.84	57.69 (29.85)	1:28.03 (30.34)	1:58.45 (30.42)		
	2:28.96 (30.51)	2:59.63 (30.67)	3:29.93 (30.30)	4:00.70 (30.77)		
	4:31.19 (30.49)	5:01.67 (30.48)	5:31.86 (30.19)	6:02.37 (30.51)		
	6:32.80 (30.43)	7:02.99 (30.19)	7:33.28 (30.29)	8:03.55 (30.27)		
	8:33.96 (30.41)	9:04.23 (30.27)	9:34.50 (30.27)	10:04.89 (30.39)		
	10:35.11 (30.22)	11:05.39 (30.28)	11:35.93 (30.54)	12:06.42 (30.49)		
	12:36.99 (30.57)	13:07.58 (30.59)	13:38.05 (30.47)	14:08.52 (30.47)		
	14:38.73 (30.21)	15:07.40 (28.67)				
2	Zane Grothe	26 Mi	ission Viejo Nadadores	15:08.22	15:29.68	822
	r:+0.68 27.19	56.95 (29.76)	1:27.46 (30.51)	1:57.92 (30.46)		
	2:28.53 (30.61)	2:59.08 (30.55)	3:27.45 (28.37)	4:00.70 (33.25)		
	4:30.70 (30.00)	5:02.51 (31.81)	5:33.48 (30.97)	6:04.60 (31.12)		
	6:35.68 (31.08)	7:06.77 (31.09)	7:38.02 (31.25)	8:09.15 (31.13)		
	8:40.36 (31.21)	9:11.67 (31.31)	9:43.00 (31.33)	10:14.62 (31.62)		
	10:45.86 (31.24)	11:17.12 (31.26)	11:48.49 (31.37)	12:20.23 (31.74)		
	12:51.52 (31.29)	13:23.25 (31.73)	13:54.73 (31.48)	14:26.45 (31.72)		
	14:58.03 (31.58)	15:29.68 (31.65)				
3	Marcelo Acosta	21 Ur	nattached - Uofl	15:04.79	15:32.29	815
	r:+0.69 28.23	58.83 (30.60)	1:29.89 (31.06)	2:00.99 (31.10)		
	2:32.02 (31.03)	3:03.00 (30.98)	3:34.30 (31.30)	4:05.65 (31.35)		
	4:36.73 (31.08)	5:07.57 (30.84)	5:38.08 (30.51)	6:09.16 (31.08)		
	6:40.06 (30.90)	7:11.28 (31.22)	7:42.04 (30.76)	8:13.27 (31.23)		
	8:44.72 (31.45)	9:16.15 (31.43)	9:47.33 (31.18)	10:18.88 (31.55)		
	10:48.82 (29.94)	11:21.31 (32.49)	11:52.54 (31.23)	12:23.99 (31.45)		
	12:55.50 (31.51)	13:27.34 (31.84)	13:59.05 (31.71)	14:30.95 (31.90)		
	15:02.08 (31.13)	15:32.29 (30.21)				
4	T.C. Smith	19 Ur	nattached - Uofl	15:32.24	15:54.87	759
	r:+0.72 29.21	1:00.41 (31.20)	1:32.01 (31.60)	2:03.93 (31.92)		
	2:35.67 (31.74)	3:07.37 (31.70)	3:39.38 (32.01)	4:11.30 (31.92)		
	4:43.10 (31.80)	5:15.28 (32.18)	5:47.23 (31.95)	6:19.09 (31.86)		
	6:51.18 (32.09)	7:23.12 (31.94)	7:54.93 (31.81)	8:26.85 (31.92)		
	8:58.99 (32.14)	9:30.78 (31.79)	10:02.69 (31.91)	10:34.90 (32.21)		
	11:07.04 (32.14)	11:39.03 (31.99)	12:11.26 (32.23)	12:43.43 (32.17)		
	13:15.61 (32.18)	13:47.85 (32.24)	14:19.88 (32.03)	14:52.03 (32.15)		
	15:23.90 (31.87)	15:54.87 (30.97)				















	Name	Age Te		Seed Time	Finals Time	FINA
;	Tyler Jones	21 Be	arcat Aquatics	15:54.96	16:01.73	742
	r:+0.73 29.18	1:00.37 (31.19)	1:32.20 (31.83)	2:04.19 (31.99)		
	2:36.10 (31.91)	3:08.23 (32.13)	3:40.49 (32.26)	4:12.57 (32.08)		
	4:44.60 (32.03)	5:16.56 (31.96)	5:48.58 (32.02)	6:20.62 (32.04)		
	6:53.23 (32.61)	7:25.18 (31.95)	7:57.60 (32.42)	8:29.66 (32.06)		
	9:02.31 (32.65)	9:34.35 (32.04)	10:07.30 (32.95)	10:39.35 (32.05)		
	11:11.98 (32.63)	11:44.29 (32.31)	12:17.16 (32.87)	12:49.33 (32.17)		
	13:22.35 (33.02)	13:54.33 (31.98)	14:26.93 (32.60)	14:59.04 (32.11)		
	15:31.40 (32.36)	16:01.73 (30.33)				
6	Austin Mortimer	22 Oh	io State Swim Club	15:55.38	16:04.84	735
	r:+0.66 29.45	1:01.49 (32.04)	1:34.14 (32.65)	2:06.57 (32.43)		
	2:39.19 (32.62)	3:11.65 (32.46)	3:44.38 (32.73)	4:17.21 (32.83)		
	4:50.04 (32.83)	5:22.74 (32.70)	5:55.03 (32.29)	6:27.54 (32.51)		
	7:00.10 (32.56)	7:32.68 (32.58)	8:04.96 (32.28)	8:37.27 (32.31)		
	9:09.36 (32.09)	9:41.76 (32.40)	10:14.27 (32.51)	10:46.44 (32.17)		
	11:18.48 (32.04)	11:50.55 (32.07)	12:22.64 (32.09)	12:54.57 (31.93)		
	13:26.56 (31.99)	13:58.56 (32.00)	14:30.60 (32.04)	15:02.39 (31.79)		
	15:34.49 (32.10)	16:04.84 (30.35)				
7	Toby Van Dyke	19 Un	attached Cats	15:16.72 Y	16:10.81	722
	r:+0.64 29.16	1:00.66 (31.50)	1:32.95 (32.29)	2:05.14 (32.19)		
	2:37.80 (32.66)	3:10.03 (32.23)	3:42.77 (32.74)	4:14.96 (32.19)		
	4:47.74 (32.78)	5:20.15 (32.41)	5:52.87 (32.72)	6:25.38 (32.51)		
	6:58.32 (32.94)	7:30.64 (32.32)	8:03.66 (33.02)	8:36.40 (32.74)		
	9:09.68 (33.28)	9:42.57 (32.89)	10:15.54 (32.97)	10:48.12 (32.58)		
	11:21.30 (33.18)	11:53.63 (32.33)	12:26.51 (32.88)	12:58.95 (32.44)		
	13:31.64 (32.69)	14:03.62 (31.98)	14:36.32 (32.70)	15:08.72 (32.40)		
	15:41.41 (32.69)	16:10.81 (29.40)				
3	Spencer Tussing		io State Swim Club	15:28.93 Y	16:12.92	717
	r:+0.73 29.21	1:00.52 (31.31)	1:33.25 (32.73)	2:05.42 (32.17)		
	2:38.05 (32.63)	3:10.29 (32.24)	3:43.02 (32.73)	4:15.43 (32.41)		
	4:48.37 (32.94)	5:20.56 (32.19)	5:53.45 (32.89)	6:25.73 (32.28)		
	6:58.66 (32.93)	7:30.87 (32.21)	8:03.92 (33.05)	8:36.42 (32.50)		
	9:09.78 (33.36)	9:42.51 (32.73)	10:15.84 (33.33)	10:48.19 (32.35)		
	11:20.88 (32.69)	11:53.27 (32.39)	12:26.41 (33.14)	12:58.94 (32.53)		
	13:32.03 (33.09)	14:04.28 (32.25)	14:37.52 (33.24)	15:09.88 (32.36)		
	15:42.77 (32.89)	16:12.92 (30.15)				
9	Jarod Kehl	21 Ke	ntucky Aquatics	16:06.98	16:19.87	702
	r:+0.70 29.82	1:01.82 (32.00)	1:34.28 (32.46)	2:06.80 (32.52)		
	2:39.37 (32.57)	3:11.81 (32.44)	3:44.54 (32.73)	4:17.34 (32.80)		
	4:50.29 (32.95)	5:23.12 (32.83)	5:55.81 (32.69)	6:28.33 (32.52)		
	7:01.12 (32.79)	7:33.91 (32.79)	8:06.72 (32.81)	8:40.08 (33.36)		
	9:12.94 (32.86)	9:45.92 (32.98)	10:18.79 (32.87)	10:51.80 (33.01)		
	11:24.79 (32.99)	11:58.07 (33.28)	12:31.35 (33.28)	13:04.80 (33.45)		
	13:38.19 (33.39)	14:11.75 (33.56)	14:44.60 (32.85)	15:17.37 (32.77)		
	15:49.37 (32.00)	16:19.87 (30.50)		-		
	• ,	• •				















	Name	Age Te		<u> </u>	eed Time	Finals Time	FINA
	Trey Hubbuch	21 Inc	diana Swim Team		15:34.94	16:21.14	699
	r:+0.75 29.65	1:01.46 (31.81)	1:33.93 (32.47)	2:06.18			
	2:38.66 (32.48)	3:11.32 (32.66)	3:44.11 (32.79)	4:16.76	(32.65)		
	4:49.32 (32.56)	5:22.10 (32.78)	5:54.31 (32.21)	6:27.24 ([32.93]		
	7:00.29 (33.05)	7:33.63 (33.34)	8:06.87 (33.24)	8:40.35 ([33.48]		
	9:13.73 (33.38)	9:47.33 (33.60)	10:20.57 (33.24)	10:53.61 ((33.04)		
	11:26.36 (32.75)	11:59.79 (33.43)	12:32.86 (33.07)	13:05.73 ((32.87)		
	13:38.43 (32.70)	14:11.42 (32.99)	14:44.46 (33.04)	15:17.22 ([32.76]		
	15:49.60 (32.38)	16:21.14 (31.54)					
_	Charlie Clark	16 Un	attached		16:38.72	16:22.60	696
	r:+0.74 29.66	1:02.10 (32.44)	1:35.36 (33.26)	2:08.55	[33.19]		
	2:41.69 (33.14)	3:14.81 (33.12)	3:47.74 (32.93)	4:20.79	[33.05]		
	4:53.63 (32.84)	5:26.70 (33.07)	5:59.66 (32.96)	6:32.50	[32.84]		
	7:05.19 (32.69)	7:37.66 (32.47)	8:10.38 (32.72)	8:43.24 ([32.86]		
	9:15.95 (32.71)	9:48.59 (32.64)	10:21.28 (32.69)	10:54.07 ([32.79]		
	11:26.79 (32.72)	11:59.87 (33.08)	12:32.92 (33.05)	13:06.08 ([33.16]		
	13:39.17 (33.09)	14:12.13 (32.96)	14:45.00 (32.87)	15:18.17 ([33.17]		
	15:50.79 (32.62)	16:22.60 (31.81)					
2	Matthew Sims	17 No	rthern KY Clippers Swi	mming	16:42.00	16:24.08	693
	r:+0.72 30.14	1:02.51 (32.37)	1:35.09 (32.58)	2:07.83	(32.74)		
	2:40.53 (32.70)	3:13.20 (32.67)	3:46.00 (32.80)	4:18.70 ((32.70)		
	4:51.56 (32.86)	5:24.35 (32.79)	5:57.33 (32.98)	6:30.12	[32.79]		
	7:02.70 (32.58)	7:35.33 (32.63)	8:08.06 (32.73)	8:40.81 ([32.75]		
	9:13.73 (32.92)	9:46.82 (33.09)	10:19.48 (32.66)	10:52.37	[32.89]		
	11:25.44 (33.07)	11:58.72 (33.28)	12:31.93 (33.21)	13:05.28 ([33.35]		
	13:38.76 (33.48)	14:12.42 (33.66)	14:45.71 (33.29)	15:19.22 ([33.51]		
	15:52.03 (32.81)	16:24.08 (32.05)					
;	Carson Burt	19 Oh	io State Swim Club		15:22.21 Y	16:24.29	692
	r:+0.70 29.35	1:01.56 (32.21)	1:34.30 (32.74)	2:07.14 ([32.84]		
	2:39.88 (32.74)	3:12.62 (32.74)	3:45.86 (33.24)	4:18.68 ([32.82]		
	4:51.72 (33.04)	5:24.60 (32.88)	5:57.60 (33.00)	6:30.60	[33.00]		
	7:03.55 (32.95)	7:36.69 (33.14)	8:09.73 (33.04)	8:42.75 ([33.02]		
	9:15.97 (33.22)	9:49.07 (33.10)	10:21.97 (32.90)	10:55.02 ([33.05]		
	11:28.17 (33.15)	12:01.30 (33.13)	12:34.49 (33.19)	13:07.54 ([33.05]		
	13:40.73 (33.19)	14:13.84 (33.11)	14:46.76 (32.92)	15:19.67 ([32.91]		
	15:52.67 (33.00)	16:24.29 (31.62)					
Ļ	Connor Hunt	15 Ric	dgefield Aquatic Club		15:45.09 Y	16:26.12	689
	r:+0.64 28.65	1:00.54 (31.89)	1:32.74 (32.20)	2:05.04 ([32.30]		
	2:37.90 (32.86)	3:10.73 (32.83)	3:43.80 (33.07)	4:16.39 ([32.59]		
	4:49.38 (32.99)	5:22.37 (32.99)	5:55.71 (33.34)	6:29.46	(33.75)		
	7:02.68 (33.22)	7:36.06 (33.38)	8:09.21 (33.15)	8:42.31 ((33.10)		
	9:15.17 (32.86)	9:48.86 (33.69)	10:21.81 (32.95)	10:55.56	[33.75]		
	11:28.84 (33.28)	12:02.13 (33.29)	12:35.37 (33.24)	13:08.44 ((33.07)		
	, ,						
	13:41.59 (33.15) 15:54.03 (32.84)	14:15.06 (33.47) 16:26.12 (32.09)	14:48.18 (33.12)	15:21.19			















	Name	Age Te	am	Seed Time	Finals Time	FINA
;	Christopher Cole	21 Un	attached	16:32.39	16:26.68	687
	r:+0.76 30.02	1:02.52 (32.50)	1:35.35 (32.83)	2:08.62 (33.27)		
	2:41.71 (33.09)	3:14.84 (33.13)	3:47.70 (32.86)	4:21.07 (33.37)		
	4:53.90 (32.83)	5:27.41 (33.51)	6:00.17 (32.76)	6:33.53 (33.36)		
	7:06.36 (32.83)	7:39.72 (33.36)	8:12.73 (33.01)	8:46.09 (33.36)		
	9:19.16 (33.07)	9:52.51 (33.35)	10:25.12 (32.61)	10:58.03 (32.91)		
	11:30.91 (32.88)	12:03.92 (33.01)	12:36.68 (32.76)	13:09.58 (32.90)		
	13:42.78 (33.20)	14:16.37 (33.59)	14:49.33 (32.96)	15:22.98 (33.65)		
	15:55.67 (32.69)	16:26.68 (31.01)				
6	Graham Barrett	20 Un	attached - Uofl	16:06.30	16:26.91	687
	r:+0.73 29.08	1:00.17 (31.09)	1:32.20 (32.03)	2:04.07 (31.87)		
	2:36.25 (32.18)	3:08.32 (32.07)	3:40.77 (32.45)	4:12.75 (31.98)		
	4:45.53 (32.78)	5:18.18 (32.65)	5:51.45 (33.27)	6:24.27 (32.82)		
	6:57.89 (33.62)	7:30.73 (32.84)	8:04.27 (33.54)	8:37.37 (33.10)		
	9:11.17 (33.80)	9:44.52 (33.35)	10:17.91 (33.39)	10:51.25 (33.34)		
	11:24.57 (33.32)	11:57.92 (33.35)	12:31.64 (33.72)	13:05.17 (33.53)		
	13:39.18 (34.01)	14:12.76 (33.58)	14:46.56 (33.80)	15:20.20 (33.64)		
	15:54.02 (33.82)	16:26.91 (32.89)	, ,	. ,		
7	Samuel Jyawook		ıb Wolverine	16:28.73	16:33.30	674
	r:+0.71 29.92	1:02.77 (32.85)	1:35.73 (32.96)	2:09.43 (33.70)	-	
	2:43.62 (34.19)	3:17.66 (34.04)	3:51.03 (33.37)	4:23.92 (32.89)		
	4:56.51 (32.59)	5:29.65 (33.14)	6:02.93 (33.28)	6:36.15 (33.22)		
	7:09.19 (33.04)	7:42.34 (33.15)	8:15.44 (33.10)	8:48.74 (33.30)		
	9:22.28 (33.54)	9:55.50 (33.22)	10:28.89 (33.39)	11:01.92 (33.03)		
	11:35.79 (33.87)	12:09.00 (33.21)	12:42.62 (33.62)	13:16.10 (33.48)		
	13:49.22 (33.12)	14:23.30 (34.08)	14:56.47 (33.17)	15:30.05 (33.58)		
	16:03.10 (33.05)	16:33.30 (30.20)	,	` ,		
8	Alex Podrez		eat Lakes Sailfish Swim	ming 16:34.81	16:35.34	670
	r:+0.71 29.48	1:02.38 (32.90)	1:35.18 (32.80)	2:08.24 (33.06)		- 1
	2:41.17 (32.93)	3:14.20 (33.03)	3:47.48 (33.28)	4:20.72 (33.24)		
	4:54.00 (33.28)	5:27.32 (33.32)	6:00.86 (33.54)	6:34.30 (33.44)		
	7:07.90 (33.60)	7:41.56 (33.66)	8:15.16 (33.60)	8:48.91 (33.75)		
	9:22.61 (33.70)	9:56.23 (33.62)	10:29.91 (33.68)	11:03.51 (33.60)		
	11:37.16 (33.65)	12:10.66 (33.50)	12:44.17 (33.51)	13:17.74 (33.57)		
	13:51.09 (33.35)	14:24.51 (33.42)	14:57.52 (33.01)	15:30.49 (32.97)		
	16:03.31 (32.82)	16:35.34 (32.03)	, ,	• ,		
9	Nicholas Palmer		iversity Of North Caroli	ina 15:38.15 Y	16:39.41	661
	r:+0.74 28.87	1:00.27 (31.40)	1:32.53 (32.26)	2:05.12 (32.59)	· · -	-
	2:37.92 (32.80)	3:10.59 (32.67)	3:43.44 (32.85)	4:16.07 (32.63)		
	4:49.09 (33.02)	5:21.94 (32.85)	5:55.54 (33.60)	6:29.19 (33.65)		
	7:02.85 (33.66)	7:36.47 (33.62)	8:10.18 (33.71)	8:44.09 (33.91)		
	9:18.14 (34.05)	9:52.04 (33.90)	10:26.23 (34.19)	11:00.52 (34.29)		
	11:34.61 (34.09)	12:09.04 (34.43)	12:43.57 (34.53)	13:17.96 (34.39)		
	13:52.44 (34.48)	14:26.69 (34.25)	15:01.09 (34.40)	15:35.82 (34.73)		
	16:08.36 (32.54)	16:39.41 (31.05)		-		
	` ,	,				















	Name	Age Te		Seed Time	Finals Time	FINA
	Hank Siefert		ntucky Aquatics	15:16.42 Y	16:40.70	659
	r:+0.72 30.03	1:02.77 (32.74)	1:35.70 (32.93)	2:08.83 (33.13)		
	2:41.49 (32.66)	3:14.27 (32.78)	3:46.65 (32.38)	4:19.46 (32.81)		
	4:51.72 (32.26)	5:24.24 (32.52)	5:57.17 (32.93)	6:30.12 (32.95)		
	7:03.47 (33.35)	7:37.04 (33.57)	8:10.29 (33.25)	8:43.65 (33.36)		
	9:17.11 (33.46)	9:50.95 (33.84)	10:24.96 (34.01)	10:59.94 (34.98)		
	11:34.13 (34.19)	12:09.16 (35.03)	12:44.06 (34.90)	13:18.80 (34.74)		
	13:52.88 (34.08)	14:27.01 (34.13)	15:01.41 (34.40)	15:35.43 (34.02)		
	16:08.37 (32.94)	16:40.70 (32.33)				
	Alec Caswell	17 Up	per Arlington Swim Clu	b 15:47.57 Y	16:42.36	656
	r:+0.68 30.12	1:03.25 (33.13)	1:36.49 (33.24)	2:10.65 (34.16)		
	2:43.85 (33.20)	3:17.48 (33.63)	3:51.08 (33.60)	4:24.66 (33.58)		
	4:57.87 (33.21)	5:31.48 (33.61)	6:05.06 (33.58)	6:38.82 (33.76)		
	7:12.30 (33.48)	7:46.14 (33.84)	8:19.75 (33.61)	8:53.51 (33.76)		
	9:26.91 (33.40)	10:00.33 (33.42)	10:34.00 (33.67)	11:07.26 (33.26)		
	11:40.74 (33.48)	12:14.29 (33.55)	12:47.99 (33.70)	13:21.76 (33.77)		
	13:55.46 (33.70)	14:28.89 (33.43)	15:02.87 (33.98)	15:36.30 (33.43)		
	16:09.17 (32.87)	16:42.36 (33.19)				
	Alan Flower	17 Da	yton Raiders	16:00.66 Y	16:44.19	652
	r:+0.73 29.60	1:02.38 (32.78)	1:35.73 (33.35)	2:09.23 (33.50)		
	2:42.42 (33.19)	3:15.86 (33.44)	3:49.04 (33.18)	4:22.88 (33.84)		
	6:04.18 (1:41.30)	5:30.25()	7:12.15 (1:41.90)	6:38.41 ()		
		7:46.14()	8:20.03 (33.89)	8:53.95 (33.92)		
	9:27.91 (33.96)	10:01.48 (33.57)	10:35.54 (34.06)	11:08.93 (33.39)		
	11:42.76 (33.83)	12:16.51 (33.75)	12:50.06 (33.55)	13:23.98 (33.92)		
	13:57.49 (33.51)	14:31.10 (33.61)	15:05.11 (34.01)	15:38.47 (33.36)		
	16:11.71 (33.24)	16:44.19 (32.48)				
	Tim Joyce	17 W	ilton Y Wahoos Swim Cl	ub 16:15.01	16:45.56	649
	r:+0.72 29.60	1:01.54 (31.94)	1:34.76 (33.22)	2:07.60 (32.84)		
	2:41.14 (33.54)	3:14.27 (33.13)	3:47.94 (33.67)	4:21.53 (33.59)		
	4:55.62 (34.09)	5:29.53 (33.91)	6:03.75 (34.22)	6:37.81 (34.06)		
	7:11.95 (34.14)	7:45.79 (33.84)	8:19.94 (34.15)	8:53.76 (33.82)		
	9:28.38 (34.62)	10:01.55 (33.17)	10:35.88 (34.33)	11:09.52 (33.64)		
	11:43.52 (34.00)	12:17.04 (33.52)	12:51.36 (34.32)	13:24.57 (33.21)		
	13:58.91 (34.34)	14:32.41 (33.50)	15:06.71 (34.30)	15:39.91 (33.20)		
	16:13.76 (33.85)	16:45.56 (31.80)				
	Charlie Fountain	17 Gv	vinnett Aquatics	17:06.85	16:49.14	643
	r:+0.64 30.15	1:02.11 (31.96)	1:35.25 (33.14)	2:08.25 (33.00)		
	2:41.90 (33.65)	3:15.32 (33.42)	3:48.69 (33.37)	4:21.70 (33.01)		
	4:55.77 (34.07)	5:29.16 (33.39)	6:03.31 (34.15)	6:36.71 (33.40)		
	7:10.71 (34.00)	7:44.32 (33.61)	8:18.90 (34.58)	8:52.41 (33.51)		
	9:27.13 (34.72)	10:00.74 (33.61)	10:35.14 (34.40)	11:08.99 (33.85)		
	11:43.01 (34.02)	12:16.74 (33.73)	12:51.27 (34.53)	13:25.11 (33.84)		
			4 = 00 0 = (0 4 6 4)	45 40 40 (04 05)		
	13:59.43 (34.32)	14:33.43 (34.00)	15:08.07 (34.64)	15:42.12 (34.05)		















(Men 1500 LC Meter Freestyle)

Na	ame	Age T	<u> Team</u>	Seed Time	Finals Time	FINA
5 Gı	uy Moskovich	22 N	Mid-Michigan Aquatics	15:15.68 Y	16:54.19	633
	r:+0.65 29.87	1:02.62 (32.75)	1:35.83 (33.21)	2:09.00 (33.17)		
	2:42.33 (33.33)	3:15.70 (33.37)	3:49.44 (33.74)	4:23.15 (33.71)		
	4:57.49 (34.34)	5:31.72 (34.23)	6:05.79 (34.07)	6:39.57 (33.78)		
	7:13.94 (34.37)	7:47.48 (33.54)	8:21.54 (34.06)	8:55.70 (34.16)		
	9:29.83 (34.13)	10:03.64 (33.81)	10:38.24 (34.60)	11:12.65 (34.41)		
	11:46.93 (34.28)	12:21.43 (34.50)	12:55.52 (34.09)	13:30.69 (35.17)		
	14:05.70 (35.01)	14:40.29 (34.59)	15:14.05 (33.76)	15:48.84 (34.79)		
	16:22.04 (33.20)	16:54.19 (32.15)				
6 Jo	hn Zeiger	17 (Crimson Aquatics	16:05.36 Y	16:55.90	630
	r:+0.65 29.59	1:01.41 (31.82)	1:34.43 (33.02)	2:06.87 (32.44)		
	2:40.10 (33.23)	3:13.07 (32.97)	3:46.24 (33.17)	4:19.42 (33.18)		
	4:53.13 (33.71)	5:26.27 (33.14)	5:59.86 (33.59)	6:33.27 (33.41)		
	7:07.60 (34.33)	7:41.44 (33.84)	8:15.55 (34.11)	8:49.67 (34.12)		
	9:24.06 (34.39)	9:58.15 (34.09)	10:33.43 (35.28)	11:07.74 (34.31)		
	11:43.09 (35.35)	12:17.80 (34.71)	12:53.01 (35.21)	13:27.72 (34.71)		
	14:03.31 (35.59)	14:37.79 (34.48)	15:13.01 (35.22)	15:47.43 (34.42)		
	16:22.52 (35.09)	16:55.90 (33.38)				
7 Et	than Banks	17 l	Jnattached Lesd	16:32.23	17:22.37	583
	r:+0.79 30.03	1:02.87 (32.84)	1:36.12 (33.25)	2:09.23 (33.11)		
	2:42.99 (33.76)	3:16.29 (33.30)	3:49.71 (33.42)	4:23.43 (33.72)		
	4:57.17 (33.74)	5:31.31 (34.14)	6:05.49 (34.18)	6:40.56 (35.07)		
	7:15.36 (34.80)	7:50.20 (34.84)	8:25.41 (35.21)	9:00.95 (35.54)		
	9:36.41 (35.46)	10:11.86 (35.45)	10:48.56 (36.70)	11:25.98 (37.42)		
	12:02.41 (36.43)	12:38.11 (35.70)	13:13.83 (35.72)	13:49.74 (35.91)		
	14:25.49 (35.75)	15:01.14 (35.65)	15:36.26 (35.12)	16:11.69 (35.43)		
	16:47.23 (35.54)	17:22.37 (35.14)				
- Go	ordon Wheeler Declared false start	19 F	Redhawk Aquatics	15:54.52 Y	DFS	

Men 100 LC Meter Backstroke

World:	51.85	W	8/13/2016	Ryan Murphy	USA
American:	51.85	A	8/13/2016	Ryan Murphy	USA
U.S. Open:	51.94	0	7/8/2009	Aaron Peirsol	Longhorn
Jr World:	53.35	J	8/9/2017	Kliment Kolesnikov	Russia
Dro Curimi	E2 40	D	2016	David Dlummar	

	Name	Age Team	Prelim Time	Finals Time	FINA
A - Fin	al				
1	Ryosuke Irie	28 Team Elite	55.00	53.08 J	932
	r:+0.51 25.87	53.08 (27.21)			
2	Justin Ress	20 Wolfpack Elite	54.53	53.30 J	920
	25.80	53.30 (27.50)			
3	Grigory Tarasevich	22 Cardinal Aquatics	54.82	54.22	874
	r:+0.63 26.44	54.22 (27.78)			
4	Nicolas Albiero	19 Unattached - Uofl	55.47	55.61	810
	r:+0.62 27.28	55.61 (28.33)			
5	Alex Boratto	18 Penn Charter Aquatic Club	56.09	55.82	801
	r:+0.65 26.90	55.82 (28.92)			















A - Final ... (Men 100 LC Meter Backstroke)

	Name	Age Team	Prelim Time	Finals Time	FINA
6	Zachary Poti	19 Arizona State University Swimm	56.29	56.28	781
	r:+0.63 27.42	56.28 (28.86)			
7	Jacob Steele	19 Indiana Swim Team	56.80	56.42	776
	r:+0.67 27.50	56.42 (28.92)			
8	Brad Shannon	21 Ohio State Swim Club	56.82	56.90	756
	r:+0.62 28.01	56.90 (28.89)			
3 - Fin	al				
9	Nikita Tretyakov	19 Swim Fort Lauderdale	56.99	56.56	770
	27.43	56.56 (29.13)			
10	Joshua Swart	21 Kentucky Aquatics	57.06	57.02	751
	r:+0.70 27.72	57.02 (29.30)			
*11	Ben Sugar	19 Ohio State Swim Club	57.66	57.16	746
	r:+0.68 27.71	57.16 (29.45)			
*11	Joey Puglessi	20 Bearcat Aquatics	57.77	57.16	746
	r:+0.64 27.61	57.16 (29.55)			
13	Connor Blandford	19 Kentucky Aquatics	57.52	57.21	744
	r:+0.63 27.81	57.21 (29.40)			
14	Noah Henry	18 Unattached Asu	57.54	57.36	738
	r:+0.68 27.76	57.36 (29.60)			
15	David Dingess	21 Kentucky Aquatics	57.65	58.06	712
	r:+0.69 27.57	58.06 (30.49)			
16	Harrison Lierz	16 Front Range Barracudas	57.80	58.79	686
	r:+0.74 28.61	58.79 (30.18)			
C - Fina					
17	Hunter Tapp	17 Lakeside Swim Team	57.87	56.55	770
	27.57	56.55 (28.98)			
18	Alex King	20 Club Wolverine	57.97	56.77	761
	r:+0.66 27.79	56.77 (28.98)			
19	,	20 Unattached - Uofl	58.15	57.65	727
	r:+0.64 28.17	57.65 (29.48)			
20	Charlie Ryan	19 Mid-Michigan Aquatics	58.65	57.81	721
	r:+0.68 27.76	57.81 (30.05)			
21	John Sampson	18 Dayton Raiders	57.97	57.82	721
	r:+0.60 28.40	57.82 (29.42)			
22	Joseph Armstrong	17 Canton City Schools	57.89	57.83	720
	r:+0.77 27.80	57.83 (30.03)			
23	James Wilson	20 Navy Swimming	57.87	58.81	685
	r:+0.66 28.04	58.81 (30.77)			
24	Brendan Burns	17 Upper Main Line YMCA	58.35	59.03	677
	r:+0.66 28.56	59.03 (30.47)			
D - Fin					
25	Adam Chaney	16 Mason Manta Rays	58.74	57.50	733
	27.57	57.50 (29.93)			
26	Colin McDermott	20 Ohio State Swim Club	59.57	57.97	715
	r:+0.69 28.15	57.97 (29.82)			
27	Chris Thames	19 Unattached UNC	59.00	58.05	712
	r:+0.65 27.84	58.05 (30.21)			















D - Final ... (Men 100 LC Meter Backstroke)

	Name	Age Team	Prelim Time	Finals Time	FINA
28	Alex Taylor	20 Kentucky Aquatics	58.87	58.28	704
	r:+0.68 28.11	58.28 (30.17)			
29	David Madej	18 SwimStrongsville	59.34	58.37	700
	r:+0.58 28.15	58.37 (30.22)			
30	Alex Shehab	18 Club Wolverine	58.91	58.80	685
	r:+0.67 28.81	58.80 (29.99)			
31	Remington Oland	19 Unattached Cats	59.02	1:03.83	536
	r:+0.68 31.36	1:03.83 (32.47)			
	Justin Fleagle	17 Unattached	58.87	DQ	
	r:+0.62 28.11	DQ (30.42)			

Men 100 LC Meter Backstroke

World:	51.85	W	8/13/2016	Ryan Murphy	USA
American:	51.85	A	8/13/2016	Ryan Murphy	USA
U.S. Open:	51.94	0	7/8/2009	Aaron Peirsol	Longhorn
Jr World:	53.35	J	8/9/2017	Kliment Kolesnikov	Russia
Pro Swim:	52.40	P	2016	David Plummer	

	Name	Age Team	Seed Time	Prelim Time	FINA
Round	1				
1	Justin Ress	20 Wolfpack Elite	53.27	54.53	q859
	26.39	54.53 (28.14)			
2	Grigory Tarasevich	22 Cardinal Aquatics	53.06	54.82	q846
	26.44	54.82 (28.38)			
3	Ryosuke Irie	28 Team Elite	52.80	55.00	q837
	26.42	55.00 (28.58)			
4	Nicolas Albiero	19 Unattached - Uofl	55.04	55.47	q816
	r:+0.69 27.12	55.47 (28.35)			
5	Alex Boratto	18 Penn Charter Aquatic Club	55.51	56.09	q789
	r:+0.70 27.05	56.09 (29.04)			
6	Rob Zofchak	20 Club Wolverine	56.30	56.22	q784
	r:+0.61 27.66	56.22 (28.56)			
7	Zachary Poti	19 Arizona State University Swimn	n 55.70	56.29	q781
	r:+0.62 27.36	56.29 (28.93)			
8	Joe Clark	21 Cavalier Swimming	56.96	56.32	q780
	r:+0.74 27.65	56.32 (28.67)			
9	Jacob Steele	19 Indiana Swim Team	58.12	56.80	q760
	r:+0.65 27.65	56.80 (29.15)			
10	Brad Shannon	21 Ohio State Swim Club	55.70	56.82	q759
	r:+0.66 27.63	56.82 (29.19)			
11	Nikita Tretyakov	19 Swim Fort Lauderdale	55.04	56.99	q753
	r:+0.61 27.72	56.99 (29.27)			
12	Joshua Swart	21 Kentucky Aquatics	56.86	57.06	q750
	r:+0.64 27.58	57.06 (29.48)			
13	Connor Blandford	19 Kentucky Aquatics	57.21	57.52	q732
	r:+0.65 28.04	57.52 (29.48)			
14	Noah Henry	18 Unattached Asu	56.92	57.54	q731
	r:+0.69 27.69	57.54 (29.85)			















	Name	Age Team	Seed Time	Prelim Time	FINA
15	John Whiteside	20 Cavalier Swimming	57.01	57.59	q729
	r:+0.64 27.71	57.59 (29.88)			
16	David Dingess	21 Kentucky Aquatics	56.97	57.65	q727
	r:+0.68 27.59	57.65 (30.06)			
17	Ben Sugar	19 Ohio State Swim Club	47.55 Y	57.66	q727
	r:+0.67 27.91	57.66 (29.75)			
18	Joey Puglessi	20 Bearcat Aquatics	58.87	57.77	q723
	r:+0.68 27.96	57.77 (29.81)			•
19	Harrison Lierz	16 Front Range Barracudas	57.27	57.80	q721
	r:+0.72 28.27	57.80 (29.53)			•
20	Kai Williams	20 Club Wolverine	57.60	57.86	q719
	r:+0.66 28.03	57.86 (29.83)			41
*21	James Wilson	20 Navy Swimming	57.64	57.87	q719
	r:+0.65 27.91	57.87 (29.96)			41
*21	Hunter Tapp	17 Lakeside Swim Team	57.96	57.87	q719
	28.09	57.87 (29.78)			41
23	Joseph Armstrong	17 Canton City Schools	1:00.14	57.89	q718
	r:+0.72 27.95	57.89 (29.94)	1.00.1	07.103	4, 10
*24	John Sampson	18 Dayton Raiders	58.51	57.97	q715
	r:+0.62 28.21	57.97 (29.76)	55.51	07.157	4, 10
*24	Alex King	20 Club Wolverine	57.47	57.97	q715
	r:+0.62 28.41	57.97 (29.56)	57117	57177	4,10
wim-	Off Required				
	Jacob DeMercurio	20 Unattached - Uofl	57.24	58.15	q708
	r:+0.67 27.94	58.15 (30.21)			•
27	Brendan Burns	17 Upper Main Line YMCA	56.91	58.35	q701
	r:+0.65 28.47	58.35 (29.88)		00.00	41. 4 =
28	Charlie Ryan	19 Mid-Michigan Aquatics	58.09	58.65	q690
	r:+0.71 27.58	58.65 (31.07)			4000
29	Adam Chaney	16 Mason Manta Rays	59.25	58.74	q687
	r:+0.69 28.20	58.74 (30.54)	07.20	56.7 1	qoo.
*30	Alex Taylor	20 Kentucky Aquatics	57.74	58.87	q683
	r:+0.61 28.34	58.87 (30.53)	<i>571.</i> 1	56.67	4000
*30	Justin Fleagle	17 Unattached	59.18	58.87	q683
	r:+0.64 28.10	58.87 (30.77)	07.120	56.67	qooo
32	Alex Shehab	18 Club Wolverine	58.81	58.91	q681
02	r:+0.71 28.61	58.91 (30.30)	50.01	50171	4001
33	Cody Bybee	18 Dayton Raiders	57.65	58.92	681
33	r:+0.65 28.87	58.92 (30.05)	37.03	30.72	001
34		19 Unattached UNC	56.87	59.00	678
54	r:+0.64 28.13	59.00 (30.87)	30.07	39.00	070
25	Remington Oland	19 Unattached Cats	49.46 Y	59.02	678
33	r:+0.63 28.47		47.40 I	39.02	0/0
26		59.02 (30.55) 21 Ohio State Swim Club	57.60	FO 21	660
36	1		57.60	59.31	668
	r:+0.72 28.58	59.31 (30.73)			















	Name	Age	Team	Seed Time	Prelim Time	FINA
37	David Madej	18	SwimStrongsville	58.90	59.34	667
	r:+0.83 28.46	59.34 (30.88)			
38	Angelo Russo	19	Unattached CM	59.01	59.39	665
	r:+0.64 28.58	59.39 (30.81)			
39	Austin Hartke	20	Unattached CM	58.20	59.49	662
	r:+0.72 29.02	59.49 (30.47)			
40	Colin McDermott	20	Ohio State Swim Club	59.65	59.57	659
	r:+0.81 27.68	59.57 (31.89)			
41	RJ Kondalski	18	Unattached Ossc	57.59	59.61	658
	r:+0.63 28.08	59.61 (31.53)			
42	Jacob Eismann	17	Ohio State Swim Club	57.93	59.74	653
	r:+0.61 28.81	59.74 (30.93)			
43	Nicholas Toepfer	15	South Shore YMCA Strypers	1:00.44	59.77	652
	r:+0.65 28.70	59.77 (31.07)			
44	Jacob Johnson	18	Delaware Swim Team	58.21	59.83	650
	r:+0.76 29.29	59.83 (30.54)			
*45	William Rose	-	Canton City Schools	58.38	59.88	649
	r:+0.71 29.23	59.88 (30.65)			
*45	Ethan Hanna	16	Northern KY Clippers Swimming	1:00.16	59.88	649
	r:+0.68 29.38	59.88 (30.50)			
47	Joey Wachter	15	Michigan Lakeshore Aquatics	50.90 Y	59.89	648
	r:+0.62 28.96	59.89 (30.93)			
48	Jon Bernard	-	Mason Manta Rays	51.87 Y	1:00.04	644
	r:+0.75 29.24	1:00.04 (30.80				
49	Zachary Wolbert		Pocono Family YMCA	50.66 Y	1:00.06	643
	r:+0.70 29.11	1:00.06 (30.95	-			
50	Nate Stadler	-	New Albany Aquatic Club	1:00.17	1:00.16	640
	r:+0.70 29.25	1:00.16 (30.91				
51	Evan Stapp	-	Ohio State Swim Club	59.13	1:00.18	639
	r:+0.65 29.27	1:00.18 (30.91				
52	Austin Wilson		Unattached	58.84	1:00.19	639
	28.28	1:00.19 (31.91)			
53	Tyler Hong	•	Great Lakes Sailfish Swimming	49.62 Y	1:00.24	637
- 0	28.95	1:00.24 (31.29	=		1.00.21	
54	Patrick Pema		Ohio State Swim Club	1:00.30	1:00.27	636
0.1	29.03	1:00.27 (31.24		1.00.00	1.00.27	
55	Holden Raffin	-	Munster Swim Club	1:00.74	1:00.28	636
	r:+0.66 28.80	1:00.28 (31.48		2.001/ 1	1.00.20	200
56		-	Ohio State Swim Club	59.34	1:00.31	635
50	r:+0.67 29.45	1:00.31 (30.86		07.01	1.00.51	355
57	Joshua Rine	•	Unattached DR	59.86	1:00.45	631
37	r:+0.65 29.16	1:00.45 (31.29		37.00	1.00.43	001
58		-		59 55	1.00 50	629
30	•			37.33	1.00.30	<i>32)</i>
50		•		1.∩∩ 7Ω	1.00.60	626
39				1.00.70	1.00.00	020
58 59	Ryan Catron r:+0.74 29.02 Kevin Leibold r:+0.68 29.42	1:00.50 (31.48	Unattached DR	59.55 1:00.78	1:00.50 1:00.60	629 626















	Name	Age	Team	Seed Time	Prelim Time	FINA
60	Will Tarvestad	17	Triton Swimming	49.14 Y	1:00.61	626
	r:+0.63 29.21	1:00.61 (31.40))			
61	Zane Sutton	17	Northwest Arkansas Aquatics	50.58Y	1:00.79	620
	r:+0.63 29.43	1:00.79 (31.36)			
*61	Ryan Lehane	20	Unattached	59.59	1:00.79	620
	29.04	1:00.79 (31.75)			
*63	Jacob McDonald	16	Mason Manta Rays	50.34 Y	1:00.82	619
	r:+0.64 29.58	1:00.82 (31.24))			
*63	Christopher O'Connor	16	Canton City Schools	51.28 Y	1:00.82	619
	29.45	1:00.82 (31.37))			
65	Hans Schroeder	20	University Of North Carolina	59.57	1:00.87	618
	r:+0.76 29.33	1:00.87 (31.54)			
*66	Henry Schutte	17	Rapids Area Y Swimmers	59.75	1:00.89	617
	r:+0.72 29.12	1:00.89 (31.77))			
*66	Gavin Smith	16	North Palm Beach Swim Club	1:01.63	1:00.89	617
	r:+0.64 29.51	1:00.89 (31.38))			
68	Chase Sellers	21	Unattached - Uofl	49.59 Y	1:00.94	615
	r:+0.73 29.39	1:00.94 (31.55)			
69	Benjamin Kuriger	18	Ohio State Swim Club	58.80	1:01.08	611
	r:+0.68 29.11	1:01.08 (31.97)			
70	Abraham Apfel	16	Club Wolverine	1:00.13	1:01.10	611
	r:+0.70 29.73	1:01.10 (31.37)			
71	Nicolas Tekieli	16	Great Lakes Sailfish Swimming	52.18Y	1:01.23	607
	r:+0.71 29.52	1:01.23 (31.71)			
72	Owen Conley	16	Dayton Raiders	1:00.02	1:01.26	606
	r:+0.74 29.70	1:01.26 (31.56)			
73	Wyeth Brock	20	Indiana Swim Team	57.62	1:01.27	606
	r:+0.68 29.10	1:01.27 (32.17))			
74	Cole Pierce	17	Chelsea Piers Aquatic Club	1:00.00	1:01.88	588
	r:+0.64 29.45	1:01.88 (32.43))			
75	Marcus Hong	19	Unattached Glss	50.25 Y	1:02.11	581
	r:+0.67 30.11	1:02.11 (32.00))			
76	Kimani Gregory	16	Racer X Aquatics	49.86 Y	1:02.16	580
	r:+0.70 30.39	1:02.16 (31.77))			
77	Ryan Purdy	17	Glenview Titan Aquatic Club	1:00.45	1:02.20	579
	r:+0.63 30.01	1:02.20 (32.19))			
78	Spencer Erickson	16	Chelsea Piers Aquatic Club	51.77 Y	1:02.34	575
	r:+0.67 30.28	1:02.34 (32.06)			
79	Tanner Cummings	18	Unattached - Uofl	51.80 Y	1:02.65	566
	r:+0.60 30.36	1:02.65 (32.29))			
80	Ian Leighninger	16	Dayton Raiders	51.70 Y	1:03.07	555
	r:+0.72 30.50	1:03.07 (32.57))			
81	Jacob Peloquin	-	Redhawk Aquatics	48.74 Y	1:03.24	551
J 1	•	1 02 24 (22 57)			
51	r:+0.69 29.67	1:03.24 (33.57)	J			
82	_	-	Club Wolverine	52.59 Y	1:03.50	544















	Name	Age	Team	Seed Time	Prelim Time	FINA
83	Adam Zuiker	16	Unattached Gtac	1:02.89	1:05.15	504
	r:+0.73 30.75	1:05.15 (34.40)			
84	Nathan Stovern	19	Club Wolverine	1:09.04	1:05.51	495
	r:+0.78 31.34	1:05.51 (34.17)			
85	Marcus Hodgson	16	YMCA Of Greenwich Marlins	1:06.92	1:05.79	489
	31.11	1:05.79 (34.68)			
86	Michael Hadjiivanov	16	Glenview Titan Aquatic Club	52.14 Y	1:07.02	463
	r:+0.65 32.43	1:07.02 (34.59)			
	Alexander Martin	20	Club Wolverine	58.60	DQ	
	r:+0.63 27.37	DQ (30.03)			
	Riley Vanmeter	17	Michigan Lakeshore Aquatics	50.91 Y	DFS	
	Declared false start					
	Aldan Johnston	17	Lakeside Swim Team	50.52 Y	DFS	
	Declared false start					
	Ryan Held	23	Wolfpack Elite	57.29	DFS	
	Declared false start					
	Mossimo Chavez	21	Ohio State Swim Club	51.18Y	NS	
	Danny Kovac	18	Fort Collins Area Swim Team	57.46	NS	
	Carson Barnes	19	Unattached Naac	52.18Y	NS	
Men 2	00 LC Meter Backstroke					
	World: 1:51.92 W	7/31/2009	Aaron Peirsol	USA		

World:	1:51.92	W	7/31/2009	Aaron Peirsol	USA
American:	1:51.92	A	7/31/2009	Aaron Peirsol	USA
U.S. Open:	1:53.08	0	7/11/2009	Aaron Peirsol	Longhorn
Jr World:	1:55.14	J	7/28/2017	Kliment Kolesnikov	Russia
Pro Swim:	1:55.04	P	2017	Xu Jiayu	

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Ryosuke Irie	28 Tea	m Elite	1:59.48	1:55.51	909
	27.05	56.52 (29.47)	1:26.34 (29.82)	1:55.51 (29.17)		
2	Carson Foster	16 Mas	son Manta Rays	2:00.34	1:59.05	830
	r:+0.50 27.79	58.08 (30.29)	1:28.61 (30.53)	1:59.05 (30.44)		
3	Grigory Tarasevich	22 Care	dinal Aquatics	2:01.87	2:00.09	809
	r:+0.56 28.11	58.74 (30.63)	1:30.08 (31.34)	2:00.09 (30.01)		
4	Jacob Steele	19 Indi	iana Swim Team	2:00.98	2:00.33	804
	r:+0.56 28.57	58.95 (30.38)	1:29.65 (30.70)	2:00.33 (30.68)		
5	Nikita Tretyakov	19 Swi	m Fort Lauderdale	2:02.22	2:00.58	799
	r:+0.53 28.02	58.50 (30.48)	1:29.70 (31.20)	2:00.58 (30.88)		
6	Zachary Poti	19 Ariz	ona State University Sv	vimm 2:00.68	2:01.43	782
	r:+0.54 27.72	57.97 (30.25)	1:29.20 (31.23)	2:01.43 (32.23)		
7	Rob Zofchak	20 Clul	o Wolverine	2:01.92	2:01.63	779
	r:+0.52 29.06	59.59 (30.53)	1:31.14 (31.55)	2:01.63 (30.49)		
8	Harrison Lierz	16 From	nt Range Barracudas	2:02.39	2:02.32	766
	r:+0.60 28.22	58.47 (30.25)	1:30.46 (31.99)	2:02.32 (31.86)		
B - Fin	al					
9	Nicolas Albiero	19 Una	ttached - Uofl	2:03.03	2:01.12	788
	r:+0.59 28.64	59.34 (30.70)	1:30.26 (30.92)	2:01.12 (30.86)		















B - Final ... (Men 200 LC Meter Backstroke)

	Name	Age Team	Prelim Time	Finals Time	FINA
10	Alex Boratto	18 Penn Charter Aquatic Clu	b 2:02.79	2:01.55	780
	27.92	58.38 (30.46) 1:29.99 (31.61)	2:01.55 (31.56)		
11	Chris Thames	19 Unattached UNC	2:04.76	2:03.59	742
	r:+0.54 28.76	1:00.37 (31.61) 1:32.26 (31.89)	2:03.59 (31.33)		
12	John Sampson	18 Dayton Raiders	2:05.18	2:05.46	709
	r:+0.51 29.83	1:01.28 (31.45) 1:33.46 (32.18)	2:05.46 (32.00)		
13	Alex Taylor	20 Kentucky Aquatics	2:06.93	2:05.48	709
	r:+0.51 29.44	1:01.29 (31.85) 1:33.88 (32.59)	2:05.48 (31.60)		
14	Brad Shannon	21 Ohio State Swim Club	2:06.85	2:06.06	699
	r:+0.59 29.31	1:00.80 (31.49) 1:33.96 (33.16)	2:06.06 (32.10)		
15	Connor Blandford	19 Kentucky Aquatics	2:04.55	2:06.26	696
	r:+0.55 29.32	1:01.41 (32.09) 1:34.35 (32.94)	2:06.26 (31.91)		
16	Spencer Lehman	20 Indiana Swim Team	2:06.23	2:10.34	633
	r:+0.63 30.89	1:04.19 (33.30) 1:37.85 (33.66)	2:10.34 (32.49)		
- Fin					
17	Alex King	20 Club Wolverine	2:06.99	2:04.84	720
	29.02	1:01.08 (32.06) 1:33.41 (32.33)	2:04.84 (31.43)		
18	Noah Henry	18 Unattached Asu	2:07.05	2:05.59	707
	r:+0.61 29.09	1:01.02 (31.93) 1:33.60 (32.58)	2:05.59 (31.99)		
19	Hunter Tapp	17 Lakeside Swim Team	2:07.96	2:05.90	702
	r:+0.58 29.43	1:01.17 (31.74) 1:33.58 (32.41)	2:05.90 (32.32)		
20	Joey Puglessi	20 Bearcat Aquatics	2:07.72	2:06.43	693
	r:+0.56 29.20	1:00.64 (31.44) 1:33.31 (32.67)	2:06.43 (33.12)		
21	Joshua Swart	21 Kentucky Aquatics	2:07.85	2:06.55	691
	r:+0.57 29.63	1:01.77 (32.14) 1:34.58 (32.81)	2:06.55 (31.97)		
22	Jacob Johnson	18 Delaware Swim Team	2:07.85	2:07.16	681
	r:+0.65 30.22	1:02.44 (32.22) 1:35.71 (33.27)	2:07.16 (31.45)		
23	Owen Conley	16 Dayton Raiders	2:08.01	2:07.76	672
	r:+0.59 30.13	1:02.47 (32.34) 1:35.41 (32.94)	2:07.76 (32.35)		
24	Jon Bernard	17 Mason Manta Rays	2:07.71	2:08.04	667
	r:+0.62 30.10	1:02.86 (32.76) 1:35.74 (32.88)	2:08.04 (32.30)		
) - Fin		20 Clark Malanasia	2.00.60	2.06.72	600
25	Alexander Martin r:+0.61 29.18	20 Club Wolverine	2:08.68	2:06.72	688
26		1:01.69 (32.51) 1:34.63 (32.94)	2:06.72 (32.09)	2.07.55	(75
26	David Dingess	21 Kentucky Aquatics	2:09.44	2:07.55	675
27	r:+0.61 29.46	1:01.98 (32.52) 1:34.85 (32.87)	2:07.55 (32.70)	2.07.56	67F
27	Abraham Apfel	16 Club Wolverine	2:08.14	2:07.56	675
20	29.91	1:02.10 (32.19) 1:35.39 (33.29)	2:07.56 (32.17)	2.07.05	670
28	RJ Kondalski	18 Unattached Ossc	2:09.13	2:07.85	670
20	r:+0.56 29.22	1:02.01 (32.79) 1:34.96 (32.95)	2:07.85 (32.89)	2.00.05	(5)
29	Alex Shehab	18 Club Wolverine	2:09.62	2:08.95	653
20	r:+0.56 30.35	1:02.95 (32.60) 1:36.01 (33.06)	2:08.95 (32.94)	2.00.22	(40)
30	, ,	15 Great Lakes Sailfish Swim	•	2:09.23	649
21	r:+0.61 30.24	1:02.71 (32.47) 1:35.98 (33.27) 17 Glenview Titan Aquatic C	2:09.23 (33.25)	0 11 17	(21
31	Ryan Purdy	-		2:11.17	621
	r:+0.55 30.82	1:03.66 (32.84) 1:37.98 (34.32)	2:11.17 (33.19)		















D - Final ... (Men 200 LC Meter Backstroke)

<u>Name</u>	Age Tea	m	Prelim Time	Finals Time	FINA	
32 Jonathan Ericksen	20 Bea	rcat Aquatics	2:09.46	2:12.24	606	
r:+0.55 29.74	1:02.69 (32.95)	1:36.91 (34.22)	2:12.24 (35.33)			

Men 200 LC Meter Backstroke

World:	1:51.92	W	7/31/2009	Aaron Peirsol	USA
American:	1:51.92	Α	7/31/2009	Aaron Peirsol	USA
U.S. Open:	1:53.08	0	7/11/2009	Aaron Peirsol	Longhorn
Jr World:	1:55.14	J	7/28/2017	Kliment Kolesnikov	Russia

Pro Swim: 1:55.04 P 2017 Xu Jiayu Seed Time Prelim Time FINA	1 4 7
Ryosuke Irie 28 Team Elite 1:55.79 1:59.48 982 27.62 57.87 (30.25) 1:31.03 (33.16) 1:59.48 (28.45) 27.62 57.87 (30.25) 1:31.03 (33.16) 1:59.48 (28.45) 28.55 58.68 (30.13) 1:29.37 (30.69) 2:00.34 (30.97) 2:00.34 (30.97) 2:00.34 (30.97) 2:00.68 (31.07) 2:00.68 (31.07) 2:00.68 (31.07) 2:00.68 (31.07) 2:00.68 (31.07) 2:00.68 (31.07) 2:00.68 (31.07) 2:00.68 (31.07) 2:00.68 (30.76) 2:00.88 (30.76) 2:00.88 (30.76) 2:00.87 (30.76) 2:	1 4 7
1 Ryosuke Irie 28 Team Elite 1:55.79 1:59.48 q82 27.62 57.87 (30.25) 1:31.03 (33.16) 1:59.48 (28.45) 2 Carson Foster 16 Mason Manta Rays 1:57.87 2:00.34 q80 28.55 58.68 (30.13) 1:29.37 (30.69) 2:00.34 (30.97) 3 Zachary Poti 19 Arizona State University Swimm 2:00.96 2:00.68 q79 r:+0.60 28.26 58.57 (30.31) 1:29.61 (31.04) 2:00.68 (31.07) 2:00.98 q79 r:+0.68 28.89 59.33 (30.44) 1:30.22 (30.89) 2:00.98 (30.76) 2:00.98 q79 r:+0.68 28.89 59.33 (30.44) 1:30.22 (30.89) 2:00.98 (30.76) 2:01.87 (30.75) 5 Grigory Tarasevich 22 Cardinal Aquatics 1:57.83 2:01.87 (30.75) 29.85 59.77 (29.92) 1:31.12 (31.35) 2:01.87 (30.75) r:+0.64 28.98 59.69 (30.71) 1:31.02 (31.33) 2:01.92 (30.90) 7 Nikita Tretyakov 19 Swim Fort Lauderdale 1:58.72 2:02.22 q76 r:+0.68 28.43 59.43 (31.00) 1:31.08 (31.65) 2:02.22 (31.14) 8 Harrison Lierz 16 Front Range Barracudas 2:03.38 2:02.39 q76 r:	4 7
27.62 57.87 (30.25) 1:31.03 (33.16) 1:59.48 (28.45) 2 Carson Foster 16 Mason Manta Rays 1:57.87 2:00.34 q80-28.55 58.68 (30.13) 1:29.37 (30.69) 2:00.34 (30.97) 3 Zachary Poti 19 Arizona State University Swimm 2:00.96 2:00.68 q79-20.00 (31.07) 4 Jacob Steele 19 Indiana Swim Team 2:05.80 2:00.98 q79-20.00 (31.07) 5 Grigory Tarasevich 22 Cardinal Aquatics 1:57.83 2:01.87 q77-20.00 (31.04) 2:00.68 (31.07) 6 Rob Zofchak 20 Club Wolverine 2:01.01 2:01.92 q77-20.00 (31.04) 2:00.68 (31.07) 7 Nikita Tretyakov 19 Swim Fort Lauderdale 1:58.72 2:02.22 q76-20.00 (31.04) 2:00.68 (31.00) 1:31.08 (31.65) 2:02.22 (31.14) (31.00) 1:31.08 (31.65) 2:02.22 (31.14) (31.00) 1:31.08 (31.65) 2:02.22 (31.14) (31.00) 1:31.08 (31.94) 2:02.39 (31.76) (31.00) 1:31.01 (31.01) 2:02.01 (31.00) (31.00) (31.01) (31.	4 7
2 Carson Foster 16 Mason Manta Rays 1:57.87 2:00.34 q80 28.55 58.68 (30.13) 1:29.37 (30.69) 2:00.34 (30.97) 3 Zachary Poti 19 Arizona State University Swimm 2:00.96 2:00.68 q79 r:+0.60 28.26 58.57 (30.31) 1:29.61 (31.04) 2:00.68 (31.07) 4 Jacob Steele 19 Indiana Swim Team 2:05.80 2:00.98 q79 r:+0.68 28.89 59.33 (30.44) 1:30.22 (30.89) 2:00.98 (30.76) 5 Grigory Tarasevich 22 Cardinal Aquatics 1:57.83 2:01.87 q77 29.85 59.77 (29.92) 1:31.12 (31.35) 2:01.87 (30.75) 6 Rob Zofchak 20 Club Wolverine 2:01.01 2:01.92 q77 r:+0.64 28.98 59.69 (30.71) 1:31.02 (31.33) 2:01.92 (30.90) 7 Nikita Tretyakov 19 Swim Fort Lauderdale 1:58.72 2:02.22 q76 r:+0.68 28.43 59.43 (31.00) 1:31.08 (31.65) 2:02.22 (31.14) 8 Harrison Lierz 16 Front Range Barracudas 2:03.38 2:02.39 q76 r:+0.67 28.10 58.69 (30.59) 1:30.63 (31.94) 2:02.39 (31.76) 9 Alex Boratto 18 Penn Charter Aquatic Club 2:00.87 <td>7</td>	7
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3 Zachary Poti 19 Arizona State University Swimm 2:00.96 2:00.68 q79 1 Jacob Steele 58.57 (30.31) 1:29.61 (31.04) 2:00.68 (31.07) 2:00.98 q79 2 Jacob Steele 19 Indiana Swim Team 2:05.80 2:00.98 q79 2 Grigory Tarasevich 22 Cardinal Aquatics 1:57.83 2:01.87 q77 2 Sys5 59.77 (29.92) 1:31.12 (31.35) 2:01.87 (30.75) 2:01.92 (30.75) 2:01.92 (30.75) 6 Rob Zofchak 20 Club Wolverine 2:01.01 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 2:02.22 (31.14) 2:02.22 (31.14) 2:02.22 (31.14) 2:02.22 (31.14) 2:02.22 (31.14) 3:02 (31.00) 1:31.08 (31.65) 2:02.22 (31.14) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:0	
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4 Jacob Steele 19 Indiana Swim Team 2:05.80 2:00.98 q79 r:+0.68 28.89 59.33 (30.44) 1:30.22 (30.89) 2:00.98 (30.76) 1:57.83 2:01.87 q77 5 Grigory Tarasevich 22 Cardinal Aquatics 1:57.83 2:01.87 q77 29.85 59.77 (29.92) 1:31.12 (31.35) 2:01.87 (30.75) 20.1.01 2:01.92 q77 6 Rob Zofchak 20 Club Wolverine 2:01.01 2:01.01 2:01.92 q77 r:+0.64 28.98 59.69 (30.71) 1:31.02 (31.33) 2:01.92 (30.90) 2:01.92 (30.90) 2:01.92 (30.90) 76 r:+0.68 28.43 59.43 (31.00) 1:31.08 (31.65) 2:02.22 (31.14) 2:02.22 (31.14) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.01 (20.03) (31.90) 2:02.03 (31.90) 2:02.01 (20.03) (31.90) 2:02.03 (31.90) 2:02.03 (31.90) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.03 (3	1
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5 Grigory Tarasevich 22 Cardinal Aquatics 1:57.83 2:01.87 q77-27-28-28-5 6 Rob Zofchak 20 Club Wolverine 2:01.01 2:01.92 q77-28-28-3 7 Nikita Tretyakov 19 Swim Fort Lauderdale 1:58.72 2:02.22 q76-28-28-28-28-3 8 Harrison Lierz 16 Front Range Barracudas 2:02.22 (31.14) 2:02.39 (31.76) 9 Alex Boratto 18 Penn Charter Aquatic Club 2:02.39 (31.76) 2:02.79 (31.58) 10 Nicolas Albiero 19 Unattached - Uofl 2:02.79 (31.58) 2:03.03 (37.9) 11 Connor Blandford 19 Kentucky Aquatics 2:03.03 (31.90) 2:04.55 (31.67)	
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6 Rob Zofchak 20 Club Wolverine 2:01.01 2:01.92 q77: r:+0.64 28.98 59.69 (30.71) 1:31.02 (31.33) 2:01.92 (30.90) 7 Nikita Tretyakov 19 Swim Fort Lauderdale 1:58.72 2:02.22 q76: r:+0.68 28.43 59.43 (31.00) 1:31.08 (31.65) 2:02.22 (31.14) 8 Harrison Lierz 16 Front Range Barracudas 2:03.38 2:02.39 q76: r:+0.67 28.10 58.69 (30.59) 1:30.63 (31.94) 2:02.39 (31.76) 9 Alex Boratto 18 Penn Charter Aquatic Club 2:00.87 2:02.79 q75: r:+0.73 28.51 59.49 (30.98) 1:31.21 (31.72) 2:02.79 (31.58) 10 Nicolas Albiero 19 Unattached - Uofl 2:02.01 2:03.03 q75: r:+0.63 28.49 59.12 (30.63) 1:31.13 (32.01) 2:03.03 (31.90) 11 Connor Blandford 19 Kentucky Aquatics 2:04.55 q72: r:+0.63 29.26 1:00.83 (31.57) 1:32.88 (32.05) 2:04.55 (31.67)	4
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7 Nikita Tretyakov 19 Swim Fort Lauderdale 1:58.72 2:02.22 q76 r:+0.68 28.43 59.43 (31.00) 1:31.08 (31.65) 2:02.22 (31.14) 2:02.22 (31.14) 2:02.39 q76 8 Harrison Lierz 16 Front Range Barracudas 2:03.38 2:02.39 (37.6) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.39 (31.76) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:02.79 (31.58) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.03 (31.90) 2:03.11 (2:04.55 (31.67) 2:04.55 (31.67)	3
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8 Harrison Lierz 16 Front Range Barracudas 2:03.38 2:02.39 q76-20-20-20-20-20-20-20-20-20-20-20-20-20-	7
r:+0.67 28.10 58.69 (30.59) 1:30.63 (31.94) 2:02.39 (31.76) 9 Alex Boratto 18 Penn Charter Aquatic Club 2:00.87 2:02.79 (975) r:+0.73 28.51 59.49 (30.98) 1:31.21 (31.72) 2:02.79 (31.58) 10 Nicolas Albiero 19 Unattached - Uofl 2:02.01 2:03.03 (975) r:+0.63 28.49 59.12 (30.63) 1:31.13 (32.01) 2:03.03 (31.90) 11 Connor Blandford 19 Kentucky Aquatics 2:03.11 2:04.55 (972.04.55) r:+0.63 29.26 1:00.83 (31.57) 1:32.88 (32.05) 2:04.55 (31.67)	
9 Alex Boratto 18 Penn Charter Aquatic Club 2:00.87 2:02.79 q75 r:+0.73 28.51 59.49 (30.98) 1:31.21 (31.72) 2:02.79 (31.58) 2:03.03 q75 10 Nicolas Albiero 19 Unattached - Uofl 2:02.01 2:03.03 q75 r:+0.63 28.49 59.12 (30.63) 1:31.13 (32.01) 2:03.03 (31.90) 11 Connor Blandford 19 Kentucky Aquatics 2:03.11 2:04.55 q72 r:+0.63 29.26 1:00.83 (31.57) 1:32.88 (32.05) 2:04.55 (31.67) 1:00.83 (31.57)	4
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10 Nicolas Albiero 19 Unattached - Uofl 2:02.01 2:03.03 q75. r:+0.63 28.49 59.12 (30.63) 1:31.13 (32.01) 2:03.03 (31.90) 11 Connor Blandford 19 Kentucky Aquatics 2:03.11 2:04.55 q72. r:+0.63 29.26 1:00.83 (31.57) 1:32.88 (32.05) 2:04.55 (31.67)	7
r:+0.63 28.49 59.12 (30.63) 1:31.13 (32.01) 2:03.03 (31.90) 11 Connor Blandford 19 Kentucky Aquatics 2:03.11 2:04.55 q72. r:+0.63 29.26 1:00.83 (31.57) 1:32.88 (32.05) 2:04.55 (31.67)	
11 Connor Blandford 19 Kentucky Aquatics 2:03.11 2:04.55 q72. r:+0.63 29.26 1:00.83 (31.57) 1:32.88 (32.05) 2:04.55 (31.67)	2
r:+0.63 29.26 1:00.83 (31.57) 1:32.88 (32.05) 2:04.55 (31.67)	
	5
12 Chris Thames 19 Unattached UNC 2:01.44 2:04.76 q72	
	1
r:+0.66 28.61 1:00.12 (31.51) 1:32.69 (32.57) 2:04.76 (32.07)	
13 John Sampson 18 Dayton Raiders 2:08.62 2:05.18 q71	4
29.97 1:01.63 (31.66) 1:33.19 (31.56) 2:05.18 (31.99)	
14 Spencer Lehman 20 Indiana Swim Team 2:03.79 2:06.23 q69	7
r:+0.72 30.05 1:02.01 (31.96) 1:34.62 (32.61) 2:06.23 (31.61)	
15 Brad Shannon 21 Ohio State Swim Club 2:03.57 2:06.85 q68	6
r:+0.68 28.98 1:00.40 (31.42) 1:33.55 (33.15) 2:06.85 (33.30)	
16 Alex Taylor 20 Kentucky Aquatics 2:06.92 2:06.93 q68.	5
r:+0.60 29.87 1:02.31 (32.44) 1:35.22 (32.91) 2:06.93 (31.71)	
17 Alex King 20 Club Wolverine 2:06.89 2:06.99 q68	4
r:+0.66 30.24 1:03.10 (32.86) 1:35.37 (32.27) 2:06.99 (31.62)	
18 Noah Henry 18 Unattached Asu 1:44.81Y 2:07.05 q68.	
29.31 1:01.63 (32.32) 1:34.82 (33.19) 2:07.05 (32.23)	3















	Name	9	Seed Time	Prelim Time	FINA
19	Jon Bernard	17 Mason Manta Rays	2:09.88	2:07.71	q673
	30.17	1:02.51 (32.34) 2:07.71 (1:05.20)			
20	Joey Puglessi	20 Bearcat Aquatics	1:46.97 Y	2:07.72	q672
	r:+0.66 29.46	1:01.14 (31.68) 1:34.05 (32.91)	2:07.72 (33.67)		
*21	Joshua Swart	21 Kentucky Aquatics	2:05.45	2:07.85	q670
	r:+0.65 30.50	1:02.17 (31.67) 1:35.34 (33.17)	2:07.85 (32.51)		
*21	Jacob Johnson	18 Delaware Swim Team	2:01.94	2:07.85	q670
	r:+0.81 30.21	1:02.66 (32.45) 1:35.41 (32.75)	2:07.85 (32.44)		
23	Hunter Tapp	17 Lakeside Swim Team	2:07.23	2:07.96	q669
	r:+0.66 29.55	1:00.99 (31.44) 1:34.43 (33.44)	2:07.96 (33.53)		
24	Owen Conley	16 Dayton Raiders	2:04.46	2:08.01	q668
	r:+0.73 30.18	1:02.18 (32.00) 1:35.76 (33.58)	2:08.01 (32.25)		
25	Abraham Apfel	16 Club Wolverine	2:09.49	2:08.14	q666
	r:+0.70 30.11	1:01.97 (31.86) 1:34.37 (32.40)	2:08.14 (33.77)		
26	Alexander Martin	20 Club Wolverine	2:09.43	2:08.68	q657
	r:+0.60 30.36	1:03.51 (33.15) 1:36.84 (33.33)	2:08.68 (31.84)		
27	RJ Kondalski	18 Unattached Ossc	2:07.04	2:09.13	q651
	r:+0.62 29.51	1:01.82 (32.31) 1:35.62 (33.80)	2:09.13 (33.51)		
28	David Dingess	21 Kentucky Aquatics	2:06.82	2:09.44	q646
	r:+0.70 29.97	1:02.44 (32.47) 1:35.78 (33.34)	2:09.44 (33.66)		
29	Jonathan Ericksen	20 Bearcat Aquatics	2:09.42	2:09.46	q646
	r:+0.71 30.07	1:02.83 (32.76) 1:36.07 (33.24)	2:09.46 (33.39)		
30	Alex Shehab	18 Club Wolverine	2:07.92	2:09.62	q643
	r:+0.68 30.30	1:03.01 (32.71) 1:36.07 (33.06)	2:09.62 (33.55)		
31	Tyler Hong	15 Great Lakes Sailfish Swim	ming 1:49.24 Y	2:09.63	q643
	r:+0.70 30.09	1:02.45 (32.36) 1:36.20 (33.75)	2:09.63 (33.43)		
32	Ryan Purdy	17 Glenview Titan Aquatic Cl	ub 2:11.27	2:09.68	q642
	r:+0.63 30.86	1:03.24 (32.38) 1:36.86 (33.62)	2:09.68 (32.82)		
33	Austin Wilson	20 Unattached	2:09.36	2:09.85	640
	r:+0.68 30.61	1:03.11 (32.50) 1:36.34 (33.23)	2:09.85 (33.51)		
34	Nicholas Toepfer	15 South Shore YMCA Strype		2:09.96	638
	r:+0.65 29.76	1:02.52 (32.76) 1:36.27 (33.75)	2:09.96 (33.69)		
35	Kevin Leibold	16 Unattached DR	2:08.70	2:10.14	636
	r:+0.71 30.35	1:03.40 (33.05) 1:37.31 (33.91)	2:10.14 (32.83)		
36	Robbie Dickson	21 Unattached	2:07.43	2:10.17	635
	r:+0.74 30.84	1:03.25 (32.41) 1:36.36 (33.11)	2:10.17 (33.81)		
37	Ethan Hanna	16 Northern KY Clippers Swi	• •	2:10.34	633
	r:+0.65 30.36	1:02.67 (32.31) 1:36.53 (33.86)	2:10.34 (33.81)		
38	Kyle Maas	20 Michigan Lakeshore Aqua		2:10.61	629
	r:+0.64 30.07	1:02.89 (32.82) 1:36.78 (33.89)	2:10.61 (33.83)		
39	Charlie Ryan	19 Mid-Michigan Aquatics	2:05.14	2:10.70	627
	r:+0.70 28.79	59.61 (30.82) 1:33.97 (34.36)	2:10.70 (36.73)		
40	Holden Raffin	16 Munster Swim Club	2:09.00	2:10.77	626
-	r:+0.68 30.85	1:04.15 (33.30) 1:37.77 (33.62)	2:10.77 (33.00)		
41	Patrick Pema	18 Ohio State Swim Club	2:10.37	2:10.86	625
	r:+0.63 30.86	1:03.44 (32.58) 1:37.22 (33.78)	2:10.86 (33.64)		















	Name		Team		Prelim Time	FINA
2	Gavin Smith		North Palm Beach Swim Club	2:10.64	2:11.31	619
	r:+0.60 30.48	1:03.83 (33.35)	1:37.68 (33.85)	2:11.31 (33.63)		
13	Ryan Catron	16	Unattached MACH	2:07.56	2:11.61	614
	r:+0.71 29.76	1:02.74 (32.98)	1:36.85 (34.11)	2:11.61 (34.76)		
14	Remington Oland	19	Unattached Cats	1:47.90 Y	2:11.69	613
	r:+0.63 29.93	1:02.36 (32.43)	1:36.69 (34.33)	2:11.69 (35.00)		
45	Joseph Armstrong	17	Canton City Schools	2:26.46	2:11.86	611
	30.51	1:04.68 (34.17)	1:39.51 (34.83)	2:11.86 (32.35)		
46	Nicolas Tekieli		Great Lakes Sailfish Swimmin		2:11.92	610
	r:+0.70 29.92	1:02.60 (32.68)		2:11.92 (34.48)		
47	Colin McDermott		Ohio State Swim Club	1:48.62 Y	2:12.08	608
•	r:+0.75 30.88		1:38.96 (34.64)	2:12.08 (33.12)	2.12.00	
18	Nate Stadler		New Albany Aquatic Club	2:07.94	2:12.22	606
	r:+0.74 30.04	1:02.50 (32.46)		2:12.22 (34.83)	2.12.22	500
19	Chase Sellers		Unattached - Uofl	1:49.65 Y	2:12.34	604
.)	r:+0.67 31.03		1:38.73 (34.19)	2:12.34 (33.61)	2.12.34	JU 1
Ξ Λ	Angelo Russo		Unattached CM	1:47.65 Y	2:12.64	600
30	r:+0.65 30.97	1:05.00 (34.03)		2:12.64 (33.06)	2.12.04	000
Г 1			Crimson Aquatics		2.12.06	596
31	John Zeiger r:+0.71 31.66		_	2:14.43	2:12.96	590
- -2		1:05.01 (33.35)		2:12.96 (34.00)	2.42.20	5 00
52	Evan Stapp		Ohio State Swim Club	2:10.36	2:13.38	590
	r:+0.70 31.98	1:05.43 (33.45)		2:13.38 (34.08)	0.40.45	5 00
53	Jacob McDonald		Mason Manta Rays	2:09.79	2:13.47	589
	r:+0.62 30.38	1:03.83 (33.45)		2:13.47 (34.53)		
54	Christopher O'Connor		Canton City Schools	1:53.85 Y	2:14.06	581
	r:+0.83 30.40	1:05.11 (34.71)		2:14.06 (34.35)		
55	Wyeth Brock		Indiana Swim Team	2:09.17	2:14.16	580
	r:+0.64 31.17	1:05.24 (34.07)		2:14.16 (34.48)		
56	Joshua Rine	19	Unattached DR	2:10.98	2:14.24	579
	r:+0.66 31.47	1:05.71 (34.24)		2:14.24 (33.70)		
57	Austin Hartke	20	Unattached CM	1:49.51 Y	2:14.47	576
	r:+0.67 31.39	1:05.61 (34.22)	1:40.65 (35.04)	2:14.47 (33.82)		
58	Joey Wachter	15	Michigan Lakeshore Aquatics	2:17.01	2:14.64	574
	r:+0.67 29.79	1:03.35 (33.56)	1:38.93 (35.58)	2:14.64 (35.71)		
59	Grant Largen	17	Triton Swimming	2:17.71	2:14.68	573
	r:+0.66 31.34	1:05.43 (34.09)	1:40.62 (35.19)	2:14.68 (34.06)		
60	Ryan Lehane		Unattached	2:08.24	2:14.80	572
	r:+0.70 30.86	1:04.38 (33.52)		2:14.80 (35.09)		
61	Ben Sugar	,	Ohio State Swim Club	1:48.80 Y	2:15.49	563
-	r:+0.68 30.46	1:03.98 (33.52)		2:15.49 (35.81)		
62	Ian Leighninger	,	Dayton Raiders	1:49.62 Y	2:15.60	562
	r:+0.80 31.25	1:05.36 (34.11)		2:15.60 (34.92)	2.15.00	30 2
63	Riley Vanmeter	,	Michigan Lakeshore Aquatics	1:53.13 Y	2:15.63	561
03	r:+0.57 31.36	1:05.28 (33.92)		2:15.63 (35.88)	2.13.03	301
51			Huron Valley Penguins	2:10.60	2:15.74	560
64	r:+0.58 32.17				2:15./4	300
	1:+0.58 32.17	1:06.61 (34.44)	1:41.96 (35.35)	2:15.74 (33.78)		















Round 1 ... (Men 200 LC Meter Backstroke)

	Name	Age	Геат	Seed Time	Prelim Time	FINA
65	Jacob Eismann	17 (Ohio State Swim Club	2:10.77	2:15.81	559
	r:+0.66 31.90	1:05.63 (33.73)	1:41.12 (35.49)	2:15.81 (34.69)		
66	Marcus Hong	19 l	Jnattached Glss	1:55.03 Y	2:18.42	528
	r:+0.67 31.64	1:06.66 (35.02)	1:42.62 (35.96)	2:18.42 (35.80)		
67	Jack Saum	17 F	Firestone Akron Swim Team	1:52.69 Y	2:20.28	507
	r:+0.75 31.48	1:06.69 (35.21)	1:43.49 (36.80)	2:20.28 (36.79)		
68	Tim Joyce	17 V	Wilton Y Wahoos Swim Club	2:16.25	2:20.66	503
	r:+0.67 32.93	1:08.37 (35.44)	1:44.50 (36.13)	2:20.66 (36.16)		
	Christopher Cole	21 U	Jnattached	2:09.03	DFS	
	Declared false start					
	Hans Schroeder	20 U	University Of North Carolina	2:10.04	NS	
	Justin Fleagle	17 U	Jnattached	1:50.74 Y	NS	
Men 1	.00 LC Meter Breaststrok	кe				

Men 100 LC Meter Breaststroke

World:	57.13	W	8/7/2016	Adam Peaty	GBR
American:	58.64	A	7/23/2017	Kevin Cordes	USA
U.S. Open:	58.74	0	6/30/2017	Kevin Cordes	Unattached-SE
Jr World:	59.01	J	8/23/2017	Nicolo Martinenghi	Italy
Pro Swim:	58.86	P	2017	Adam Peaty	

	Name	Age Team	Prelim Time	Finals Time	FINA
A - Fina	al	_			
1	Michael Andrew	19 Race Pace Club	1:00.03	59.79	872
	r:+0.68 27.47	59.79 (32.32)			
2	Devon Nowicki	20 Michigan Lakeshore Aquatics	1:01.02	1:00.00	863
	r:+0.65 27.43	1:00.00 (32.57)			
3	Reece Whitley	18 Penn Charter Aquatic Club	1:01.44	1:00.78	830
	r:+0.74 28.50	1:00.78 (32.28)			
4	Evgenii Somov	19 Unattached - Uofl	1:01.77	1:01.18	814
	r:+0.71 28.73	1:01.18 (32.45)			
5	Nick Zito	23 West Swim Club	1:02.53	1:02.53	762
	r:+0.70 29.01	1:02.53 (33.52)			
6	Jason Mathews	19 Ohio State Swim Club	1:02.98	1:03.03	744
	r:+0.64 29.38	1:03.03 (33.65)			
7	Ian Finnerty	21 Indiana Swim Team	1:03.92	1:03.29	735
	r:+0.65 28.80	1:03.29 (34.49)			
8	Gary Kostbade	19 Indiana Swim Team	1:03.90	1:03.46	729
	r:+0.68 29.76	1:03.46 (33.70)			
B - Fina			4 00 00	4 00 0=	=0.4
9	Evan McFadden	19 Ohio State Swim Club	1:03.93	1:03.25	736
	r:+0.69 28.93	1:03.25 (34.32)	4 0 4 0 0		
10	Wyatt Amdor	20 Kentucky Aquatics	1:04.22	1:04.15	706
	r:+0.67 29.98	1:04.15 (34.17)	4 0 4 0 =		
11	Jake Foster	17 Mason Manta Rays	1:04.05	1:04.24	703
4.0	r:+0.67 29.66	1:04.24 (34.58)	4 0 - 0 -		
12	Brock Brown	19 Indiana Swim Team	1:05.05	1:04.37	699
	r:+0.64 30.54	1:04.37 (33.83)			















B - Final ... (Men 100 LC Meter Breaststroke)

	Name	Age Team	Prelim Time	Finals Time	FINA
13	Khadin Soto	16 Michigan Lakeshore Aquatics	1:05.03	1:04.49	695
	r:+0.63 30.13	1:04.49 (34.36)			
14	Tyler Babinec	17 Mason Manta Rays	1:04.92	1:05.22	672
	r:+0.65 29.93	1:05.22 (35.29)			
15	Grayson Schroering	18 Lakeside Swim Team	1:05.16	1:05.42	665
	r:+0.66 30.81	1:05.42 (34.61)			
16	Michael Hampel	19 Unattached - Uofl	1:05.01	1:05.57	661
	r:+0.71 29.65	1:05.57 (35.92)			
- Fin					
17	Connor Isings	19 Ohio State Swim Club	1:05.16	1:04.77	686
	r:+0.72 30.10	1:04.77 (34.67)			
18	Casey Storch	19 Machine Aquatics	1:05.20	1:04.78	685
	r:+0.68 30.56	1:04.78 (34.22)			
19	Joseph Kucharczyk	20 Unattached Asu	1:05.56	1:05.33	668
	r:+0.66 31.48	1:05.33 (33.85)			
20	Scooter Jahan	20 Ohio State Swim Club	1:05.89	1:05.42	665
	r:+0.65 31.17	1:05.42 (34.25)			
21	Austin Haney	21 Kentucky Aquatics	1:05.54	1:05.43	665
	r:+0.65 30.77	1:05.43 (34.66)			
22	Connor Morikawa	17 Chelsea Piers Aquatic Club	1:06.26	1:05.48	664
	r:+0.62 30.68	1:05.48 (34.80)			
23	Jack Portmann	20 Unattached CM	1:06.10	1:05.49	663
	r:+0.66 30.96	1:05.49 (34.53)			
24	Paul Delakis	19 Ohio State Swim Club	1:06.05	1:06.51	633
	r:+0.70 31.34	1:06.51 (35.17)			
) - Fin					
25	Thomas Vanderbrook	19 Indiana Swim Team	1:06.62	1:05.80	654
	r:+0.68 30.82	1:05.80 (34.98)			
26	Patrick Merse	17 Northern KY Clippers Swimming	1:06.27	1:05.88	652
	r:+0.69 30.96	1:05.88 (34.92)			
27	Scooter Iida	15 Glenview Titan Aquatic Club	1:06.51	1:05.91	651
	r:+0.66 30.91	1:05.91 (35.00)			
28	Ansel Froass	16 Mason Manta Rays	1:06.37	1:06.14	644
	r:+0.65 31.40	1:06.14 (34.74)			
29	Julian Barrios	18 Michigan Lakeshore Aquatics	1:06.79	1:06.18	643
	r:+0.66 30.23	1:06.18 (35.95)			
30	Jake Armstrong	21 Unattached CM	1:06.47	1:06.27	640
	r:+0.63 30.51	1:06.27 (35.76)			
31	Griffin Manning	17 Mason Manta Rays	1:06.28	1:06.29	640
	r:+0.67 30.81	1:06.29 (35.48)			
~~	Alexander Blom	17 Lakeside Swim Team	1:07.01	1:07.42	608
32	r:+0.69 31.48	1,	2.07.02	1.07.11	000















Men 100 LC Meter Breaststroke Swim-off

Name	Age Team	Seed Time	Finals Time	FINA	
- Swim-off					
1 Grayson Schroerin	ng 18 Lakeside Swim Team	1:05.16	1:04.56	692	
r:+0.65 30.1	6 1:04.56 (34.40)				
2 Connor Isings	19 Ohio State Swim Club	1:05.16	1:04.59	691	
r:+0.70 29.9	0 1:04.59 (34.69)				

Men 100 LC Meter Breaststroke

World:	57.13	W	8/7/2016	Adam Peaty	GBR
American:	58.64	A	7/23/2017	Kevin Cordes	USA
U.S. Open:	58.74	0	6/30/2017	Kevin Cordes	Unattached-SE
Ir World:	59.01	I	8/23/2017	Nicolo Martinenghi	Italy

	•	.01)		Micolo Mai tinengin	italy		
	Pro Swim: 58	8.86 P	2017	Adam Peaty			
	Name		Age	Team	Seed Time	Prelim Time	FINA
Round	1						
1	Michael Andrew		19	Race Pace Club	59.82	1:00.03	q861
	r:+0.68 27.8	34	1:00.03 (32.19)			
2	Devon Nowicki		20	Michigan Lakeshore Aquatics	1:01.06	1:01.02	q820
	r:+0.66 28.5	53	1:01.02 (32.49)			
3	Reece Whitley		18	Penn Charter Aquatic Club	1:00.08	1:01.44	q803
	r:+0.75 29.0	07	1:01.44 (32.37)			
4	Chase Kalisz		24	Athens Bulldog Swim Club/UGA	1:02.46	1:01.64	q796
	r:+0.70 29.5	51	1:01.64 (32.13)			
5	Evgenii Somov		19	Unattached - Uofl	1:00.49	1:01.77	q791
	r:+0.72 28.8	35	1:01.77 (32.92)			
6	Nick Zito		23	West Swim Club	1:02.08	1:02.53	q762
	r:+0.71 29.0	98	1:02.53 (33.45)			
7	Jason Mathews		19	Ohio State Swim Club	1:02.97	1:02.98	q746
	r:+0.62 29.0	03	1:02.98 (33.95)			
8	Charlie Swanson		20	Club Wolverine	1:02.72	1:03.50	q728
	r:+0.67 29.8	34	1:03.50 (33.66)			
9	Tommy Cope		20	Club Wolverine	1:02.67	1:03.64	q723
	r:+0.64 29.7	70	1:03.64 (33.94)			
10	Jeremy Babinet		21	Club Wolverine	1:01.61	1:03.71	q721
	r:+0.67 29.8	36	1:03.71 (33.85)			
11	Matthew Otto		19	Cavalier Swimming	1:04.82	1:03.82	q717
	r:+0.66 30.4	42	1:03.82 (33.40)			
12	Gary Kostbade		19	Indiana Swim Team	1:03.84	1:03.90	q714
	r:+0.67 30.4	14	1:03.90 (33.46	•			
13	Ian Finnerty		21	Indiana Swim Team	1:00.09	1:03.92	q713
	r:+0.67 28.8	31	1:03.92 (35.11				
14	Evan McFadden		19	Ohio State Swim Club	1:05.36	1:03.93	q713
	r:+0.67 29.2	22	1:03.93 (34.71)			
15	Jake Foster			Mason Manta Rays	1:02.38	1:04.05	q709
	r:+0.65 29.6	69	1:04.05 (34.36	-			
16	Wyatt Amdor			Kentucky Aquatics	1:04.04	1:04.22	q704
	r:+0.66 30.1	10	1:04.22 (34.12)			















17	1
18 Kyle Adams 1.6 Munster Swim Club 1:05.74 1:04.99 q679 19 Michael Hampel 1.9 Unattached - Uofl 1:04.07 1:05.01 q678 19 Kindin Soto 1.05.01 (34.94) 1:05.03 q678 20 Khadin Soto 1.05.03 (34.68) 1:05.03 (34.68) 1:05.03 (34.68) 21 Brock Brown 1.9 Indiana Swim Team 1:06.48 1:05.05 q678 21 Brock Brown 1.9 Indiana Swim Team 1:06.48 1:05.05 q673 22 Grayson Schroering 1.8 Lakeside Swim Team 1:06.37 1:05.16 q673 23 Connor Isings 1.9 Ohio State Swim Club 1:03.04 J1:05.16 q673 24 Casey Storch 1.9 Machine Aquatics 1:04.10 1:05.20 q672 25 Austin Haney 2.1 Kentucky Aquatics 1:04.15 1:05.54 q662 26 Joseph Kucharczyk 2.0 Unattached Asu 1:04.71 1:05.56 q661 27 Cooter Jaha 2.0 Ohio State Swim Club <td>1</td>	1
T:+0.74 30.63 1:04.99 (34.36) 1:04.07 1:05.01 q678	
First 1,04 3,063 10,04 9 (34.36) 10,04 10,07 10,001 10,)
T:+0.72 30.07 1:05.01 (34.94) 1:05.03 q678 r:+0.66 30.35 1:05.03 (34.68) 1:05.05 q678 r:+0.66 30.35 1:05.03 (34.68) 1:05.05 (34.66) 1:05.05 (34.66) 1:05.05 (34.66) 1:05.05 (34.66) 1:05.05 (34.66) 1:05.05 (34.66) 1:05.05 (34.66) 1:05.06 (34.62) 1:05.06 (34.62) 1:05.16 (35.01) 1:05.07 1:05.16 (35.01) 1:05.07 1:05.16 (35.01) 1:05.07 1:05.16 (35.01) 1:05.07 1:05	
20	3
Firehold Strock Brown 19 Indiana Swim Team 1:06.48 1:05.05 q677	
21 Brock Brown	3
T:+0.64 30.39 1:05.05 (34.66) 18 Lakeside Swim Team 1:06.37 1:05.16 q673 1:05.16 (34.62) 1:05.16 (34.62) 1:05.16 (34.62) 1:05.16 (34.62) 1:05.16 (34.62) 1:05.16 (34.62) 1:05.16 (35.01) 1:05.16 (35.01) 1:05.16 (35.01) 1:05.16 (35.01) 1:05.20 q672 1:05.89 (35.20) 1:05.20 (34.30) 1:05.20 (34.30) 1:05.20 (34.30) 1:05.20 (34.30) 1:05.54 (34.69) 1:05.56 (34.32) 1:05.56 (34.32) 1:05.56 (34.32) 1:05.56 (34.32) 1:05.56 (34.32) 1:05.56 (34.32) 1:05.59 (35.52) 1:05.89 (35.52) 1:05.89 (35.52) 1:05.69 (36.79) 1:05.53 1:06.05 (34.65) 1:06.05 (34.65) 1:06.05 (34.65) 1:06.60 (34.65) 1:06.6	
22 Grayson Schroering r:+0.64 30.54 1.8 Lakeside Swim Team 1:06.37 1:05.16 q673 23 Connor Isings r:+0.71 30.15 1:05.16 (34.62) 19 Ohio State Swim Club 1:03.04 J1:05.16 q673 24 Casey Storch r:+0.68 30.90 1:05.20 (34.30) 1:04.10 1:05.20 q672 25 Austin Haney r:+0.68 30.90 1:05.54 (34.69) 1:04.15 1:05.54 q662 26 Joseph Kucharczyk r:+0.66 31.24 1:05.56 (34.32) 1:05.54 (34.69) 1:04.71 1:05.56 q661 27 Scooter Jahan r:+0.66 31.24 1:05.56 (34.32) 1:05.59 (35.52) 1:05.59 (35.52) 1:05.89 (35.52) q651 28 Paul Delakis r:+0.66 30.37 1:06.05 (34.79) 1:06.05 (34.79) 1:06.05 (34.79) 1:06.05 (34.79) 1:06.05 (34.79) 1:06.01 (34.65) 30 Connor Morikawa r:+0.64 31.45 1:06.10 (34.65) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.28 (36.26) 1:06.28 (36.26) 1:06.28 (36.26) 1:06.28 (36.26) 1:06.28 (36.26) 1:06.28 (36.26) 1:06.28 (36.26) 1:06.28 (36.26) 1:06.28 (36.26) 1:06.37 (3	7
T:+0.64 30.54 1:05.16 (34.62) 1:05.16 (34.62) 1:05.16 (35.01) 1:05.16 (35.01) 1:05.16 (35.01) 1:05.16 (35.01) 1:05.16 (35.01) 1:05.16 (35.01) 1:05.20 (34.30) 1:05.20 (34.30) 1:05.20 (34.30) 1:05.20 (34.30) 1:05.20 (34.30) 1:05.54 (36.62) 1:05.54 (36.62) 1:05.54 (36.62) 1:05.54 (36.62) 1:05.54 (36.62) 1:05.56 (34.32) 1:05.56 (34.32) 1:05.56 (34.32) 1:05.56 (30.37) 1:05.89 (35.52) 1:05.89 (35.52) 1:05.89 (35.52) 1:05.89 (35.52) 1:05.03 (34.69) 1:04.91 1:06.05 (34.79) 1:06.05 (34.79) 1:06.05 (34.79) 1:06.04 (31.45) 1:06.10 (34.65) 1:06.10 (34.65) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.26 (35.30) 1:06.27 (34.90) 1:06.27 (34.90) 1:06.28 (35.26) 1:06.28 (35.26) 1:06.37 (34.99) 1:06.27 (34.90) 1:06.28 (35.30) 1:06.27 (34.90) 1:06.28 (35.30) 1:06.27 (34.90) 1:06.28 (35.30) 1:06.27 (34.90) 1:06.28 (35.26) 1:06.37 (34.99) 1:06.37 (34.99) 1:06.37 (34.99) 1:06.37 (34.99) 1:06.47 (35.86) 1:	
23 Connor Isings 19 Ohio State Swim Club 1:03.04 J1:05.16 q673 r:+0.71 30.15 1:05.16 (35.01) 24 Casey Storch 19 Machine Aquatics 1:04.10 1:05.20 q672 r:+0.68 31.02 1:05.20 (34.30) 25 Austin Haney 21 Kentucky Aquatics 1:04.15 1:05.54 q662 r:+0.66 30.85 1:05.54 (34.69) 26 Joseph Kucharczyk 20 Unattached Asu 1:04.71 1:05.56 q661 r:+0.66 31.24 1:05.56 (34.32) 27 Scooter Jahan 20 Ohio State Swim Club 1:06.55 1:05.89 q651 r:+0.66 30.37 1:05.89 (35.52) 28 Paul Delakis 19 Ohio State Swim Club 1:04.91 1:06.05 q647 r:+0.70 31.26 1:06.05 (34.79) 29 Jack Portmann 20 Unattached CM 1:05.53 1:06.10 q645 r:+0.64 31.45 1:06.10 (34.65) 30 Connor Morikawa 17 Chelsea Piers Aquatic Club 1:06.83 1:06.26 q640 r:+0.67 31.37 1:06.26 (35.30) 31 Patrick Merse 17 Northern KY Clippers Swimming 1:05.02 1:06.27 q640 r:+0.68 31.02 1:06.28 (35.26) 32 Griffin Manning 17 Mason Manta Rays 1:05.46 1:06.28 q640 r:+0.68 31.02 1:06.28 (35.26) 33 Ansel Froass 16 Mason Manta Rays 1:05.95 1:06.37 637 r:+0.65 31.38 1:06.37 (34.99) 34 Jake Armstrong 21 Unattached CM 1:04.30 1:06.47 634	3
1:05.16 (35.01) 1:05.16 (35.01) 24 Casey Storch 19 Machine Aquatics 1:04.10 1:05.20 q672	
24 Casey Storch r:+0.68 30.90 19 Machine Aquatics 1:04.10 1:05.20 q672 25 Austin Haney r:+0.64 30.85 1:05.20 (34.30) 1:04.15 1:05.54 q662 26 Joseph Kucharczyk r:+0.66 30.37 20 Unattached Asu r:+0.66 31.24 1:05.56 (34.32) 1:05.56 (34.32) 27 Scooter Jahan r:+0.66 30.37 1:05.89 (35.52) 1:05.89 (35.52) 1:05.89 (35.52) 28 Paul Delakis r:+0.70 31.26 1:06.05 (34.79) 1:06.05 (34.79) 1:06.05 (34.79) 29 Jack Portmann r:+0.64 31.45 1:06.10 (34.65) 1:06.10 (34.65) 30 Connor Morikawa r:+0.64 30.96 1:06.26 (35.30) 1:06.26 (35.30) 31 Patrick Merse r:+0.64 30.96 1:06.27 (34.90) 1:06.27 (34.90) 32 Griffin Manning r:+0.68 31.02 1:06.28 (35.26) 1:06.28 (35.26) 33 Ansel Froass r:+0.68 31.02 1:06.28 (35.26) 1:06.37 (34.99) 34 Jake Armstrong r:+0.64 30.61 1:06.47 (35.86)	3
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34 Jake Armstrong 21 Unattached CM 1:04.30 1:06.47 634 r:+0.64 30.61 1:06.47 (35.86)	
r:+0.64 30.61 1:06.47 (35.86)	
35 Scooter Iida 15 Glenview Titan Aquatic Club 1:06.88 1:06.51 633	
r:+0.65 31.16 1:06.51 (35.35)	
36 Thomas Vanderbrook 19 Indiana Swim Team 1:06.58 1:06.62 630	
r:+0.69 30.92 1:06.62 (35.70)	
37 Julian Barrios 18 Michigan Lakeshore Aquatics 1:06.90 1:06.79 625	
r:+0.70 30.81 1:06.79 (35.98)	
38 Phillip Meffert 19 Mid-Michigan Aquatics 1:06.13 1:06.83 624	
r:+0.63 31.11 1:06.83 (35.72)	
39 Alexander Blom 17 Lakeside Swim Team 1:06.52 1:07.01 619	
r:+0.66 30.90 1:07.01 (36.11)	















	Name	Age	Team	Seed Time	Prelim Time	FINA
0	Kyle Wu	17	Machine Aquatics	1:07.95	1:07.26	612
	r:+0.62 31.62	1:07.26 (35.64)				
41	Brad Johnson	19	Central Bucks Swim Team	55.88 Y	1:07.32	611
	r:+0.64 31.01	1:07.32 (36.31)				
12	Ben Andrew	20	Alligator Aquatics	1:06.62	1:07.47	607
	r:+0.62 30.96	1:07.47 (36.51)				
43	Danny Sims	17	Northern KY Clippers Swimming	1:08.22	1:07.52	605
	r:+0.71 31.89	1:07.52 (35.63)				
44	Benjamin Feldman	16	Chelsea Piers Aquatic Club	55.61 Y	1:07.54	605
	r:+0.64 31.45	1:07.54 (36.09)				
45	Karl Helmuth	15	Canton City Schools	57.23 Y	1:07.67	601
	r:+0.66 31.68	1:07.67 (35.99)				
46	Nick Smith		Kentucky Aquatics	1:07.21	1:07.69	601
	r:+0.68 31.71	1:07.69 (35.98)				
47	Mihalis Deliyiannis	, ,	Unattached Ace	1:08.90	1:07.85	596
	r:+0.70 31.32	1:07.85 (36.53)				
48	Michael Macgillivray	, ,	Club Wolverine	1:05.17	1:07.90	595
	r:+0.73 31.94	1:07.90 (35.96)				
49	Dominic Harry	, ,	Ohio State Swim Club	1:06.82	1:07.97	593
	r:+0.64 31.45	1:07.97 (36.52)				
50	Jon Bernard	, ,	Mason Manta Rays	1:07.98	1:07.98	593
-	r:+0.74 32.02	1:07.98 (35.96)	•			
51	Ryan Pirrung		Delaware Swim Team	1:06.08	1:07.99	593
	r:+0.74 32.56	1:07.99 (35.43)			2.0,	
52	Michael Sandner		Dayton Raiders	1:07.94	1:08.08	590
-	r:+0.65 32.22	1:08.08 (35.86)	-			
53	Ben Doyle		Upper Main Line YMCA	56.87 Y	1:08.09	590
-	r:+0.63 31.60	1:08.09 (36.49)			,	
54	Reed McGraw		Ohio State Swim Club	1:06.84	1:08.24	586
	r:+0.68 31.76	1:08.24 (36.48)				
55	Jackson Etter		Unattached Asu	58.27 Y	1:08.29	585
	r:+0.72 32.62	1:08.29 (35.67)		- J	2.00.27	
56	Mitchell List		New Albany Aquatic Club	1:10.71	1:08.86	571
	r:+0.76 32.20	1:08.86 (36.66)			1.00.00	z · =
57	Colin Mothersead		Fish Aquatics	1:05.99	1:08.92	569
<i>_,</i>	r:+0.58 31.85	1:08.92 (37.07)	_	2.00.77	1.00.72	207
58	Isaiah Gregory		Racer X Aquatics	1:08.51	1:08.93	569
	r:+0.64 31.57	1:08.93 (37.36)	_	1.00.01	1.00.75	207
59	Shane Anderson		Kentucky Aquatics	1:06.15	1:08.96	568
,	r:+0.66 32.11	1:08.96 (36.85)		1.00.10	1.00.70	300
60	Ben Charles		Machine Aquatics	58.23 Y	1:09.08	565
50	r:+0.67 32.02	1:09.08 (37.06)	-	50.25 1	1.07.00	303
61	Alejandro Evreinoff		Paraguay	1:06.80	1:09.14	564
υı	r:+0.70 31.71	1:09.14 (37.43)		1.00.00	1.09.14	JU 1
62	Matt Lau		Club Wolverine	56.37 Y	1:09.16	563
υZ	r:+0.62 30.95	1:09.16 (38.21)		JU.J/ I	1.07.10	303
	1.70.02 30.73	1.05.10 (30.21)				















Round 1 ... (Men 100 LC Meter Breaststroke)

Name	Age Team	Seed Time	Prelim Time	FINA
3 Chris Quarin	21 Bearcat Aquatics	55.82 Y	1:09.26	561
r:+0.66 31.72	1:09.26 (37.54)			
64 Robert Williams	21 New Albany Aquatic Club	1:08.24	1:09.28	560
r:+0.66 32.61	1:09.28 (36.67)			
65 Grant Largen	17 Triton Swimming	1:11.35	1:09.52	554
r:+0.71 32.75	1:09.52 (36.77)			
66 Kimani Gregory	16 Racer X Aquatics	57.17 Y	1:09.63	552
r:+0.66 32.13	1:09.63 (37.50)			
67 Keegan Foulke	20 Unattached - Uofl	1:06.48	1:09.64	552
r:+0.70 33.88	1:09.64 (35.76)			
68 Matt Marsh	20 Unattached CM	1:08.21	1:09.74	549
r:+0.70 31.41	1:09.74 (38.33)			
69 Nick Hong	17 Great Lakes Sailfish Swimming	58.65 Y	1:09.79	548
r:+0.70 32.54	1:09.79 (37.25)			
70 Hudson McDaniel	19 Unattached Ossc	1:06.42	1:09.88	546
r:+0.66 32.67	1:09.88 (37.21)			
71 Tom House	14 Dayton Raiders	1:10.62	1:10.03	542
r:+0.76 32.96	1:10.03 (37.07)			
72 Zane Sutton	17 Northwest Arkansas Aquatics	58.50 Y	1:10.32	536
r:+0.64 33.02	1:10.32 (37.30)			
73 Eben Krigger	19 Unattached	1:16.72	1:12.58	487
r:+0.69 34.52	1:12.58 (38.06)			
74 Ryan Hammond	19 Unattached Cats	1:02.20 Y	1:12.77	483
r:+0.66 32.79	1:12.77 (39.98)			
Ryan Husband	16 Northwest Arkansas Aquatics	1:14.01	DFS	
Declared false start				
Chris Emerson	18 All Star Aquatics	1:12.38	NS	
Jacob Montague	20 Club Wolverine	1:00.39	NS	
Glen Brown	21 Kentucky Aquatics	1:08.40	NS	
Hayden Harlow	19 Northwest Arkansas Aquatics	1:05.53	NS	
en 200 LC Meter Breaststro	nke			
	V			

Men 200 LC Meter Breaststroke

World: 2:06.67 W 1/29/2017 Ippei Watanabe JPN American: 2:07.17 A 6/30/2016 Josh Prenot **Cal Aquatics Cal Aquatics** U.S. Open: 2:07.17 0 6/30/2016 Josh Prenot Jr World: 2:09.39 J 7/27/2017 Qin Haiyang China **Andrew Wilson** Pro Swim: 2:08.95 P 2018

	Name	Age Tea	m	Prelim Time	Finals Time	FINA	
A - Fin	al						
1	Chase Kalisz	24 Ath	ens Bulldog Swim Club/I	JGA 2:13.20	2:10.97	912	
	r:+0.71 30.01	1:03.37 (33.36)	1:36.95 (33.58)	2:10.97 (34.02)			
2	Evgenii Somov	19 Una	attached - Uofl	2:12.92	2:13.28	865	
	r:+0.71 29.77	1:03.93 (34.16)	1:38.02 (34.09)	2:13.28 (35.26)			
3	Reece Whitley	18 Pen	n Charter Aquatic Club	2:14.39	2:13.51	860	
	r:+0.76 30.16	1:04.34 (34.18)	1:38.99 (34.65)	2:13.51 (34.52)			
4	Takeharu Fujimori	24 Pho	enix Swim Club	2:15.10	2:13.53	860	
	r:+0.64 30.98	1:04.94 (33.96)	1:39.27 (34.33)	2:13.53 (34.26)			















A - Final ... (Men 200 LC Meter Breaststroke)

	Name	Age Tear		Prelim Time	Finals Time	FINA
5	Charlie Swanson	20 Club	Wolverine	2:16.23	2:14.63	839
	r:+0.67 30.97	1:05.47 (34.50)	1:40.49 (35.02)	2:14.63 (34.14)		
6	Jake Foster	17 Mas	on Manta Rays	2:15.55	2:15.99	814
	r:+0.65 30.91	1:05.41 (34.50)	1:40.27 (34.86)	2:15.99 (35.72)		
7	Jacob Montague	20 Club	Wolverine	2:16.02	2:16.08	813
	r:+0.65 30.72	1:05.52 (34.80)	1:41.19 (35.67)	2:16.08 (34.89)		
8	Casey Storch	19 Mac	hine Aquatics	2:16.92	2:16.10	812
	r:+0.73	1:05.12()	2:16.10 (1:10.98)			
- Fin						
9	Devon Nowicki		nigan Lakeshore Aquatics		2:14.55	841
	r:+0.63 29.12	1:03.09 (33.97)	1:38.64 (35.55)	2:14.55 (35.91)		
10	Nick Zito		t Swim Club	2:17.46	2:17.04	796
	r:+0.75 30.24	1:04.93 (34.69)	1:40.43 (35.50)	2:17.04 (36.61)		
11	Tommy Cope		Wolverine	2:20.21	2:18.29	774
	r:+0.65 30.80	1:05.74 (34.94)	1:41.65 (35.91)	2:18.29 (36.64)		
12	Hayden Harlow		thwest Arkansas Aquatics		2:18.89	764
	r:+0.72 31.50	1:06.88 (35.38)	1:42.66 (35.78)	2:18.89 (36.23)		
13	Keegan Foulke		ttached - Uofl	2:19.99	2:18.98	763
	r:+0.67 31.78	1:07.49 (35.71)	1:43.13 (35.64)	2:18.98 (35.85)		
14	Joseph Kucharczyk		ttached Asu	2:21.33	2:19.95	747
	r:+0.66	1:07.79()	2:19.95 (1:12.16)			
15	Michael Hampel		ttached - Uofl	2:19.32	2:20.48	739
	r:+0.80 31.42	1:06.93 (35.51)	1:43.39 (36.46)	2:20.48 (37.09)		
16	Jeremy Babinet		Wolverine	2:20.34	2:21.65	720
	r:+0.70 31.51	1:06.90 (35.39)	1:43.91 (37.01)	2:21.65 (37.74)		
- Fin						
17	Jason Mathews		State Swim Club	2:21.87	2:17.77	783
	r:+0.65 31.35	1:06.63 (35.28)	1:42.50 (35.87)	2:17.77 (35.27)	0.4004	
18	Matthew Otto		alier Swimming	2:22.57	2:18.21	776
	r:+0.72 31.63	1:06.65 (35.02)	1:41.93 (35.28)	2:18.21 (36.28)	0.40.00	
19	Grayson Schroering		eside Swim Team	2:21.80	2:19.99	746
	r:+0.65 31.21	1:06.28 (35.07)	1:42.65 (36.37)	2:19.99 (37.34)	0.04.5	
20	Michael Macgillivray		Wolverine	2:21.81	2:21.65	720
	r:+0.74 31.87	1:07.50 (35.63)	1:44.20 (36.70)	2:21.65 (37.45)	0.00 = 0	
21	Richie Kurlich		stone Akron Swim Team	2:22.47	2:22.52	707
	r:+0.71 31.80	1:08.24 (36.44)		2:22.52 (36.91)		
22	Scooter Iida				2:22.54	707
	r:+0.68 32.16	1:08.28 (36.12)	, ,	2:22.54 (37.32)		
23	Ansel Froass		on Manta Rays	2:22.59	2:23.01	700
	r:+0.66 32.66	1:08.94 (36.28)	1:45.90 (36.96)	2:23.01 (37.11)		
24	Ryan Pirrung		ware Swim Team	2:22.81	2:24.11	684
	r:+0.79 32.71	1:09.27 (36.56)	1:46.72 (37.45)	2:24.11 (37.39)		
) - Fin		47 N	thorn VV Clinnara Crisi	ing 2.22.54	2.40.00	761
25	Patrick Merse		thern KY Clippers Swimm	-	2:19.08	761
	r:+0.69 32.18	1:07.91 (35.73)	1:43.50 (35.59)	2:19.08 (35.58)		















D - Final ... (Men 200 LC Meter Breaststroke)

-	Name	Age Tea	m	Prelim Time	Finals Time	FINA	
26	Jack Portmann	20 Una	ittached CM	2:23.77	2:21.35	725	
	r:+0.61 33.09	1:08.99 (35.90)	1:45.34 (36.35)	2:21.35 (36.01)			
27	Scooter Jahan	20 Ohi	o State Swim Club	2:23.72	2:22.46	708	
	r:+0.67 31.91	1:07.23 (35.32)	1:44.65 (37.42)	2:22.46 (37.81)			
28	Austin Haney	21 Ken	tucky Aquatics	2:23.65	2:22.67	705	
	r:+0.68 32.33	1:08.38 (36.05)	1:45.58 (37.20)	2:22.67 (37.09)			
29	Gary Kostbade	19 Ind	iana Swim Team	2:23.65	2:22.69	705	
	r:+0.69 32.68	1:08.82 (36.14)	1:45.95 (37.13)	2:22.69 (36.74)			
30	Jackson Etter	21 Una	ittached Asu	2:23.59	2:22.74	704	
	r:+0.70 32.21	1:08.67 (36.46)	1:45.39 (36.72)	2:22.74 (37.35)			
31	Phillip Meffert	19 Mid	-Michigan Aquatics	2:23.58	2:22.75	704	
	r:+0.65 32.20	1:08.46 (36.26)	1:45.30 (36.84)	2:22.75 (37.45)			
32	Alexander Blom	17 Lak	eside Swim Team	2:23.16	2:23.91	687	
	r:+0.69 31.50	1:08.30 (36.80)	1:45.68 (37.38)	2:23.91 (38.23)			

Men 200 LC Meter Breaststroke

World: 2:06.67 W 1/29/2017 Ippei Watanabe JPN American: 2:07.17 A 6/30/2016 Josh Prenot **Cal Aquatics** U.S. Open: 6/30/2016 Josh Prenot **Cal Aquatics** 2:07.17 0 Jr World: 2:09.39 J 7/27/2017 **Qin Haiyang** China **Andrew Wilson** Pro Swim: 2:08.95 P 2018

	Name	Age Team		Seed Time	Prelim Time	FINA
Round	1					
1	Evgenii Somov	19 Unatta	ached - Uofl	2:10.79	2:12.92	q872
	r:+0.71 29.48	1:02.97 (33.49)	1:36.97 (34.00)	2:12.92 (35.95)		
2	Chase Kalisz	24 Athen	s Bulldog Swim Club/U	GA 2:09.90	2:13.20	q866
	r:+0.71 30.18	1:04.02 (33.84)	1:38.56 (34.54)	2:13.20 (34.64)		
3	Reece Whitley	18 Penn	Charter Aquatic Club	2:10.82	2:14.39	q844
	r:+0.76 30.58	1:04.59 (34.01)	1:39.38 (34.79)	2:14.39 (35.01)		
4	Takeharu Fujimori	24 Phoen	nix Swim Club	2:14.21	2:15.10	q830
	r:+0.63 30.97	1:05.52 (34.55)	1:40.20 (34.68)	2:15.10 (34.90)		
5	Jake Foster	17 Masor	n Manta Rays	2:14.34	2:15.55	q822
	r:+0.67 30.63	1:05.05 (34.42)	1:40.16 (35.11)	2:15.55 (35.39)		
6	Jacob Montague	20 Club V	Wolverine	2:11.70	2:16.02	q814
	r:+0.65 30.62	1:05.46 (34.84)	1:40.49 (35.03)	2:16.02 (35.53)		
7	Charlie Swanson	20 Club V	Wolverine	2:12.84	2:16.23	q810
	r:+0.66 31.06	1:05.54 (34.48)	1:40.81 (35.27)	2:16.23 (35.42)		
8	Casey Storch	19 Machi	ine Aquatics	2:15.47	2:16.92	q798
	r:+0.69 31.18	1:05.94 (34.76)	1:41.11 (35.17)	2:16.92 (35.81)		
9	Devon Nowicki	20 Michig	gan Lakeshore Aquatics	2:18.00	2:17.07	q795
	r:+0.64 29.96	1:04.55 (34.59)	1:41.22 (36.67)	2:17.07 (35.85)		
10	Nick Zito	23 West S	Swim Club	2:14.30	2:17.46	q788
	r:+0.75 30.63	1:05.21 (34.58)	1:41.06 (35.85)	2:17.46 (36.40)		
11	Michael Hampel	19 Unatta	ached - Uofl	2:20.10	2:19.32	q757
	r:+0.76 31.52	1:06.65 (35.13)	1:42.65 (36.00)	2:19.32 (36.67)		
12	Keegan Foulke	20 Unatta	ached - Uofl	2:18.47	2:19.99	q746
	r:+0.66 31.20	1:05.97 (34.77)	1:42.34 (36.37)	2:19.99 (37.65)		















	Name	Age Team	Seed Time	Prelim Time	FINA
13	Tommy Cope	20 Club Wolverine	2:15.84	2:20.21	q743
	r:+0.66 31.59	1:07.23 (35.64) 1:43.57 (36	5.34) 2:20.21 (36.64)		
14	Jeremy Babinet	21 Club Wolverine	2:12.97	2:20.34	q741
	r:+0.68 31.76	1:07.76 (36.00) 1:43.87 (36	5.11) 2:20.34 (36.47)		•
15	Hayden Harlow	19 Northwest Arkansa		2:20.59	q737
	r:+0.73 31.77	1:07.87 (36.10) 1:44.58 (36	_		4. • .
16	Joseph Kucharczyk	20 Unattached Asu	2:16.71	2:21.33	q725
10	r:+0.68 32.07	1:07.93 (35.86) 1:44.81 (36		2.21.33	q725
17	Grayson Schroering	18 Lakeside Swim Tea		2:21.80	q718
17	r:+0.65 31.79	1:07.54 (35.75) 1:44.21 (36		2.21.00	q/10
10		1:07.54 (55.75) 1:44.21 (56		2 21 01	710
18	Michael Macgillivray		2:18.60	2:21.81	q718
	r:+0.74 32.37	1:08.21 (35.84) 1:45.19 (36			
19	Jason Mathews	19 Ohio State Swim Cl		2:21.87	q717
	r:+0.64 31.70	1:07.34 (35.64) 1:44.59 (37			
20	Richie Kurlich	18 Firestone Akron Sv		2:22.47	q708
	r:+0.68 32.05	1:08.04 (35.99) 1:45.24 (37			
21	Matthew Otto	19 Cavalier Swimming	2:19.70	2:22.57	q707
	r:+0.72 32.73	1:08.09 (35.36) 1:44.77 (36	5.68) 2:22.57 (37.80)		
22	Ansel Froass	16 Mason Manta Rays	2:23.62	2:22.59	q706
	r:+0.67 32.37	1:08.40 (36.03) 1:44.85 (36	5.45) 2:22.59 (37.74)		
23	Ryan Pirrung	17 Delaware Swim Te	am 2:25.28	2:22.81	q703
	r:+0.77 32.21	1:08.55 (36.34) 1:45.84 (37			•
24	Scooter Iida	15 Glenview Titan Aqu		2:22.98	q700
	r:+0.67 32.63	1:09.16 (36.53) 1:45.83 (36		,	4,00
25	Alexander Blom	17 Lakeside Swim Tea		2:23.16	q698
23	r:+0.71 31.36	1:07.97 (36.61) 1:45.12 (37		2.23.10	4070
26	Patrick Merse	17 Northern KY Clippe		2:23.51	q693
20	r:+0.71 32.85	1:08.58 (35.73) 1:45.54 (36	_	2.23.31	4093
27		1.00.38 (33.73) 1.43.34 (30. 19 Mid-Michigan Aqua		2.22 50	a(02
27	1			2:23.58	q692
20	r:+0.65 32.99	1:09.59 (36.60) 1:46.71 (37		2.22.52	600
28	Jackson Etter	21 Unattached Asu	2:21.30	2:23.59	q692
	r:+0.72 32.98	1:09.52 (36.54) 1:46.63 (37			
*29	Gary Kostbade	19 Indiana Swim Tean		2:23.65	q691
	r:+0.69 32.78	1:08.43 (35.65) 1:46.12 (37			
*29	Austin Haney	21 Kentucky Aquatics	2:19.14	2:23.65	q691
	r:+0.67 33.23	1:09.69 (36.46) 1:46.65 (36	5.96) 2:23.65 (37.00)		
31	Scooter Jahan	20 Ohio State Swim Cl	ub 2:23.83	2:23.72	q690
	r:+0.68 32.01	1:07.71 (35.70) 1:45.76 (38	3.05) 2:23.72 (37.96)		
32	Jack Portmann	20 Unattached CM	2:20.98	2:23.77	q689
	r:+0.65 32.66	1:09.14 (36.48) 1:46.37 (37	7.23) 2:23.77 (37.40)		
33	Connor Isings	19 Ohio State Swim Cl	, ,	2:23.87	688
33	r:+0.70 31.63	1:08.32 (36.69) 1:45.95 (37		2.23.07	550
34		1.08.32 (30.09) 1.43.93 (37		2:24.01	686
34		1:09.28 (36.67) 1:46.78 (37		2:24.01	000
	r:+0.69 32.61			0.0445	(02
35	Kyle Wu	17 Machine Aquatics	2:28.11	2:24.17	683
	r:+0.63 32.33	1:08.69 (36.36) 1:46.37 (37	7.68) 2:24.17 (37.80)		















				Seed Time	Prelim Time	FINA
6	Thomas Vanderbrook	19 Indi	ana Swim Team	2:24.15	2:24.96	672
	r:+0.71 32.20	1:08.38 (36.18)	1:45.95 (37.57)	2:24.96 (39.01)		
37	Brock Brown	19 Indi	ana Swim Team	2:26.50	2:25.33	667
	r:+0.64 32.44	1:08.55 (36.11)	1:45.96 (37.41)	2:25.33 (39.37)		
38	Mitchell List	15 New	Albany Aquatic Club	2:06.56 Y	2:25.39	666
	r:+0.77 33.33	1:10.49 (37.16)	1:48.03 (37.54)	2:25.39 (37.36)		
39	Jon Bernard	17 Mas	on Manta Rays	2:28.93	2:25.78	661
	r:+0.74 33.20	1:09.80 (36.60)	-	2:25.78 (38.17)		
40	Danny Sims		thern KY Clippers Swimr		2:25.85	660
	r:+0.73 33.70		1:48.08 (37.55)	2:25.85 (37.77)		
41	Connor Morikawa		lsea Piers Aquatic Club	2:23.96	2:25.88	659
	r:+0.69 32.74	1:08.75 (36.01)	-	2:25.88 (38.73)	2.25.00	007
1.2	Khadin Soto		nigan Lakeshore Aquatic		2:26.03	657
12	r:+0.65 32.17	1:09.54 (37.37)	1:47.67 (38.13)	2:26.03 (38.36)	2.20.03	037
12	Glen Brown		tucky Aquatics	1:56.66 Y	2:26.31	654
тЭ	r:+0.70 32.18	1:08.75 (36.57)		2:26.31 (39.26)	2.20.31	UJT
1.1	Tyler Babinec		on Manta Rays	2:20.51 (39.20)	2:26.57	650
74	r:+0.66 32.91	1:08.70 (35.79)	-	2:22.75 2:26.57 (39.93)	2:20.57	030
4 -					2.26.60	640
45	Wyatt Amdor r:+0.70 33.18		tucky Aquatics	2:23.95	2:26.69	649
		1:11.10 (37.92)	1:49.17 (38.07)	2:26.69 (37.52)	2.25.40	640
46	Kyle Adams		nster Swim Club	2:24.19	2:27.10	643
	r:+0.75 33.07	1:09.55 (36.48)	1:47.98 (38.43)	2:27.10 (39.12)		
47	Griffin Manning		on Manta Rays	2:23.12	2:27.82	634
	r:+0.71 32.72	1:09.73 (37.01)	1:47.86 (38.13)	2:27.82 (39.96)		
48	Julian Barrios		nigan Lakeshore Aquatic		2:27.83	634
	r:+0.69 32.04	1:08.23 (36.19)	1:47.12 (38.89)	2:27.83 (40.71)		
49	David Dixon		ttached CM	2:22.05	2:27.86	633
	r:+0.71 33.53	1:09.91 (36.38)	1:48.47 (38.56)	2:27.86 (39.39)		
50	Benjamin Feldman	16 Chel	lsea Piers Aquatic Club	2:01.90 Y	2:28.66	623
	r:+0.76 32.82	1:09.87 (37.05)	1:47.98 (38.11)	2:28.66 (40.68)		
51	Chris Quarin	21 Bear	rcat Aquatics	2:03.15 Y	2:29.34	615
	r:+0.65 32.28	1:10.16 (37.88)	1:49.60 (39.44)	2:29.34 (39.74)		
52	Nick Smith	19 Ken	tucky Aquatics	2:24.98	2:29.36	614
	r:+0.71 32.55	1:09.66 (37.11)	1:48.71 (39.05)	2:29.36 (40.65)		
53	Grant Largen	17 Trito	on Swimming	2:08.48 Y	2:29.43	614
	r:+0.73 33.30	1:10.92 (37.62)	1:49.96 (39.04)	2:29.43 (39.47)		
54	Joey Dickson	16 Dela	ware Swim Team	2:35.43	2:30.22	604
	r:+0.61 33.84	1:11.72 (37.88)	1:50.93 (39.21)	2:30.22 (39.29)		
55	Will Serad	17 Trito	on Swimming	2:31.94	2:30.65	599
	r:+0.72 33.93	1:12.30 (38.37)	1:51.75 (39.45)	2:30.65 (38.90)		
56	Reed McGraw	20 Ohio	State Swim Club	2:24.04	2:30.66	599
-	r:+0.67 33.45	1:11.06 (37.61)	1:51.48 (40.42)	2:30.66 (39.18)		
57	Brad Johnson	, ,	tral Bucks Swim Team	2:33.45	2:30.71	598
٠,	r:+0.64 33.61	1:12.10 (38.49)	1:51.03 (38.93)	2:30.71 (39.68)	2.50.71	370
58	Alex Podrez		at Lakes Sailfish Swimmi		2:31.06	594
50	r:+0.69 33.87	1:12.18 (38.31)	1:51.64 (39.46)	2:31.06 (39.42)	2.31.00	371
	1.10.07 33.07	1.12.10 (30.31)	1.01.07 (37.70)	2.31.00 (37.72)		















Round 1 ... (Men 200 LC Meter Breaststroke)

	Name	•	Team	Seed Time	Prelim Time	FINA
9	Colin Mothersead	23	Fish Aquatics	2:27.99	2:31.74	586
	r:+0.61 33.51	1:11.82 (38.31		2:31.74 (40.90)		
60	Ben Doyle	16	Upper Main Line YMCA	2:08.43 Y	2:32.27	580
	r:+0.70 35.03	1:14.22 (39.19) 1:54.76 (40.54)	2:32.27 (37.51)		
61	Matthew Jerden	19	Indiana Swim Team	2:18.81	2:32.44	578
	r:+0.72 30.44	1:04.42 (33.98) 1:51.17 (46.75)	2:32.44 (41.27)		
62	Dominic Harry	19	Ohio State Swim Club	2:02.25 Y	2:32.61	576
	r:+0.65 33.36	1:12.06 (38.70) 1:52.09 (40.03)	2:32.61 (40.52)		
63	Tommy Bried	15	Ace Aquatic Club	2:45.84	2:32.71	575
	r:+0.70 34.56	1:12.99 (38.43) 1:52.37 (39.38)	2:32.71 (40.34)		
64	Derek Maas	17	West Ottawa Swim Club	2:24.26	2:32.95	572
	r:+0.69 33.72	1:12.83 (39.11) 1:52.67 (39.84)	2:32.95 (40.28)		
65	Isaiah Gregory	20	Racer X Aquatics	2:33.57	2:33.34	568
	r:+0.65 34.16	1:13.35 (39.19) 1:54.38 (41.03)	2:33.34 (38.96)		
66	Nick Hong	17	Great Lakes Sailfish Swimmin	g 2:38.46	2:33.63	565
	r:+0.72 34.28	1:13.58 (39.30) 1:53.86 (40.28)	2:33.63 (39.77)		
67	Robert Williams	21	New Albany Aquatic Club	2:27.29	2:33.93	561
	r:+0.69 35.20	1:14.47 (39.27) 1:54.23 (39.76)	2:33.93 (39.70)		
68	Andrew Rohweder	18	Firestone Akron Swim Team	2:27.59	2:34.25	558
	r:+0.71 32.02	1:08.42 (36.40) 1:50.74 (42.32)	2:34.25 (43.51)		
69	Jake Armstrong	21	Unattached CM	2:26.94	2:36.24	537
	r:+0.66 35.62	1:14.56 (38.94) 1:54.46 (39.90)	2:36.24 (41.78)		
70	Jacob McGough	26	Fish Aquatics	2:08.39 Y	2:41.27	488
	r:+0.70 35.26	1:15.34 (40.08) 1:58.24 (42.90)	2:41.27 (43.03)		
	Zane Sutton	17	Northwest Arkansas Aquatics		DQ	
	r:+0.62 32.80	1:10.61 (37.81) 1:49.45 (38.84)	DQ (40.77)		
	Michael Sandner	17	Dayton Raiders	2:28.28	DQ	
	r:+0.64 33.85	1:11.63 (37.78) 1:50.44 (38.81)	DQ (37.97)		
	Carlos Claverie	21	Unattached - Uofl	2:10.35	DFS	
	Declared false start					
	Ian Van Gorp	16	Mason Manta Rays	2:07.69 Y	DFS	
	Declared false start					
	Ian Finnerty	21	Indiana Swim Team	2:26.65	DFS	
	Declared false start					
	Matt Lau	18	Club Wolverine	2:08.52 Y	NS	
	Hiromasa Fujimori	26	Phoenix Swim Club	2:11.48	NS	
en 1	00 LC Meter Butterfly					
	=	W 8/1/2009	Michael Phelps	USA		
	American: 49.82		Michael Phelps	USA		
		0 7/9/2009	Michael Phelps		h Baltimore	
	-	J 7/29/2017	Kristof Milak	Hung		
	Pro Swim: 51.00	•	Jack Conger			
	Name		Team	Prelim Time	Finals Time	FINA
Fin						
1	Michael Andrew	19	Race Pace Club	52.47	51.86	886



r:+0.69 23.68



51.86 (28.18)











A - Final ... (Men 100 LC Meter Butterfly)

	Name	Age Team	Prelim Time	Finals Time	FINA
2	Giles Smith	26 Phoenix Swim Club	53.40	52.55	852
	r:+0.60 24.38	52.55 (28.17)			
3	Chase Kalisz	24 Athens Bulldog Swim Club/UGA	53.73	53.52	806
	r:+0.70 25.27	53.52 (28.25)			
4	Zach Harting	20 Unattached - Uofl	53.72	53.63	801
	r:+0.64 25.38	53.63 (28.25)			
5	Ryan Held	23 Wolfpack Elite	53.72	53.73	797
	r:+0.64 24.49	53.73 (29.24)			
6	Cody Bybee	18 Dayton Raiders	53.86	53.84	792
_	r:+0.68 25.32	53.84 (28.52)	33.33		
7	Nicolas Albiero	19 Unattached - Uofl	54.21	53.97	786
,	r:+0.63 25.44	53.97 (28.53)	31.21	33.77	700
Q	Michael Salazar	20 Ohio State Swim Club	54.08	53.98	786
O	r:+0.65 24.64		34.00	33.90	700
- Fin		53.98 (29.34)			
	Noah Lense	19 Ohio State Swim Club	54.78	53.25	818
7	r:+0.68 24.73		34.70	33.23	010
10		53.25 (28.52)	F4.01	54.00	701
10	Evan Carlson	18 Arizona State University Swimm	54.81	54.08	781
4.4	r:+0.70 25.33	54.08 (28.75)	E4.65	E4.56	750
11	Brendan Burns	17 Upper Main Line YMCA	54.65	54.76	753
	r:+0.64 25.75	54.76 (29.01)			
12	Noah Henry	18 Unattached Asu	55.33	54.96	744
	r:+0.75 25.66	54.96 (29.30)			
13	Carson Foster	16 Mason Manta Rays	54.65	55.09	739
	r:+0.67 25.43	55.09 (29.66)			
14	Jacob Johnson	18 Delaware Swim Team	55.06	55.29	731
	r:+0.66 25.98	55.29 (29.31)			
15	Niklas Eberly	17 Club Wolverine	55.41	55.48	724
	r:+0.58 25.92	55.48 (29.56)			
16	Bruno Blaskovic	19 Indiana Swim Team	55.13	55.74	714
	r:+0.62 25.37	55.74 (30.37)			
- Fina					
	Joe Clark	21 Cavalier Swimming	55.69	54.50	763
	r:+0.62 25.54	54.50 (28.96)			
18	Zachary Poti	19 Arizona State University Swimm	55.92	54.84	749
10	r:+0.66 25.87	54.84 (28.97)	55.72	51.51	
10	Kimani Gregory	16 Racer X Aquatics	55.56	54.99	743
13			33.30	34.99	743
20	r:+0.71 25.61	54.99 (29.38)	FF 00	FF 00	742
20	Alexander Martin	20 Club Wolverine	55.98	55.02	742
	r:+0.67 25.47	55.02 (29.55)	-		
21	,	18 SwimStrongsville	56.02	55.18	735
	r:+0.60 25.50	55.18 (29.68)			
22	Ben Sugar	19 Ohio State Swim Club	55.80	55.53	722
	r:+0.71 25.68	55.53 (29.85)			
23	Riley Vanmeter	17 Michigan Lakeshore Aquatics	56.04	55.70	715
		55.70 (29.65)			















C - Final ... (Men 100 LC Meter Butterfly)

	Name	Age Team	Prelim Time	Finals Time	FINA
24	Matthew Beach	21 Kentucky Aqı	uatics 55.77	55.80	711
	r:+0.66 26.67	55.80 (29.13)			
D - Fin	al				
25	Peter Wetzlar	21 Kentucky Aqı	atics 56.05	54.94	745
	r:+0.67 25.17	54.94 (29.77)			
26	Aldan Johnston	17 Lakeside Swi	m Team 56.29	55.41	726
	r:+0.69 25.94	55.41 (29.47)			
27	Daniel Gloude	21 Ohio State Sw	vim Club 56.08	55.49	723
	r:+0.64 26.03	55.49 (29.46)			
28	Jarrett Jones	20 Unattached -	Uofl 56.09	55.60	719
	r:+0.74 26.42	55.60 (29.18)			
29	John Mitchell	20 Kentucky Aqı	uatics 56.27	55.87	709
	r:+0.67 25.69	55.87 (30.18)			
30	Alex Dillman	20 Ohio State Sw	vim Club 56.15	55.99	704
	r:+0.71 26.33	55.99 (29.66)			
31	Mihalis Deliyiannis	19 Unattached A	ce 56.05	56.06	701
	r:+0.69 25.82	56.06 (30.24)			
32	James Wilson	20 Navy Swimm	ing 56.23	56.27	694
	r:+0.63 26.15	56.27 (30.12)			
Mon 1	OO I C Motor Puttorfly				

Men 100 LC Meter Butterfly

World:	49.82	W	8/1/2009	Michael Phelps	USA
American:	49.82	A	8/1/2009	Michael Phelps	USA
U.S. Open:	50.22	0	7/9/2009	Michael Phelps	North Baltimore
Jr World:	50.62	J	7/29/2017	Kristof Milak	Hungary
Pro Swim:	51.00	P	2018	Jack Conger	

	Name	Age Team	Seed Time	Prelim Time	FINA
Round	11				
1	Michael Andrew	19 Race Pace Club	52.57	52.47	q856
	r:+0.71 23.97	52.47 (28.50)			
2	Giles Smith	26 Phoenix Swim Club	52.83	53.40	q812
	r:+0.59 24.86	53.40 (28.54)			
*3	Zach Harting	20 Unattached - Uofl	52.52	53.72	q797
	r:+0.64 25.43	53.72 (28.29)			
*3	Ryan Held	23 Wolfpack Elite	53.49	53.72	q797
	r:+0.64 24.64	53.72 (29.08)			
5	Chase Kalisz	24 Athens Bulldog Swim Club/UGA	54.20	53.73	q797
	r:+0.69 25.62	53.73 (28.11)			
6	Cody Bybee	18 Dayton Raiders	53.74	53.86	q791
	r:+0.67 24.89	53.86 (28.97)			
7	Michael Salazar	20 Ohio State Swim Club	53.24	54.08	q781
	r:+0.65 24.76	54.08 (29.32)			
8	Nicolas Albiero	19 Unattached - Uofl	53.05	54.21	q776
	r:+0.66 25.60	54.21 (28.61)			
9	Carson Foster	16 Mason Manta Rays	54.34	54.65	q757
	r:+0.65 25.36	54.65 (29.29)			















	Name	Age	Team	Seed Time	Prelim Time	FINA
10	Brendan Burns r:+0.67 25.68	17 54.65 (28.97)	Upper Main Line YMCA	54.50	J54.65	q757
11	Noah Lense	19	Ohio State Swim Club	53.16	54.78	q752
12	r:+0.71 25.97 Evan Carlson		Arizona State University Swimm	54.19	54.81	q750
13	r:+0.73 25.74 Jacob Johnson	54.81 (29.07) 18) Delaware Swim Team	53.80	55.06	q740
	r:+0.67 25.51 Bruno Blaskovic	55.06 (29.55)) Indiana Swim Team	55.71	55.13	q737
	r:+0.61 25.26	55.13 (29.87))			•
15	Noah Henry r:+0.77 25.69	18 55.33 (29.64)	Unattached Asu)	54.69	55.33	q730
16	Niklas Eberly r:+0.59 25.60	17 55.41 (29.81)	Club Wolverine	56.92	55.41	q726
17	Kimani Gregory r:+0.66 25.84		Racer X Aquatics	55.81	55.56	q720
18	Joe Clark	21	Cavalier Swimming	54.89	55.69	q715
19	r:+0.80 26.16 Matthew Beach		Kentucky Aquatics	55.43	55.77	q712
20	r:+0.65 26.62 Ben Sugar		Ohio State Swim Club	47.12 Y	55.80	q711
21	r:+0.71 25.53 Zachary Poti		Arizona State University Swimm	55.40	55.92	q707
22	r:+0.70 26.48 Alexander Martin		Club Wolverine	55.91	55.98	q704
23	,		SwimStrongsville	54.05	56.02	q703
24	r:+0.63 26.08 Riley Vanmeter		Michigan Lakeshore Aquatics	57.76	56.04	q702
<u> </u>	r:+0.64 25.90	56.04 (30.14)		50.00	=	7 00
25	Mihalis Deliyiannis r:+0.68 25.73	19 56.05 (30.32)	Unattached Ace)	58.33	56.05	q702
25	Peter Wetzlar r:+0.67 25.77	21 56.05 (30.28)	Kentucky Aquatics	56.80	56.05	q702
27	Daniel Gloude r:+0.66 26.50		Ohio State Swim Club	56.63	56.08	q701
28	Jarrett Jones	20	Unattached - Uofl	55.14	56.09	q700
29	r:+0.72 26.22 Alex Dillman		Ohio State Swim Club	48.66 Y	56.15	q698
30	r:+0.71 26.18 James Wilson		Navy Swimming	47.45 Y	56.23	q695
31	r:+0.63 25.79 John Mitchell	56.23 (30.44) 20) Kentucky Aquatics	55.52	56.27	q694
32	r:+0.65 26.25 Aldan Johnston	56.27 (30.02) 17) Lakeside Swim Team	55.70	56.29	q693
	r:+0.72 26.18	56.29 (30.11))			















	Name	Age Team	Seed Time	Prelim Time	FINA
33	Alex King	20 Club Wolverine	57.88	56.31	692
	r:+0.63 26.34	56.31 (29.97)			
34	Kyle Maas	20 Michigan Lakeshore Aquatics	59.80	56.36	690
	r:+0.68 26.17	56.36 (30.19)			
35	Henrique Painhas	21 Ohio State Swim Club	54.80	56.39	689
	r:+0.64 26.55	56.39 (29.84)			
36	Jean-pierre Khouzam	15 Dayton Raiders	56.43	56.41	688
30	r:+0.59 26.40	56.41 (30.01)	30.13	30.11	000
37	Jacob DeMercurio	20 Unattached - Uofl	56.73	56.42	688
	r:+0.70 25.75	56.42 (30.67)	30.73	30.42	000
20		21 Kentucky Aquatics	55.80	56.43	688
38	Joshua Swart		55.00	30.43	000
20	r:+0.69 26.44	56.43 (29.99)	FF ((F(40	(0)
39	Benjamin Kuriger	18 Ohio State Swim Club	55.66	56.48	686
	r:+0.68 26.18	56.48 (30.30)	 0.1		
40	Alex Boratto	18 Penn Charter Aquatic Club	55.31	56.55	683
	r:+0.71 26.03	56.55 (30.52)			
41	Will Tarvestad	17 Triton Swimming	56.10	56.66	679
	r:+0.66 26.46	56.66 (30.20)			
*42	Matthew Dinunzio	20 Unattached	56.23	56.70	678
	r:+0.60 26.54	56.70 (30.16)			
*42	Michael Balcerak	18 Alligator Aquatics	57.06	56.70	678
	r:+0.71 26.33	56.70 (30.37)			
44	Jacob Steele	19 Indiana Swim Team	49.13 Y	56.74	676
	r:+0.63 26.32	56.74 (30.42)			
45	George Epsly	20 Bearcat Aquatics	56.80	56.79	675
	r:+0.69 26.73	56.79 (30.06)			
46	William Rose	16 Canton City Schools	57.45	56.86	672
	r:+0.62 26.39	56.86 (30.47)			
47	Jack Edgemond	18 Machine Aquatics	57.68	56.87	672
• •	r:+0.65 26.58	56.87 (30.29)	07.00	00.07	o, -
48	Trahern Gribble	18 Unattached Ossc	56.51	57.08	664
10	r:+0.66 27.15	57.08 (29.93)	50.51	37.00	501
49	Jack Frazier	21 Unattached CM	48.39 Y	57.27	658
マフ	r:+0.68 27.17	57.27 (30.10)	40.371	37.47	030
ΕO		16 Northwest Arkansas Aquatics	E0 46 V	E7 2 4	655
50	Ryan Husband	_	50.46 Y	57.34	655
F 4	r:+0.62 26.54	57.34 (30.80)	FC FC	E 7 44	(52)
51	Gary Kostbade	19 Indiana Swim Team	56.56	57.41	653
- -	r:+0.68 26.88	57.41 (30.53)	F0 F0.77	EE 40	(5 0
52	Thacher Scannell	18 YMCA Of Greenwich Marlins	50.73 Y	57.42	653
	r:+0.64 27.20	57.42 (30.22)			
53	Drew Grier	18 Gwinnett Aquatics	57.13	57.43	652
	r:+0.63 26.92	57.43 (30.51)			
*54	Michael Eastman	18 Cardinal Aquatics	58.33	57.44	652
	r:+0.70 26.63	57.44 (30.81)			
*54	TD	10 Unattached Haff	F7 40	F7 4 4	(F)
*54	Tanner Cummings r:+0.62 27.04	18 Unattached - Uofl	57.48	57.44	652















	Name	Age Team	Seed Time	Prelim Time	FINA
56	Michael Petro	18 Alligator Aquatics	56.54	57.47	651
	r:+0.69 26.43	57.47 (31.04)			
57	Alex Fortman	20 Bearcat Aquatics	57.08	57.48	651
	r:+0.67 27.01	57.48 (30.47)			
58	Chase Sellers	21 Unattached - Uofl	49.57 Y	57.49	650
	r:+0.69 26.94	57.49 (30.55)			
59	Nick Zito	23 West Swim Club	55.85	57.55	648
	r:+0.74 26.55	57.55 (31.00)			
60	Tyler Sicignano	14 Chelsea Piers Aquatic Club	50.03 Y	57.61	646
	r:+0.69 27.19	57.61 (30.42)			
61	Brad Shannon	21 Ohio State Swim Club	57.09	57.65	645
01	r:+0.73 26.98	57.65 (30.67)			
62	Ben Charles	16 Machine Aquatics	50.98 Y	57.73	642
-	r:+0.66 26.47	57.73 (31.26)			
63	Matthew Abeysinghe	22 Ohio State Swim Club	48.54 Y	57.77	641
0.5	r:+0.61 26.92	57.77 (30.85)			
64	Norm Gregory	21 Racer X Aquatics	58.14	57.80	640
	r:+0.66 26.47	57.80 (31.33)			
65	Dale Johnson	19 Central Bucks Swim Team	50.47 Y	57.82	639
	r:+0.64 26.86	57.82 (30.96)			
*66	Nicholas Perera	18 Dayton Raiders	57.11	57.85	638
	r:+0.66 26.99	57.85 (30.86)			
*66	Drew Damich	21 Unattached CM	58.03	57.85	638
	r:+0.67 27.14	57.85 (30.71)			
68	Zachary Wolbert	18 Pocono Family YMCA	57.03	57.98	634
	r:+0.63 26.82	57.98 (31.16)			
69	Holden Raffin	16 Munster Swim Club	51.02 Y	57.99	634
	r:+0.67 27.16	57.99 (30.83)			
70	Calvin Furbee	18 Ohio State Swim Club	57.66	58.06	631
	r:+0.67 26.74	58.06 (31.32)			
71	Charlie Ryan	19 Mid-Michigan Aquatics	57.84	58.09	630
	r:+0.65 26.81	58.09 (31.28)			
72	Ian Miskelley	17 Michigan Lakeshore Aquatics	55.96	58.18	627
	r:+0.66 26.35	58.18 (31.83)			
73	Jacob Peloquin	20 Redhawk Aquatics	48.61 Y	58.22	626
	r:+0.64 26.90	58.22 (31.32)			
74	Noah Desman	17 Machine Aquatics	51.00 Y	58.23	626
	r:+0.67 27.07	58.23 (31.16)		22.20	-
75	Marcus Hodgson	16 YMCA Of Greenwich Marlins	57.84	58.31	623
, 5	r:+0.61 27.42	58.31 (30.89)			-
76		16 Chelsea Piers Aquatic Club	49.62 Y	58.36	622
	r:+0.69 27.41	58.36 (30.95)	17.021	20.50	~
77	Ryan Catron	16 Unattached MACH	1:01.55	58.46	618
, ,	r:+0.71 27.18	58.46 (31.28)	1.01.00	30.10	510
*78	Matthew Sims	17 Northern KY Clippers Swimming	57.64	58.47	618
, 0	r:+0.70 27.29	58.47 (31.18)	57.01	30.17	010
	1.10./0 4/.4/	30.17 (31.10)			















	Name	Age Team	Seed Time	Prelim Time	FINA	
*78	David Cleason	18 Club Wolverine	57.48	58.47	618	
	r:+0.67 27.62	58.47 (30.85)				
80	Austin Hartke	20 Unattached CM	57.15	58.55	616	
	r:+0.65 26.95	58.55 (31.60)				
*81	Cole Brown	18 Lakeside Swim T	Yeam 58.30	58.57	615	
	r:+0.67 27.83	58.57 (30.74)				
*81	Grant Afman	16 Munster Swim C	lub 57.59	58.57	615	
	r:+0.67 26.84	58.57 (31.73)				
*81	RJ Kondalski	18 Unattached Osso	50.40 Y	58.57	615	
	r:+0.70 26.99	58.57 (31.58)				
*81	KJ Losee	16 Rapids Area Y Sv	vimmers 50.89 Y	58.57	615	
	r:+0.63 27.45	58.57 (31.12)				
*81	Ben Andrew	20 Alligator Aquation	cs 58.17	58.57	615	
	r:+0.65 26.77	58.57 (31.80)				
86	Joey Puglessi	20 Bearcat Aquatics	58.16	58.61	614	
	r:+0.73 27.10	58.61 (31.51)				
*87	John Paul Khouzam	17 Dayton Raiders	1:00.53	58.65	612	
	r:+0.58 26.99	58.65 (31.66)				
*87	Ian Allen	17 Huron Valley Per	nguins 57.64	58.65	612	
	r:+0.65 27.26	58.65 (31.39)				
89	Isaiah Gregory	20 Racer X Aquatics	58.96	58.66	612	
	r:+0.64 27.10	58.66 (31.56)				
90	Jack Saum	17 Firestone Akron	Swim Team 50.78 Y	58.70	611	
	r:+0.66 27.36	58.70 (31.34)				
91	Jack Portmann	20 Unattached CM	57.62	58.72	610	
	r:+0.69 27.70	58.72 (31.02)				
*92	Joey Mullen	17 Canton City Scho	ools 50.60 Y	58.73	610	
	r:+0.66 26.52	58.73 (32.21)				
*92	Austin Wilson	20 Unattached	1:01.21	58.73	610	
	r:+0.63 26.82	58.73 (31.91)				
94	Kevin Leibold	16 Unattached DR	51.27 Y	58.85	606	
	r:+0.67 27.61	58.85 (31.24)	52.271	23.38		
95	Kalvin Koethke	20 Ohio State Swim	Club 48.08 Y	58.87	606	
. 0	r:+0.60 27.13	58.87 (31.74)	10.001	23.37		
96	John Sampson	18 Dayton Raiders	59.03	58.90	605	
- 0	r:+0.62 27.49	58.90 (31.41)	52.03	23.70		
97	Alan Li	16 All Star Aquatics	58.29	58.99	602	
,	r:+0.61 27.49	58.99 (31.50)	55.29	20.77	- 	
98	Jeb Darhower	18 Delaware Swim	Геат 51.55 Y	59.02	601	
. 0	r:+0.70 27.54	59.02 (31.48)	51.551	57.0 2	- 	
99	Tyler Hong	15 Great Lakes Sailf	ish Swimming 50.25 Y	59.03	601	
	r:+0.71 27.62	59.03 (31.41)	30.231	37.03	501	
100	Kyle Silver	17 Great Lakes Sailf	ish Swimming 51.49 Y	59.07	599	
	r:+0.68 27.65	59.07 (31.42)	31.171	37.07		
100	Michael Lynch	19 Ohio State Swim	Club 48.77 Y	59.07	599	
.00	r:+0.71 27.86	59.07 (31.21)	TO.// I	37.07		
	1.70./1 47.00	37.07 (31.41)				















Round 1 ... (Men 100 LC Meter Butterfly)

	Name	Age To	'eam	Seed Time	Prelim Time	FINA
102	Evan Stapp	20 0	hio State Swim Club	57.66	59.10	599
	r:+0.68 27.04	59.10 (32.06)				
103	Jonathan Ericksen	20 B	earcat Aquatics	57.81	59.12	598
	r:+0.67 27.41	59.12 (31.71)				
104	Gavin Smith	16 N	orth Palm Beach Swim Club	59.44	59.22	595
	r:+0.65 27.23	59.22 (31.99)				
·104	Sam Neaveill	20 U	nattached CM	47.30 Y	59.22	595
	r:+0.69 28.17	59.22 (31.05)				
106	Remington Oland	19 U	nattached Cats	1:01.32	59.25	594
	r:+0.66 27.46	59.25 (31.79)				
107	Quinn Loughran	15 G	lenview Titan Aquatic Club	57.82	59.30	592
	r:+0.60 27.46	59.30 (31.84)				
108	Danny Calder	17 A	ll Star Aquatics	50.67 Y	59.31	592
	r:+0.68 27.68	59.31 (31.63)				
·109	Hans Schroeder	, ,	niversity Of North Carolina	50.04 Y	59.35	591
	r:+0.70 27.56	59.35 (31.79)				
'109	Marcus Hong	19 U	nattached Glss	49.17 Y	59.35	591
	r:+0.64 27.77	59.35 (31.58)				
111	Pierce Dietze	17 W	Vind N' Sea Swim Team	58.89	59.46	588
	r:+0.67 26.91	59.46 (32.55)				
112	Munzy Kabbara		ypress Fairbank/Lebanon	1:00.09	59.58	584
	r:+0.72 27.69	59.58 (31.89)	,			
113	Ben Neff		nattached Ossc	52.20 Y	59.61	583
	r:+0.72 27.29	59.61 (32.32)				
114	Jacob McGough		ish Aquatics	51.85 Y	59.62	583
	r:+0.73 27.57	59.62 (32.05)	•			
115	Connor Martin		helsea Piers Aquatic Club	50.70 Y	59.63	583
	r:+0.73 27.99	59.63 (31.64)	•			
116	Chris Emerson		ll Star Aquatics	58.20	59.81	577
	r:+0.64 27.66	59.81 (32.15)	-			
117	Connor Hunt		idgefield Aquatic Club	1:01.24	59.87	576
	r:+0.63 28.19	59.87 (31.68)				
118	Griffin Hammett		winnett Aquatics	59.81	59.89	575
	r:+0.63 28.29	59.89 (31.60)	•			
119	Austin Goodman		ish Aquatics	51.54 Y	1:00.07	570
	r:+0.65 27.40	1:00.07 (32.67)	•			
120	Jacob Halem		edhawk Aquatics	58.39	1:00.10	569
-	r:+0.68 27.78	1:00.10 (32.32)	•			
121	Colin McDermott		hio State Swim Club	51.58Y	1:00.15	568
	r:+0.77 27.16	1:00.15 (32.99)		22.001	2.00.20	
122	Adam Chaney		Iason Manta Rays	50.56Y	1:00.20	566
	r:+0.68 27.98	1:00.20 (32.22)	V -	30.501	1.00.20	500
123	Owen Conley		ayton Raiders	1:00.58	1:00.35	562
	r:+0.76 28.38	1:00.35 (31.97)	-		2.00.00	-
	o _ 0.00				4 00 0 6	= 40
124	Chris Quarin	21 B	earcat Aquatics	50.20 Y	1:00.36	562















Round 1 ... (Men 100 LC Meter Butterfly)

	Name	Age Team	Seed Time	Prelim Time	FINA
125	James Jones	20 Club Wolverine	56.31	1:00.52	557
	r:+0.80 28.35	1:00.52 (32.17)			
126	Spencer Carl	19 Michigan Lakeshore Aquatics	54.73	1:00.56	556
	r:+0.63 27.50	1:00.56 (33.06)			
127	Michael Sandner	17 Dayton Raiders	51.34 Y	1:00.66	553
	r:+0.65 28.20	1:00.66 (32.46)			
128	Luke Hruska	16 Ridgefield Aquatic Club	1:00.38	1:00.69	553
	r:+0.63 28.54	1:00.69 (32.15)			
129	Connor Morikawa	17 Chelsea Piers Aquatic Club	1:00.83	1:00.74	551
	r:+0.67 28.58	1:00.74 (32.16)			
130	Charlie Walsh	18 Club Wolverine	1:00.47	1:00.89	547
	r:+0.74 28.34	1:00.89 (32.55)			
131	Ben Doyle	16 Upper Main Line YMCA	1:02.17	1:00.93	546
	r:+0.67 28.33	1:00.93 (32.60)			
132	Sam McCarthy	18 Dayton Raiders	1:00.52	1:01.02	544
	r:+0.68 28.30	1:01.02 (32.72)			
133	Adam Zuiker	16 Unattached Gtac	57.88	1:01.12	541
	r:+0.74 27.60	1:01.12 (33.52)			
134	Colin Mothersead	23 Fish Aquatics	1:02.22	1:01.16	540
	r:+0.61 27.59	1:01.16 (33.57)			
135	Alexander Blom	17 Lakeside Swim Team	1:01.28	1:01.35	535
	r:+0.70 28.13	1:01.35 (33.22)			
	Henry Schutte	17 Rapids Area Y Swimmers	51.03 Y	DFS	
	Declared false start				
	Ian Van Gorp	16 Mason Manta Rays	51.04 Y	DFS	
	Declared false start				
	Wyeth Brock	20 Indiana Swim Team	56.96	DFS	
	Declared false start	40 F + C II; A - C + F	5.4.5 0	P.80	
	Danny Kovac	18 Fort Collins Area Swim Team	54.72	DFS	
	Declared false start	46 M . M . P	F (20	DEG	
	Jacob McDonald	16 Mason Manta Rays	56.38	DFS	
	Declared false start	10 Harmalad Nasa	40.0237	NC	
	Carson Barnes	19 Unattached Naac	48.92 Y	NS NC	
	Patrick Pema	18 Ohio State Swim Club	51.29 Y	NS	
	Daniel Kaufman	16 Glenview Titan Aquatic Club	1:08.59	NS	
	Angelo Russo	19 Unattached CM	56.68	NS	
	Takeharu Fujimori	24 Phoenix Swim Club	56.87	NS	















Men 200 LC Meter Butterfly

Pro Swim: 1:55.29 P 2017

 World:
 1:51.51
 W 7/29/2009
 Michael Phelps
 USA

 American:
 1:51.51
 A 7/29/2009
 Michael Phelps
 USA

Li Zhuhao

U.S. Open: 1:52.20 0 7/2/2008 Michael Phelps Club Wolverine Jr World: 1:53.79 J 6/30/2017 Kristof Milak Hungary

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Chase Kalisz	24 Ath	ens Bulldog Swim Club/U	JGA 1:59.77	1:56.90	867
	r:+0.72 25.77	55.58 (29.81)	1:26.12 (30.54)	1:56.90 (30.78)		
2	Zach Harting	20 Una	ttached - Uofl	2:01.01	1:59.40	814
	r:+0.66 26.67	57.15 (30.48)	1:27.92 (30.77)	1:59.40 (31.48)		
3	Nicolas Albiero	19 Una	ttached - Uofl	2:00.60	1:59.96	803
	r:+0.67 26.28	56.47 (30.19)	1:27.76 (31.29)	1:59.96 (32.20)		
4	David Dixon	19 Una	ttached CM	2:02.48	2:01.21	778
	r:+0.75 27.20	57.85 (30.65)	1:29.75 (31.90)	2:01.21 (31.46)		
5	Jacob Johnson	18 Dela	aware Swim Team	2:02.44	2:01.51	772
	r:+0.65 26.75	57.59 (30.84)	1:29.46 (31.87)	2:01.51 (32.05)		
6	Brendan Burns	17 Upp	er Main Line YMCA	2:02.61	2:01.56	771
	r:+0.67 27.91	58.27 (30.36)	1:29.69 (31.42)	2:01.56 (31.87)		
7	Daniel Gloude	21 Ohi	o State Swim Club	2:02.49	2:02.26	758
	r:+0.69 27.31	58.00 (30.69)	1:29.75 (31.75)	2:02.26 (32.51)		
8	Zane Grothe	26 Mis	sion Viejo Nadadores	2:01.61	2:02.54	753
	r:+0.73 27.29	58.08 (30.79)	1:30.12 (32.04)	2:02.54 (32.42)		
B - Fin	al					
9	Noah Lense	19 Ohi	o State Swim Club	2:03.82	2:00.86	785
	r:+0.70 26.77	57.08 (30.31)	1:29.12 (32.04)	2:00.86 (31.74)		
10	Matthew Beach	21 Ken	tucky Aquatics	2:03.29	2:02.44	755
	r:+0.67 27.67	58.65 (30.98)	1:30.42 (31.77)	2:02.44 (32.02)		
11	Jack Edgemond	18 Mac	chine Aquatics	2:03.91	2:02.45	755
	r:+0.64 27.75	58.84 (31.09)	1:30.44 (31.60)	2:02.45 (32.01)		
12	Jarrett Jones	20 Una	ttached - Uofl	2:03.67	2:03.27	740
	r:+0.71 27.57	58.95 (31.38)	1:31.03 (32.08)	2:03.27 (32.24)		
13	Daniel Orcutt	19 Ken	tucky Aquatics	2:04.74	2:04.24	723
	r:+0.67 27.65	58.74 (31.09)	1:30.73 (31.99)	2:04.24 (33.51)		
14	Michael Salazar	20 Ohi	o State Swim Club	2:05.37	2:04.50	718
	r:+0.67 27.01	57.45 (30.44)	1:30.17 (32.72)	2:04.50 (34.33)		
15	Matthew Sims	17 Nor	thern KY Clippers Swimr	ning 2:03.28	2:04.57	717
	r:+0.74 27.89	59.14 (31.25)	1:31.51 (32.37)	2:04.57 (33.06)		
16	Cole Brown	18 Lak	eside Swim Team	2:03.92	2:05.45	702
	r:+0.71 28.29	59.74 (31.45)	1:32.41 (32.67)	2:05.45 (33.04)		
C - Fin	al					
17	Christian Farricker		CA Of Greenwich Marlins		2:04.02	726
	r:+0.64 27.38	58.49 (31.11)	1:30.70 (32.21)	2:04.02 (33.32)		
18	Riley Vanmeter	17 Mic	higan Lakeshore Aquatic	s 2:06.21	2:05.63	699
	r:+0.66 27.99	59.47 (31.48)	1:31.43 (31.96)	2:05.63 (34.20)		
19	Tommy Bried	15 Ace	Aquatic Club	2:07.01	2:05.74	697
	r:+0.69 27.83	59.05 (31.22)	1:31.91 (32.86)	2:05.74 (33.83)		















C - Final (Men 200 LC Mete	· Butterfly)
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	Name			Age	Team	Prelim Time	Finals Time	FINA
20	Henrique Pa	inhas		21	Ohio State Swim Club	2:06.42	2:06.14	690
	r:+0.6	7 27.82		59.38 (31.56	1:32.41 (33.03)	2:06.14 (33.73)		
21	T.C. Smith			19	Unattached - Uofl	2:06.86	2:06.32	687
	r:+0.6	7 28.47		1:00.50 (32.03		2:06.32 (33.05)		
22	George Epsly			20	Bearcat Aquatics	2:07.00	2:06.40	686
	r:+0.6	9 28.26		1:00.55 (32.29	1:33.16 (32.61)	2:06.40 (33.24)		
23	David Dinge	SS		21	Kentucky Aquatics	2:06.94	2:06.60	683
	r:+0.7	2 28.03		1:00.11 (32.08	1:33.54 (33.43)	2:06.60 (33.06)		
24	Matthew Jer	den		19	Indiana Swim Team	2:05.87	2:08.72	650
	r:+0.7	5 28.48		1:00.97 (32.49	1:35.05 (34.08)	2:08.72 (33.67)		
) - Fin								
25	Benjamin Kı	ıriger		18	Ohio State Swim Club	2:07.13	2:04.83	712
	r:+0.7	0 27.44		59.09 (31.65	1:32.02 (32.93)	2:04.83 (32.81)		
26	Will Tarvest	ad		17	Triton Swimming	2:07.13	2:05.97	693
	r:+0.6	5 27.38		58.73 (31.35	1:31.69 (32.96)	2:05.97 (34.28)		
27	Calvin Furbe	ee		18	Ohio State Swim Club	2:07.43	2:07.31	671
	r:+0.6	6 28.21		1:00.41 (32.20	1:33.71 (33.30)	2:07.31 (33.60)		
28	Kevin Leibo	ld		•	Unattached DR	2:07.32	2:07.79	664
	r:+0.68 28.15			1:00.78 (32.63		2:07.79 (33.16)		
29	Noah Desma	an		•	Machine Aquatics	2:08.85	2:08.30	656
-	r:+0.67 28.44			1:00.61 (32.17	•	2:08.30 (33.78)	-	
30	Toby Van Dy			•	Unattached Cats	2:08.09	2:08.34	655
	r:+0.66 27.98			1:00.39 (32.41		2:08.34 (34.04)		
31	Jacob Deckn			•	Unattached	2:07.08	2:08.62	651
51	•	0 27.78		59.74 (31.96		2:08.62 (35.09)	2.00.02	001
32	Gage Hamill			•	Indiana Swim Team	2:08.68	2:09.80	634
32		7 28.46		1:01.38 (32.92		2:09.80 (34.52)	2.07.00	001
				1.01.00 (02.72	1.00.20 (00.50)	2.00.00 (01.02)		
Men 2	200 LC Meter			= /20 /2000	M. 1 101 1	TICA.		
	World:			7/29/2009	Michael Phelps	USA		
	American:	1:51.51		7/29/2009	Michael Phelps	USA		
	U.S. Open:	1:52.20		7/2/2008	Michael Phelps		Wolverine	
	Jr World:	1:53.79	-	6/30/2017	Kristof Milak	Hun	gary	
	Pro Swim:	1:55.29	ľ	2017	Li Zhuhao	Cond Time	Decaling Time	FINA
Day	Name			Age	Team	Seed Time	Prelim Time	FINA
Round 1		•		24	Athens Bulldog Swim Clu	b/UGA 1:54.79	1:59.77	q807
1	1 Chase Kalisz			56.82 (30.61	_	1:59.77 (31.58)	1.37.77	qou/
2	r:+0.74 26.21 Nicolas Albiero				Unattached - Uofl	1:59.77 (51:58)	2.00.60	q790
۷							2:00.60	q/90
2		8 26.74		57.08 (30.34		2:00.60 (32.35)	2.01.01	~702
3	Zach Hartin	_			Unattached - Uofl	1:56.65	2:01.01	q782
		6 27.33		58.06 (30.73		2:01.01 (31.92)	0.04.64	77 0
	Zane Grothe	!			Mission Viejo Nadadores		2:01.61	q770
4		0 0 6 0 0						
	r:+0.7	0 26.90		57.79 (30.89		2:01.61 (31.73)		
4 5	r:+0.7 Jacob Johnso			-	Delaware Swim Team	2:01.61 (31.73) 1:59.77 2:02.44 (32.17)	2:02.44	q755















Round 1 ... (Men 200 LC Meter Butterfly)

	Name	Age Team		Seed Time	Prelim Time	FINA
6	David Dixon	19 Unatta	ached CM	2:00.21	2:02.48	q754
	r:+0.72 27.26	58.62 (31.36)	1:30.56 (31.94)	2:02.48 (31.92)		
7	Daniel Gloude	21 Ohio S	State Swim Club	2:03.82	2:02.49	q754
	r:+0.68 27.39	58.05 (30.66)	1:30.40 (32.35)	2:02.49 (32.09)		
8	Brendan Burns	17 Upper	Main Line YMCA	2:01.44	2:02.61	q752
	r:+0.71 27.89	58.68 (30.79)	1:30.14 (31.46)	2:02.61 (32.47)		•
9	Matthew Sims		ern KY Clippers Swimm		2:03.28	q740
•	r:+0.72 28.14	58.89 (30.75)	1:30.79 (31.90)	2:03.28 (32.49)	2.00.20	4, 10
10	Matthew Beach	, ,	cky Aquatics	2:02.16	2:03.29	q739
10	r:+0.66 27.61		1:29.84 (31.66)	2:03.29 (33.45)	2.03.27	4755
11	Will Roberts	18 Club V		2:03.75	2:03.32	q739
11	r:+0.68 28.08	59.01 (30.93)	1:30.92 (31.91)	2:03.73	2.03.32	q739
12			ached - Uofl		2.02.67	a722
12	Jarrett Jones r:+0.69 27.45			2:01.30	2:03.67	q733
1 2		58.73 (31.28)	1:30.53 (31.80) State Swim Club	2:03.67 (33.14)	2 02 02	~720
13	Noah Lense			1:40.83 Y	2:03.82	q730
1.4	r:+0.68 27.75		1:32.06 (33.02)	2:03.82 (31.76)	0.00.04	720
14	Jack Edgemond		ne Aquatics	2:05.18	2:03.91	q728
	r:+0.64 27.47		1:31.66 (32.89)	2:03.91 (32.25)	0.00.0=	5 00
15	Cole Brown		ide Swim Team	2:04.77	2:03.92	q728
	r:+0.68 28.39	59.61 (31.22)	1:31.68 (32.07)	2:03.92 (32.24)		
16	Daniel Orcutt		cky Aquatics	2:05.96	2:04.74	q714
	r:+0.67 28.64	59.86 (31.22)	1:32.46 (32.60)	2:04.74 (32.28)		
17	Michael Salazar	20 Ohio S	State Swim Club	1:44.35 Y	2:05.37	q703
	r:+0.67 26.70	57.78 (31.08)	1:31.04 (33.26)	2:05.37 (34.33)		
18	Matthew Jerden	19 Indian	ia Swim Team	2:03.51	2:05.87	q695
	r:+0.75 28.42	1:00.43 (32.01)	1:33.05 (32.62)	2:05.87 (32.82)		
19	Christian Farricker	17 YMCA	Of Greenwich Marlins	2:05.26	2:06.02	q692
	r:+0.66 27.95	59.99 (32.04)	1:32.86 (32.87)	2:06.02 (33.16)		•
19	Mokhtar Al-Yamani	21 Club V		2:05.14	2:06.02	q692
	r:+0.60 27.80	59.57 (31.77)	1:32.51 (32.94)	2:06.02 (33.51)		1
21	Cody Bybee	18 Dayto		2:03.35	2:06.21	q689
	r:+0.68 27.95	59.70 (31.75)	1:32.70 (33.00)	2:06.21 (33.51)	2.00.21	4007
21	Riley Vanmeter		gan Lakeshore Aquatics	2:09.51	2:06.21	q689
- 1	r:+0.64 28.21	59.89 (31.68)	1:32.29 (32.40)	2:06.21 (33.92)	2.00.21	4007
23	Michael Balcerak		tor Aquatics	2:06.80	2:06.26	q688
د2	r:+0.73 27.81	1:00.22 (32.41)	1:33.38 (33.16)	2:06.26 (32.88)	2.00.20	4000
21			State Swim Club	2:04.82	2,06.42	a696
4	Henrique Painhas r:+0.69 27.90				2:06.42	q686
25		59.22 (31.32)	1:32.32 (33.10)	2:06.42 (34.10)	2.06.06	. (70
25	T.C. Smith		ached - Uofl	2:07.12	2:06.86	q679
	r:+0.68 28.44	1:00.69 (32.25)	1:33.68 (32.99)	2:06.86 (33.18)		
26	David Dingess		cky Aquatics	2:01.63	2:06.94	q677
	r:+0.70 28.02	1:00.22 (32.20)	1:33.58 (33.36)	2:06.94 (33.36)		
27	George Epsly		at Aquatics	2:04.01	2:07.00	q676
		EO 70 (24 02)	1.22 01 (22 22)	2:07.00 (33.99)		
	r:+0.69 27.97	59.79 (31.82)	1:33.01 (33.22)	2.07.00 (33.99)		
28	r:+0.69 27.97 Tommy Bried	59.79 (31.82) 15 Ace Ac		1:52.47 Y	2:07.01	q676















Round 1 ... (Men 200 LC Meter Butterfly)

	Name	Age Tear	m	Seed Time	Prelim Time	FINA
29	Jacob Deckman	19 Una	ttached	1:49.56 Y	2:07.08	q675
	r:+0.73 28.56	1:00.65 (32.09)	1:33.51 (32.86)	2:07.08 (33.57)		
^k 30	Benjamin Kuriger	18 Ohio	State Swim Club	2:07.54	2:07.13	q674
	r:+0.70 27.96	1:00.09 (32.13)	1:33.37 (33.28)	2:07.13 (33.76)		
[*] 30	Will Tarvestad	17 Trito	on Swimming	2:09.89	2:07.13	q674
	r:+0.68 28.33	1:00.33 (32.00)	1:33.74 (33.41)	2:07.13 (33.39)		
32	Kevin Leibold		ttached DR	2:08.55	2:07.32	q671
	r:+0.67 28.54	1:01.87 (33.33)	1:35.39 (33.52)	2:07.32 (31.93)		•
33	Calvin Furbee		State Swim Club	2:06.95	2:07.43	670
	r:+0.67 28.06	1:00.34 (32.28)	1:33.47 (33.13)	2:07.43 (33.96)		
34	KJ Losee		ids Area Y Swimmers	1:51.82 Y	2:07.52	668
01	r:+0.61 28.28	1:00.04 (31.76)		2:07.52 (34.03)	2.07.02	000
35	Toby Van Dyke		ttached Cats	1:48.28 Y	2:08.09	659
33	r:+0.65 28.24	1:00.71 (32.47)		2:08.09 (33.46)	2.00.07	037
36	Gordon Wheeler		hawk Aquatics	2:04.87	2:08.14	659
50	r:+0.68 28.55	1:00.35 (31.80)		2:04.67	2.00.14	00)
37	David Cleason		Wolverine	2:07.67	2:08.32	656
37	r:+0.66 28.45	1:00.97 (32.52)		2:07.07	2.00.32	550
38	Gage Hamill		ana Swim Team	1:49.51 Y	2:08.68	650
30	r:+0.66 28.42	1:00.93 (32.51)		2:08.68 (34.50)	2.00.00	030
20	Matthew Dinunzio	20 Una		2:05.64	2:08.69	650
37	r:+0.65 28.77	1:01.10 (32.33)		2:03.64	2.00.09	030
40	Noah Desman		hine Aquatics	1:52.09 Y	2:08.85	648
40	r:+0.67 28.59	59.57 (30.98)	•		2:00.03	040
*11	Nicholas Palmer	` '	1:33.50 (33.93) versity Of North Carolina	2:08.85 (35.35) 2:09.99	2:08.90	647
.41	r:+0.73 28.12	1:00.03 (31.91)	-	2:09.99 2:08.90 (35.45)	2:08.90	047
*11	David Madej		nStrongsville	2:08.74	2:08.90	647
41	r:+0.63 27.54		1:33.66 (33.73)		2:00.90	047
42			tar Aquatics	2:08.90 (35.24)	2.00.02	(17
43	Alan Li			2:08.88	2:08.92	647
4.4	r:+0.64 28.83	1:01.44 (32.61)	1:34.93 (33.49) view Titan Aquatic Club	2:08.92 (33.99)	2.00.00	(1)
44	Quinn Loughran			2:08.02	2:08.99	646
4 5	r:+0.63 28.42	1:01.11 (32.69)	1:34.18 (33.07)	2:08.99 (34.81)	2.00.15	(42
45	Jack Frazier		ttached CM	2:05.85	2:09.15	643
4.0	r:+0.73 28.88	1:01.27 (32.39)	1:34.76 (33.49) Wolverine	2:09.15 (34.39)	2.00.74	625
46	Samuel Jyawook	_		2:12.61	2:09.71	635
47	r:+0.77 29.40	1:02.46 (33.06)	1:36.57 (34.11)	2:09.71 (33.14)	2.00.04	(22
47	Zachary Wolbert		ono Family YMCA	2:06.19	2:09.84	633
40	r:+0.65 28.50	1:00.43 (31.93)	1:34.22 (33.79)	2:09.84 (35.62)	2 22 27	624
48	Danny Calder		tar Aquatics	2:10.01	2:09.95	631
	r:+0.67 28.94	1:01.07 (32.13)	1:34.84 (33.77)	2:09.95 (35.11)		
49	Munzy Kabbara	- • •	ress Fairbank/Lebanon	2:11.56	2:10.05	630
	r:+0.68 28.62	1:01.11 (32.49)	1:34.75 (33.64)	2:10.05 (35.30)		
50	Tyler Sicignano		sea Piers Aquatic Club	1:49.21 Y	2:10.09	629
	r:+0.66 29.21	1:01.85 (32.64)	1:35.47 (33.62)	2:10.09 (34.62)		
*51			ntford Aquatic Club	2:05.32	2:10.37	625
	r:+0.72 28.35	1:01.00 (32.65)	1:34.85 (33.85)	2:10.37 (35.52)		















Round 1 ... (Men 200 LC Meter Butterfly)

	Name	Age Team		Seed Time	Prelim Time	FINA
51	Ian Van Gorp	16 Mason Man	-	1:51.84 Y	2:10.37	625
	r:+0.73 28.85		.75 (33.71)	2:10.37 (35.62)		
53	Thacher Scannell	-	eenwich Marlins	1:52.79 Y	2:10.56	623
	r:+0.68 28.07		.31 (34.08)	2:10.56 (36.25)		
54	Drew Grier	18 Gwinnett A	quatics	1:53.52 Y	2:10.69	621
	r:+0.63 28.93		.74 (33.67)	2:10.69 (35.95)		
55	Connor Hunt	15 Ridgefield A	-	1:53.44 Y	2:10.77	620
	r:+0.64 29.13		5.27 (34.24)	2:10.77 (34.50)		
56	Andrew Bernsdorf	17 New Albany	-	1:53.68 Y	2:11.41	611
	r:+0.71 29.90		5.69 (33.84)	2:11.41 (34.72)		
57	Niklas Eberly	17 Club Wolver		2:16.50	2:11.43	610
	r:+0.57 28.42		5.92 (34.34)	2:11.43 (35.51)		
58	Nicholas Perera	18 Dayton Raid	lers	2:04.14	2:12.06	602
	r:+0.66 28.92	1:01.85 (32.93) 1:36	5.93 (35.08)	2:12.06 (35.13)		
59	Joey Dickson	16 Delaware Sv		2:14.43	2:12.20	600
	r:+0.62 28.83		5.68 (34.64)	2:12.20 (35.52)		
60	Ian Allen	17 Huron Valle	-	2:08.11	2:12.26	599
	r:+0.68 28.82	1:02.01 (33.19) 1:37	7.29 (35.28)	2:12.26 (34.97)		
61	Spencer Tussing	17 Ohio State S	Swim Club	2:08.64	2:12.50	596
	r:+0.71 29.14	1:01.73 (32.59) 1:36	5.71 (34.98)	2:12.50 (35.79)		
62	Alex Podrez	15 Great Lakes	Sailfish Swimmin	g 2:11.88	2:12.53	595
	r:+0.67 29.84	1:03.55 (33.71) 1:37	'.99 (34.44)	2:12.53 (34.54)		
63	Griffin Hammett	16 Gwinnett A	quatics	1:53.48 Y	2:12.67	593
	r:+0.67 29.25	1:02.78 (33.53) 1:37	7.22 (34.44)	2:12.67 (35.45)		
64	Jacob McDonald	16 Mason Man	ta Rays	1:50.94 Y	2:12.77	592
	r:+0.60 27.83	1:00.57 (32.74) 1:36	5.86 (36.29)	2:12.77 (35.91)		
65	Kimani Gregory	16 Racer X Aqı	ıatics	1:51.55 Y	2:12.88	590
	r:+0.68 27.96	1:00.55 (32.59) 1:35	5.54 (34.99)	2:12.88 (37.34)		
66	Kyle Silver	17 Great Lakes	Sailfish Swimmin	g 2:17.31	2:13.07	588
	r:+0.66 28.91	1:01.84 (32.93) 1:37	'.35 (35.51)	2:13.07 (35.72)		
67	Jacob McGough	26 Fish Aquation	cs	1:58.17 Y	2:13.08	588
	r:+0.71 28.44	1:01.67 (33.23) 1:36	5.60 (34.93)	2:13.08 (36.48)		
68	Andrew Kijauskas	18 University S	Swim Club	1:53.29 Y	2:14.60	568
	r:+0.73 28.78	1:02.34 (33.56) 1:38	3.40 (36.06)	2:14.60 (36.20)		
69	Grant Afman	16 Munster Sw	rim Club	1:52.16 Y	2:15.90	552
	r:+0.65 29.35	1:03.49 (34.14) 1:39	0.71 (36.22)	2:15.90 (36.19)		
70	Jacob Halem	19 Redhawk A	quatics	2:12.85	2:18.01	527
	r:+0.71 29.34	1:03.35 (34.01) 1:40	0.41 (37.06)	2:18.01 (37.60)		
71	Connor Martin	16 Chelsea Pie		1:52.43 Y	2:20.46	500
	r:+0.76 30.88	1:05.89 (35.01) 1:42	2.73 (36.84)	2:20.46 (37.73)		
	Spencer Carl		keshore Aquatics	2:01.27	DFS	
	Declared false start	-	-			
	Carson Foster	16 Mason Man	ta Rays	1:58.47	DFS	
	Declared false start					
	Alex Dillman	20 Ohio State S	Swim Club	1:46.38 Y	NS	
	Sam McCarthy	18 Dayton Raid	lers	2:16.73	NS	
	Takeharu Fujimori	24 Phoenix Sw		2:04.06	NS	















Men 200 LC Meter IM

 World:
 1:54.00
 W
 7/28/2011
 Ryan Lochte
 USA

 American:
 1:54.00
 A
 7/28/2011
 Ryan Lochte
 USA

U.S. Open: 1:54.56 O 7/10/2009 Ryan Lochte Daytona Beach Jr World: 1:57.06 J 7/27/2017 Qin Haiyang China

Jr World: 1:57.06 J 7/27/2017 Qin Haiyang
Pro Swim: 1:56.32 P 2012 Michael Phelps

	1100 1100.02					
	Name	Age Tea	m	Prelim Time	Finals Time	FINA
A - Fin		24 4.1		104 2.02.07	4 50 04	007
1	Chase Kalisz		ens Bulldog Swim Club/U		1:58.21	896
	r:+0.71 25.74	55.73 (29.99)	1:29.30 (33.57)	1:58.21 (28.91)	2 22 22	050
2	Takeharu Fujimori		enix Swim Club	2:05.03	2:00.22	852
	r:+0.64 26.60	57.02 (30.42)	1:31.27 (34.25)	2:00.22 (28.95)		
3	Carson Foster		son Manta Rays	2:03.19	2:00.72	842
	r:+0.67 25.89	56.06 (30.17)	1:31.98 (35.92)	2:00.72 (28.74)		
4	Grant House		zona State University Swi		2:02.02	815
	r:+0.62 25.93	57.72 (31.79)	1:33.30 (35.58)	2:02.02 (28.72)		
5	Jake Foster		son Manta Rays	2:03.85	2:03.61	784
	r:+0.67 26.58	59.15 (32.57)	1:33.94 (34.79)	2:03.61 (29.67)		
6	Daniel Gloude	21 Ohi	o State Swim Club	2:04.69	2:04.50	767
	r:+0.65 26.98	59.36 (32.38)	1:35.70 (36.34)	2:04.50 (28.80)		
7	Reece Whitley	18 Pen	n Charter Aquatic Club	2:05.50	2:04.87	760
	r:+0.74 27.00	59.07 (32.07)	1:34.82 (35.75)	2:04.87 (30.05)		
8	Keegan Foulke	20 Una	ittached - Uofl	2:05.34	2:05.93	741
	r:+0.63 27.65	1:00.70 (33.05)	1:36.18 (35.48)	2:05.93 (29.75)		
B - Fin	al					
9	Jacob Steele	19 Indi	iana Swim Team	2:05.52	2:04.06	775
	r:+0.61 26.61	58.49 (31.88)	1:33.78 (35.29)	2:04.06 (30.28)		
10	Hayden Harlow	19 Nor	thwest Arkansas Aquatio	s 2:06.38	2:05.07	757
	r:+0.73 27.10	59.69 (32.59)	1:35.51 (35.82)	2:05.07 (29.56)		
11	Matthew Jerden	19 Indi	iana Swim Team	2:06.64	2:05.26	753
	r:+0.72 27.65	59.67 (32.02)	1:35.31 (35.64)	2:05.26 (29.95)		
12	Casey Storch	19 Mac	chine Aquatics	2:06.51	2:05.45	750
	r:+0.69 26.67	59.08 (32.41)	1:35.12 (36.04)	2:05.45 (30.33)		
13	Glen Brown	21 Ken	tucky Aquatics	2:05.88	2:05.81	743
	r:+0.64 26.94	59.52 (32.58)	1:35.80 (36.28)	2:05.81 (30.01)		
14	Griffin Eiber	19 Indi	iana Swim Team	2:07.35	2:06.34	734
	r:+0.61 26.47	59.28 (32.81)	1:36.47 (37.19)	2:06.34 (29.87)		
15	Connor Blandford	19 Ken	tucky Aquatics	2:06.91	2:06.60	730
	r:+0.72 27.32	59.37 (32.05)	1:37.28 (37.91)	2:06.60 (29.32)		
16	Kyle Maas	, ,	higan Lakeshore Aquatic		2:08.15	703
	r:+0.66 27.00	59.84 (32.84)	1:37.74 (37.90)	2:08.15 (30.41)		
C - Fina		07.01 (02.01)				
_	Aldan Johnston	17 Lak	eside Swim Team	2:08.59	2:05.44	750
	r:+0.65 26.38	58.68 (32.30)	1:36.03 (37.35)	2:05.44 (29.41)		
18	Thomas Vanderbrook		iana Swim Team	2:08.68	2:06.66	729
	r:+0.69 27.19	59.56 (32.37)	1:36.04 (36.48)	2:06.66 (30.62)		•
19	Nick Smith		tucky Aquatics	2:08.45	2:07.45	715
1,	r:+0.68 27.01	59.58 (32.57)	1:36.92 (37.34)	2:07.45 (30.53)	2.07.13	. 10
	11.0.00 27.01	07.00 (02.07)	1.00.72 (07.01)	, (55.55)		















C - Final ... (Men 200 LC Meter IM)

	Name			Age	Team	Prelim Time	Finals Time	FINA
20	Nick Zito			23	West Swim Club	2:09.01	2:07.97	706
	r:+0.7	2 26.45		59.95 (33.50	,	2:07.97 (31.42)		
21	Ian Miskelle	y		17	Michigan Lakeshore Aquatics	2:09.05	2:08.12	704
	r:+0.6	6 27.67		1:00.70 (33.03	1:38.30 (37.60)	2:08.12 (29.82)		
22	Phillip Meffe	ert		19	Mid-Michigan Aquatics	2:08.54	2:08.36	700
	r:+0.6	5 27.38		1:01.28 (33.90) 1:38.43 (37.15)	2:08.36 (29.93)		
23	Remington (Oland		19	Unattached Cats	2:08.22	2:08.67	695
	r:+0.6	4 27.96		1:00.38 (32.42) 1:38.18 (37.80)	2:08.67 (30.49)		
24	Ansel Froass	5		16	Mason Manta Rays	2:08.49	2:09.69	679
	r:+0.6	4 27.83		1:01.31 (33.48) 1:38.96 (37.65)	2:09.69 (30.73)		
- Fin								
25	Liam Breset				Unattached Asu	2:09.78	2:05.46	750
	r:+0.6	6 27.11		1:00.16 (33.05		2:05.46 (29.41)		
26	Paul Delakis				Ohio State Swim Club	2:10.51	2:08.25	702
		1 27.23		1:01.95 (34.72		2:08.25 (28.77)		
27	Chase Seller	S			Unattached - Uofl	2:10.93	2:08.92	691
		8 27.30) 1:39.02 (37.75)	2:08.92 (29.90)		
28	Jason Mathe				Ohio State Swim Club	2:09.83	2:09.33	684
	r:+0.6	6 27.45		1:02.76 (35.31) 1:38.86 (36.10)	2:09.33 (30.47)		
29	Matheo Mate	eos		17	Paraguay	2:10.18	2:12.69	634
	r:+0.6	7 26.99		1:00.63 (33.64	,	2:12.69 (32.02)		
30	Ethan Hanna	a		16	Northern KY Clippers Swimm	ing 2:10.62	2:12.84	632
	r:+0.6	5 28.20		1:01.77 (33.57		2:12.84 (29.50)		
31	Harrison Lie	erz		16	Front Range Barracudas	2:10.15	2:13.22	626
	r:+0.6	9 27.98		1:01.06 (33.08) 1:44.02 (42.96)	2:13.22 (29.20)		
32	Austin Hane	у		21	Kentucky Aquatics	2:10.94	2:13.28	625
	r:+0.6	5 27.32		1:04.78 (37.46) 1:43.14 (38.36)	2:13.28 (30.14)		
en 2	00 LC Meter	IM						
	World:		w	7/28/2011	Ryan Lochte	USA		
	American:	1:54.00			Ryan Lochte	USA		
	U.S. Open:	1:54.56		7/10/2009	Ryan Lochte		tona Beach	
	Jr World:	1:57.06		7/27/2017	Qin Haiyang	Chir		
	Pro Swim:	1:56.32	-		Michael Phelps			
	Name				Team	Seed Time	Prelim Time	FINA

	F10 3WIIII: 1:30.32 F	2012 [V]	nchaei Pheips			
	Name	Age To	eam	Seed Time	Prelim Time	FINA
Round	11					
1	Chase Kalisz	24 A	thens Bulldog Swim Club/U	JGA 1:55.56	2:02.87	q798
	r:+0.71 25.99	57.36 (31.37)	1:32.35 (34.99)	2:02.87 (30.52)		
2	Carson Foster	16 M	Iason Manta Rays	2:01.46	2:03.19	q792
	r:+0.65 26.28	57.27 (30.99)	1:33.79 (36.52)	2:03.19 (29.40)		
3	Jake Foster	17 M	Iason Manta Rays	2:02.88	2:03.85	q779
	r:+0.67 26.98	59.87 (32.89)	1:34.46 (34.59)	2:03.85 (29.39)		
4	Grant House	20 A	rizona State University Swi	mm 2:05.08	2:04.17	q773
	r:+0.65 26.45	59.31 (32.86)	1:35.77 (36.46)	2:04.17 (28.40)		
5	Daniel Gloude	21 0	hio State Swim Club	2:05.84	2:04.69	q764
	r:+0.67 27.14	59.38 (32.24)	1:35.74 (36.36)	2:04.69 (28.95)		















	Name	Age Tear		Seed Time	Prelim Time	FINA
6	Takeharu Fujimori	24 Phoe	enix Swim Club	1:58.45	2:05.03	q758
	r:+0.65 27.21	59.15 (31.94)	1:34.93 (35.78)	2:05.03 (30.10)		
7	Tommy Cope	20 Club	Wolverine	2:03.30	2:05.08	q757
	r:+0.64 26.09	59.42 (33.33)	1:34.26 (34.84)	2:05.08 (30.82)		
8	Keegan Foulke	• •	tached - Uofl	2:07.14	2:05.34	a752
Ū	r:+0.65 27.51	1:00.82 (33.31)		2:05.34 (29.25)	2.00.01	4.02
q	Reece Whitley		Charter Aquatic Club	2:03.43	2:05.50	q749
9	r:+0.78 27.47	59.88 (32.41)	1:36.07 (36.19)	2:05.50 (29.43)	2.03.30	q/49
10			ana Swim Team	2:08.64	2.05.52	q749
10	Jacob Steele r:+0.62 27.22			2:05.52 (30.24)	2:05.52	q/49
			1:35.28 (36.10)	• •	2.05.00	5 40
11	Glen Brown		ucky Aquatics	2:02.83	2:05.88	q742
	r:+0.69 27.44	1:00.27 (32.83)		2:05.88 (29.38)		
12	Rob Zofchak		Wolverine	2:04.44	2:06.29	q735
	r:+0.69 28.08		1:37.09 (37.37)	2:06.29 (29.20)		
13	Hayden Harlow	19 Nort	hwest Arkansas Aquatics	2:08.37	2:06.38	q733
	r:+0.70 27.40	1:00.03 (32.63)	1:36.67 (36.64)	2:06.38 (29.71)		
14	Casey Storch	19 Macl	nine Aquatics	2:06.32	2:06.51	q731
	r:+0.72 27.11	1:00.41 (33.30)	1:35.92 (35.51)	2:06.51 (30.59)		
15	Matthew Jerden	19 India	ana Swim Team	2:07.00	2:06.64	q729
	r:+0.73 27.97	1:00.98 (33.01)		2:06.64 (29.59)		-1
16	Connor Blandford		ucky Aquatics	2:05.20	2:06.91	q724
10	r:+0.67 27.39	59.57 (32.18)		2:06.91 (29.08)	2.00.71	q / Z 1
17	Charlie Swanson		Wolverine		2.07.07	~722
1/				2:02.57	2:07.07	q722
10	r:+0.67 27.31	1:00.71 (33.40)	1:36.78 (36.07)	2:07.07 (30.29)	2.07.20	710
18	Kyle Maas		igan Lakeshore Aquatics	2:02.45	2:07.28	q718
	r:+0.67 26.86	59.22 (32.36)	1:37.17 (37.95)	2:07.28 (30.11)		
19	Griffin Eiber		ana Swim Team	2:04.93	2:07.35	q717
	r:+0.61 26.43	59.03 (32.60)	1:36.71 (37.68)	2:07.35 (30.64)		
20	Daniel Orcutt		ucky Aquatics	2:06.33	2:07.84	q709
	r:+0.61 27.87	59.66 (31.79)	1:37.84 (38.18)	2:07.84 (30.00)		
21	Remington Oland	19 Unat	tached Cats	1:51.85 Y	2:08.22	q702
	r:+0.63 28.37	1:00.19 (31.82)	1:38.15 (37.96)	2:08.22 (30.07)		
22	Patrick Callan	18 Tride	ent Aquatics Club	1:49.46 Y	2:08.36	q700
	r:+0.68 26.84	1:00.24 (33.40)	1:38.98 (38.74)	2:08.36 (29.38)		
23	Matthew Otto	19 Cava	lier Swimming	2:09.83	2:08.42	q699
-	r:+0.69 27.52	1:01.33 (33.81)	_	2:08.42 (30.98)		*
24	Nick Smith		ucky Aquatics	2:06.49	2:08.45	q699
	r:+0.67 27.50	1:00.48 (32.98)	1:38.26 (37.78)	2:08.45 (30.19)	2.00.10	4011
25	Ansel Froass		on Manta Rays	2:06.79	2:08.49	q698
۷3			•		2.00.49	quad
26	r:+0.68 27.48	1:01.74 (34.26)	1:38.01 (36.27)	2:08.49 (30.48)	2.00 5.4	
26	Phillip Meffert		Michigan Aquatics	2:08.92	2:08.54	q697
	r:+0.65 27.17	1:01.06 (33.89)	1:38.41 (37.35)	2:08.54 (30.13)		
27	Aldan Johnston	= ·	side Swim Team	2:04.59	2:08.59	q696
	r:+0.68 27.06	1:00.21 (33.15)	1:38.53 (38.32)	2:08.59 (30.06)		
28	Thomas Vanderbrook	19 India	ana Swim Team	2:08.16	2:08.68	q695
		1:01.23 (33.76)	1:38.29 (37.06)	2:08.68 (30.39)		















		_		Seed Time	Prelim Time	FINA
29	Tyler Hong		t Lakes Sailfish Swimmin	1:50.09 Y	2:08.88	q692
	r:+0.72 28.28	1:00.95 (32.67)	1:38.60 (37.65)	2:08.88 (30.28)		
30	Nick Zito	23 West	Swim Club	2:05.27	2:09.01	q689
	r:+0.74 26.74	1:00.26 (33.52)	1:36.57 (36.31)	2:09.01 (32.44)		
31	Ian Miskelley	17 Mich	igan Lakeshore Aquatics	2:06.07	2:09.05	q689
	r:+0.64 26.64	59.97 (33.33)	1:38.57 (38.60)	2:09.05 (30.48)		
32	Spencer Lehman		na Swim Team	2:05.82	2:09.15	q687
	r:+0.66 28.00	1:00.43 (32.43)		2:09.15 (30.01)		
33	Liam Bresette		tached Asu	2:06.27	2:09.78	677
	r:+0.63 27.21	1:00.55 (33.34)		2:09.78 (30.23)	2.03.70	077
21.	Jason Mathews		State Swim Club	2:08.03	2:09.83	677
34	r:+0.69 27.81	1:03.19 (35.38)		2:09.83 (30.47)	2.09.03	077
25					2 10 15	(72)
35	Harrison Lierz		t Range Barracudas	2:09.78	2:10.15	672
2.0	r:+0.71 27.93	1:00.52 (32.59)		2:10.15 (29.18)	0.40.40	684
36	Matheo Mateos	17 Parag		2:10.36	2:10.18	671
	r:+0.68 27.24	1:00.50 (33.26)	, ,	2:10.18 (30.26)		
37	Scooter Iida		view Titan Aquatic Club	2:12.38	2:10.43	667
	r:+0.65 28.18	1:02.12 (33.94)	1:38.51 (36.39)	2:10.43 (31.92)		
38	Paul Delakis		State Swim Club	2:10.28	2:10.51	666
	r:+0.70 27.50	1:02.61 (35.11)	1:41.21 (38.60)	2:10.51 (29.30)		
39	Ian Finnerty	21 India	na Swim Team	2:02.14	2:10.52	666
	r:+0.68 26.48	1:00.32 (33.84)	1:38.94 (38.62)	2:10.52 (31.58)		
40	Ethan Hanna	16 North	hern KY Clippers Swimm	ng 1:54.91 Y	2:10.62	664
	r:+0.66 27.80	1:00.14 (32.34)	1:40.82 (40.68)	2:10.62 (29.80)		
41	Michael Petro	18 Alliga	ator Aquatics	2:10.20	2:10.86	661
	r:+0.70 27.10	1:01.05 (33.95)	1:40.30 (39.25)	2:10.86 (30.56)		
42	Jack Portmann		tached CM	2:08.82	2:10.90	660
	r:+0.64 28.52	1:04.48 (35.96)	1:40.45 (35.97)	2:10.90 (30.45)		
43	Chase Sellers		tached - Uofl	2:10.29	2:10.93	660
	r:+0.72 27.68	1:02.61 (34.93)		2:10.93 (30.01)	2.10.70	
1.1.	Austin Haney		ucky Aquatics	2:06.65	2:10.94	659
	r:+0.66 28.76	1:04.36 (35.60)	1:41.58 (37.22)	2:10.94 (29.36)	2.10.71	037
15			ware Swim Team	2:08.14	2:10.99	659
13	Emils Jurcik r:+0.69 27.87	1:01.40 (33.53)		2:10.99 (29.97)	2.10.79	009
16			1:41.02 (39.62) tached Ossc		0.11 11	657
46	Trahern Gribble			2:12.70	2:11.11	657
47	r:+0.70 26.83	59.75 (32.92)		2:11.11 (31.36)	2 11 24	655
47	Munzy Kabbara		ess Fairbank/Lebanon	1:53.42 Y	2:11.24	655
4.0	r:+0.69 27.89	1:01.42 (33.53)	1:40.13 (38.71)	2:11.24 (31.11)	0.44.00	650
48	Jackson Etter		tached Asu	2:07.67	2:11.39	653
	r:+0.72 28.51	1:03.43 (34.92)	1:40.79 (37.36)	2:11.39 (30.60)		
49	Michael Macgillivray		Wolverine	2:09.60	2:11.43	652
	r:+0.72 28.68	1:01.48 (32.80)	1:39.51 (38.03)	2:11.43 (31.92)		
50	Colton Paulson	17 Unat	tached - Uofl	2:05.34	2:11.44	652
	r:+0.71 27.60	1:01.67 (34.07)	1:40.52 (38.85)	2:11.44 (30.92)		
				4 = 4 00 ***		C = 4
51	Ryan Husband	16 Norti	hwest Arkansas Aquatics	1:54.80 Y	2:11.49	651















	Name	_		Seed Time	Prelim Time	FINA
52	Cam Peel	17 Mich	nigan Lakeshore Aquatics	2:25.38	2:11.51	651
	r:+0.62 26.91	1:00.91 (34.00)	1:41.01 (40.10)	2:11.51 (30.50)		
53	Andrew Bernsdorf	17 New	Albany Aquatic Club	2:12.13	2:11.61	649
	r:+0.68 28.28	1:01.83 (33.55)	1:40.85 (39.02)	2:11.61 (30.76)		
54	Reed McGraw	20 Ohio	State Swim Club	2:08.77	2:11.67	649
	r:+0.66 27.19	1:02.00 (34.81)	1:40.88 (38.88)	2:11.67 (30.79)		
55	Michael Balcerak	18 Allig	gator Aquatics	2:12.33	2:11.87	646
	r:+0.72 27.09	1:01.47 (34.38)	1:42.70 (41.23)	2:11.87 (29.17)		
⁶ 55	Gary Kostbade	19 Indi	ana Swim Team	2:10.12	2:11.87	646
	r:+0.70 27.90	1:03.75 (35.85)	1:40.88 (37.13)	2:11.87 (30.99)		
57	Tanner Cummings	18 Una	ttached - Uofl	2:10.63	2:11.98	644
	r:+0.63 27.39	1:01.77 (34.38)	1:39.86 (38.09)	2:11.98 (32.12)		
58	Derek Maas	17 Wes	t Ottawa Swim Club	2:12.54	2:12.23	640
	r:+0.68 28.08	1:03.11 (35.03)	1:40.76 (37.65)	2:12.23 (31.47)		
£58	Brian Hochman		ware Swim Team	2:15.77	2:12.23	640
	r:+0.59 27.91	1:01.94 (34.03)		2:12.23 (30.76)		
60	Joseph Kucharczyk		ttached Asu	2:10.87	2:12.56	636
	r:+0.64 28.39	1:04.75 (36.36)	1:41.78 (37.03)	2:12.56 (30.78)		
61	Jacob Johnson		ware Swim Team	2:06.91	2:12.60	635
	r:+0.65 27.32	1:00.22 (32.90)	1:40.79 (40.57)	2:12.60 (31.81)		
62	Ryan Pirrung		ware Swim Team	2:09.55	2:12.69	634
	r:+0.76 28.21	1:04.16 (35.95)	1:41.75 (37.59)	2:12.69 (30.94)		
63	Michael Sandner		ton Raiders	2:12.00	2:12.74	633
	r:+0.64 28.26	1:04.73 (36.47)	1:42.47 (37.74)	2:12.74 (30.27)		
64	Jeremy Babinet		Wolverine	2:05.94	2:12.75	633
	r:+0.67 28.17	1:03.33 (35.16)	1:41.21 (37.88)	2:12.75 (31.54)		
65	Abraham Apfel		Wolverine	1:54.21Y	2:12.90	631
	r:+0.70 28.79	1:01.02 (32.23)	1:42.03 (41.01)	2:12.90 (30.87)		
66	John Sampson		ton Raiders	1:54.47 Y	2:12.97	630
	r:+0.61 28.11	1:01.35 (33.24)	1:42.28 (40.93)	2:12.97 (30.69)		
67	David Cleason		Wolverine	2:09.16	2:12.98	630
٠,	r:+0.68 28.00	1:01.38 (33.38)	1:41.92 (40.54)	2:12.98 (31.06)	2.12.70	550
68	Grant Largen		on Swimming	1:54.39 Y	2:13.02	629
	r:+0.73 28.62	1:03.54 (34.92)	1:42.41 (38.87)	2:13.02 (30.61)	2.10.02	3 - 7
69	Hunter Tapp		eside Swim Team	2:08.14	2:13.09	628
	r:+0.79 26.48	58.92 (32.44)		2:13.09 (30.84)	2.10.07	y - y
70	David Dixon	, ,	ttached CM	2:04.98	2:13.11	628
. 0	r:+0.75 27.21	1:01.68 (34.47)	1:41.13 (39.45)	2:13.11 (31.98)	2.10.11	3_0
71	Dale Johnson	, ,	tral Bucks Swim Team	1:53.37 Y	2:13.30	625
, 1	r:+0.68 27.60	1:02.34 (34.74)	1:41.08 (38.74)	2:13.30 (32.22)	2.13.30	323
72			hine Aquatics	2:11.21	2:13.33	625
, 4	r:+0.71 28.48	1:03.63 (35.15)	1:44.81 (41.18)	2:13.33 (28.52)	2.13.33	023
72	Jack Frazier		ttached CM	1:50.53 Y	2:13.36	624
, 5	r:+0.70 27.59	1:03.01 (35.42)	1:42.50 (39.49)	2:13.36 (30.86)	2.13.30	044
7.1.	Scooter Jahan		State Swim Club	1:53.12 Y	2:13.49	622
14	r:+0.67 28.31	1:05.49 (37.18)	1:41.86 (36.37)	2:13.49 (31.63)	4.13.49	044
	1:+0.07 28.31	1:03:47 (37:18)	1141.00 (30.37)	4.13.47 (31.03)		















	Name			Seed Time	Prelim Time	
75	Danny Sims		thern KY Clippers Swim	ming 1:53.36 Y	2:13.72	619
	r:+0.75 28.90	1:04.79 (35.89)	1:42.75 (37.96)	2:13.72 (30.97)		
76	Ben Andrew	20 Allig	ator Aquatics	1:52.86 Y	2:13.77	618
	r:+0.61 27.06	1:02.89 (35.83)	1:42.39 (39.50)	2:13.77 (31.38)		
77	Luke Hruska	16 Ridg	gefield Aquatic Club	1:54.00 Y	2:13.79	618
	r:+0.60 28.11	1:02.34 (34.23)	1:42.23 (39.89)	2:13.79 (31.56)		
78	Zachary Wolbert	18 Pocc	ono Family YMCA	2:10.23	2:13.98	616
	r:+0.64 28.25	1:00.64 (32.39)	1:41.16 (40.52)	2:13.98 (32.82)		
79	Jon Bernard		on Manta Rays	2:13.62	2:14.20	612
	r:+0.77 29.93	1:03.79 (33.86)	1:42.39 (38.60)	2:14.20 (31.81)		
80	Alex Podrez	, ,	t Lakes Sailfish Swimmi		2:14.41	610
	r:+0.67 29.18	1:03.77 (34.59)	1:43.22 (39.45)	2:14.41 (31.19)		010
81	Alexander Blom		eside Swim Team	2:16.09	2:14.42	609
01	r:+0.68 28.10	1:03.53 (35.43)		2:14.42 (33.21)	2.11.12	507
82	Griffin Manning		on Manta Rays	1:53.58 Y	2:14.43	609
02	r:+0.66 29.22	1:04.33 (35.11)	1:43.17 (38.84)	2:14.43 (31.26)	2.11.13	007
03	Eben Krigger	1.04.33 (33.11)	, ,	2:13.54	2:14.61	607
03	r:+0.70 28.63	1:04.66 (36.03)	1:44.33 (39.67)	2:14.61 (30.28)	2.14.01	007
01	Andrew Loy		State Swim Club	2:08.02	2:14.65	606
04	r:+0.65 27.03	1:01.81 (34.78)	1:44.06 (42.25)	2:14.65 (30.59)	2.14.03	000
o۲			on Manta Rays		2.14.66	606
85	Ian Van Gorp			2:11.78	2:14.66	606
0.0	r:+0.66 27.97	1:01.78 (33.81)	1:42.09 (40.31)	2:14.66 (32.57)	2.14.72	60 5
86	Dominic Harry		State Swim Club	2:11.27	2:14.73	605
	r:+0.65 28.41	1:03.56 (35.15)	1:42.25 (38.69)	2:14.73 (32.48)		. o =
*87	Robert Williams		Albany Aquatic Club	1:53.96 Y	2:14.75	605
	r:+0.68 28.28	1:04.90 (36.62)	1:44.74 (39.84)	2:14.75 (30.01)		
*87	Connor Morikawa		sea Piers Aquatic Club	2:19.14	2:14.75	605
	r:+0.64 28.82	1:04.75 (35.93)	1:42.50 (37.75)	2:14.75 (32.25)		
89	, ,		State Swim Club	1:53.71 Y	2:14.80	604
	r:+0.67 26.93	1:03.57 (36.64)	1:44.50 (40.93)	2:14.80 (30.30)		
90	Ryan Catron		ttached MACH	1:53.16 Y	2:15.20	599
	r:+0.72 28.84	1:02.96 (34.12)	1:44.15 (41.19)	2:15.20 (31.05)		
91	Cole Pierce		sea Piers Aquatic Club	2:10.04	2:15.38	597
	r:+0.67 29.23	1:02.72 (33.49)	1:42.64 (39.92)	2:15.38 (32.74)		
92	Ben Charles	16 Mac	hine Aquatics	2:16.74	2:15.41	596
	r:+0.72 27.97	1:03.80 (35.83)	1:44.21 (40.41)	2:15.41 (31.20)		
93	Holden Raffin	16 Mun	ster Swim Club	1:50.57 Y	2:15.42	596
	r:+0.71 28.91	1:04.02 (35.11)	1:42.91 (38.89)	2:15.42 (32.51)		
94	Kyle Wu	17 Mac	hine Aquatics	1:54.59 Y	2:15.49	595
	r:+0.67 28.66	1:05.35 (36.69)	1:44.13 (38.78)	2:15.49 (31.36)		
95	Nicholas Perera	18 Dayt	ton Raiders	2:07.08	2:15.50	595
	r:+0.64 28.64	1:04.73 (36.09)	1:43.20 (38.47)	2:15.50 (32.30)		
96		, ,	on City Schools	2:18.87	2:15.56	594
-	r:+0.67 29.66	1:05.87 (36.21)	1:43.85 (37.98)	2:15.56 (31.71)	-	
97	Ian Allen	, ,	on Valley Penguins	2:10.61	2:16.40	583
	r:+0.66 27.54	1:02.07 (34.53)	1:44.02 (41.95)	2:16.40 (32.38)		
		()	. ()	()		















	Name	_	'eam	Seed Time	Prelim Time	
98	Jacob McGough		ish Aquatics	1:54.36 Y	2:16.46	583
	r:+0.71 28.11	1:02.59 (34.48)	1:43.33 (40.74)	2:16.46 (33.13)		
99	Owen Conley	16 D	ayton Raiders	2:07.51	2:17.13	574
	r:+0.74 29.11	1:04.15 (35.04)	1:45.47 (41.32)	2:17.13 (31.66)		
.00	Noah Desman	17 M	lachine Aquatics	1:54.44 Y	2:17.53	569
	r:+0.69 28.43	1:03.32 (34.89)	1:46.65 (43.33)	2:17.53 (30.88)		
01	Brooks McCoy	21 U	Inattached Naac	1:56.97 Y	2:17.54	569
	r:+0.85 28.84	1:04.50 (35.66)	1:45.87 (41.37)	2:17.54 (31.67)		
102	Griffin Hammett	16 G	winnett Aquatics	2:22.54	2:18.25	560
	r:+0.67 28.67	1:05.74 (37.07)	1:46.48 (40.74)	2:18.25 (31.77)		
103	Benjamin Feldman	16 C	helsea Piers Aquatic Club	1:53.30 Y	2:18.86	553
	r:+0.71 28.66	1:05.24 (36.58)	1:45.79 (40.55)	2:18.86 (33.07)		
04	Tyler Sicignano	14 0	helsea Piers Aquatic Club	1:54.97 Y	2:19.02	551
	r:+0.65 28.95	1:05.32 (36.37)	1:48.07 (42.75)	2:19.02 (30.95)		
105	Charlie Walsh	18 0	lub Wolverine	1:54.78Y	2:19.10	550
	r:+0.67 28.79	1:04.15 (35.36)	1:46.18 (42.03)	2:19.10 (32.92)		
106	Andrew Kijauskas		Iniversity Swim Club	1:54.34 Y	2:19.20	549
	r:+0.73 28.12	1:05.42 (37.30)	-	2:19.20 (32.25)		
107	Marcus Hodgson		MCA Of Greenwich Marlins	2:14.94	2:19.38	547
	r:+0.65 28.58	1:06.47 (37.89)		2:19.38 (31.74)		
108	Spencer Erickson	, ,	helsea Piers Aquatic Club	2:16.44	2:20.48	534
	r:+0.67 30.00	1:05.29 (35.29)	1:48.21 (42.92)	2:20.48 (32.27)	2.20.10	
109	Jeb Darhower		Pelaware Swim Team	2:20.09	2:20.69	532
	r:+0.74 28.65	1:05.95 (37.30)	1:48.24 (42.29)	2:20.69 (32.45)	2.20.09	002
110	Kyle Silver		reat Lakes Sailfish Swimmir		2:23.20	504
	r:+0.69 28.48	1:04.62 (36.14)	1:49.25 (44.63)	2:23.20 (33.95)	2.23.20	301
111	Ian Leighninger		Payton Raiders	2:19.11	2:23.84	497
LII	r:+0.71 29.11	1:05.42 (36.31)	1:49.82 (44.40)	2:23.84 (34.02)	2.23.04	477
	Tom House		Payton Raiders	1:54.46Y	DQ	
	r:+0.75 29.40	1:03.24 (33.84)	1:42.31 (39.07)	DQ (31.39)	ЬQ	
	Patrick Pema		Phio State Swim Club	1:51.16Y	DQ	
	r:+0.65 28.72	1:03.01 (34.29)	1:44.91 (41.90)	DQ (31.20)	DQ	
	Hiromasa Fujimori		hoenix Swim Club	1:57.21	DO	
	r:+0.70 26.65	58.67 (32.02)			DQ	
	Thacher Scannell		1:34.30 (35.63) MCA Of Greenwich Marlins		DEC	
	Declared false start	_	MCA Of Greenwich Marinis	1:56.39 Y	DFS	
			akeside Swim Team	2.14.67	DEC	
	Cole Brown Declared false start		akeside swiiii Teaiii	2:14.67	DFS	
			ndiana Swim Team	1.F2 10 V	DEC	
	Gage Hamill		ilulalia Swilli Tealli	1:53.19 Y	DFS	
	Declared false start		Jortharn VV Clinnare Swimm	uing 2.1716	DEC	
	Patrick Merse		Iorthern KY Clippers Swimm	ing 2:17.16	DFS	
	Declared false start		akeside Swim Team	1.52 OF V	DEC	
	Grayson Schroering Declared false start		akesiue swiiii Ieaiii	1:53.95 Y	DFS	
			ontuclar Aquatica	1.F2 (OV	DEC	
	Wyatt Amdor Declared false start		Centucky Aquatics	1:53.69 Y	DFS	
			lhia Ctata Cruzina Club	2.17.72	NIC	
	Evan McFadden	19 0	hio State Swim Club	2:16.62	NS	















Round 1 ... (Men 200 LC Meter IM)

Name	Age	Team	Seed Time	Prelim Time
Connor Isings	19	Ohio State Swim Club	2:17.80	NS
Danny Kovac	18	Fort Collins Area Swim Team	2:07.81	NS
Jacob Montague	20	Club Wolverine	2:04.04	NS
Sam McCarthy	18	Dayton Raiders	1:52.77 Y	NS
Hans Schroeder	20	University Of North Carolina	2:17.69	NS
Jarrett Jones	20	Unattached - Uofl	2:04.25	NS
Evgenii Somov	19	Unattached - Uofl	2:09.40	NS
Michael Hampel	19	Unattached - Uofl	2:10.69	NS
	Connor Isings Danny Kovac Jacob Montague Sam McCarthy Hans Schroeder Jarrett Jones Evgenii Somov Michael Hampel	Connor Isings 19 Danny Kovac 18 Jacob Montague 20 Sam McCarthy 18 Hans Schroeder 20 Jarrett Jones 20 Evgenii Somov 19	Connor Isings 19 Ohio State Swim Club Danny Kovac 18 Fort Collins Area Swim Team Jacob Montague 20 Club Wolverine Sam McCarthy 18 Dayton Raiders Hans Schroeder 20 University Of North Carolina Jarrett Jones 20 Unattached - Uofl Evgenii Somov 19 Unattached - Uofl	Connor Isings 19 Ohio State Swim Club 2:17.80 Danny Kovac 18 Fort Collins Area Swim Team 2:07.81 Jacob Montague 20 Club Wolverine 2:04.04 Sam McCarthy 18 Dayton Raiders 1:52.77 Y Hans Schroeder 20 University Of North Carolina 2:17.69 Jarrett Jones 20 Unattached - Uofl 2:04.25 Evgenii Somov 19 Unattached - Uofl 2:09.40

Men 400 LC Meter IM

World: 4:03.84 W 8/10/2008 **Michael Phelps** USA 8/10/2008 Michael Phelps American: **USA** 4:03.84 A **Club Wolverine** U.S. Open: 4:05.25 0 6/29/2008 **Michael Phelps** 4:14.00 J Jr World: 6/26/2016 Sean Grieshop USA Pro Swim: 4:08.92 P 2018 Chase Kalisz

	Pro Swiiii: 4:06.92	P 2010	Chase Kansz			
	Name	Age	Team	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Chase Kalisz	24	Athens Bulldog Swim Club,	/UGA 4:24.95	4:15.16	872
	r:+0.61 25.99	56.23 (30.24	1:29.60 (33.37)	2:02.18 (32.58)		
	2:37.43 (35.25)	3:13.41 (35.98)		4:15.16 (30.63)		
2	Hiromasa Fujimori	26	Phoenix Swim Club	4:23.36	4:17.57	848
	r:+0.59 26.50	57.15 (30.65)		2:02.88 (32.75)		
	2:39.62 (36.74)	3:16.73 (37.11)) 3:47.98 (31.25)	4:17.57 (29.59)		
3	Anton Oerskov Ipsen	23	Wolfpack Elite	4:24.33	4:18.10	843
	r:+0.63 27.97	59.51 (31.54)	1:33.31 (33.80)	2:05.95 (32.64)		
	2:42.15 (36.20)	3:19.27 (37.12)	3:49.62 (30.35)	4:18.10 (28.48)		
4	Takeharu Fujimori	24	Phoenix Swim Club	4:26.16	4:18.89	835
	r:+0.55 27.47	59.40 (31.93)	1:33.08 (33.68)	2:05.86 (32.78)		
	2:42.37 (36.51)	3:18.88 (36.51	3:49.67 (30.79)	4:18.89 (29.22)		
5	Charlie Swanson	20	Club Wolverine	4:25.55	4:19.38	830
	r:+0.58 27.37	58.95 (31.58)	1:33.56 (34.61)	2:07.34 (33.78)		
	2:42.65 (35.31)	3:19.24 (36.59)	, ,	4:19.38 (29.21)		
6	Casey Storch	19	Machine Aquatics	4:26.95	4:23.75	790
	r:+0.61 27.76	59.74 (31.98)) 1:35.26 (35.52)	2:09.56 (34.30)		
	2:45.35 (35.79)	3:21.88 (36.53)	3:53.59 (31.71)	4:23.75 (30.16)		
7	Jake Foster	17	Mason Manta Rays	4:25.33	4:24.53	783
	r:+0.57 27.71	1:00.13 (32.42)	1:35.09 (34.96)	2:09.72 (34.63)		
	2:45.62 (35.90)	3:22.70 (37.08)	3:54.19 (31.49)	4:24.53 (30.34)		
8	Will Roberts	18	Club Wolverine	4:26.80	4:30.97	728
	r:+0.63 28.06	1:00.58 (32.52)	1:36.06 (35.48)	2:10.79 (34.73)		
	2:49.94 (39.15)	3:29.43 (39.49)	4:00.68 (31.25)	4:30.97 (30.29)		
B - Fin						
9	Tommy Cope		Club Wolverine	4:31.25	4:25.52	774
	r:+0.56 27.40	59.72 (32.32)		2:10.20 (34.60)		
	2:46.64 (36.44)	3:23.57 (36.93)) 3:55.08 (31.51)	4:25.52 (30.44)		















B - Final ... (Men 400 LC Meter IM)

	Name	Age Tea	ım	Prelim Time	Finals Time	FINA
10	Matthew Jerden	19 Ind	iana Swim Team	4:28.46	4:26.17	768
	r:+0.64 28.71	1:00.53 (31.82)	1:36.50 (35.97)	2:11.88 (35.38)		
	2:48.62 (36.74)	3:25.82 (37.20)	3:57.09 (31.27)	4:26.17 (29.08)		
11	Daniel Gloude		o State Swim Club	4:27.18	4:26.38	767
	r:+0.57 27.57	59.13 (31.56)	1:34.39 (35.26)	2:09.18 (34.79)		
	2:47.79 (38.61)	3:26.66 (38.87)	3:57.27 (30.61)	4:26.38 (29.11)		
12	Keegan Foulke	20 Una	attached - Uofl	4:27.39	4:27.16	760
	r:+0.55 27.87	1:00.86 (32.99)	1:36.27 (35.41)	2:11.60 (35.33)		
	2:48.02 (36.42)	3:25.02 (37.00)	3:56.39 (31.37)	4:27.16 (30.77)		
13	Hayden Harlow	19 Nor	thwest Arkansas Aquatics	4:27.22	4:28.17	751
	r:+0.64 28.79	1:02.22 (33.43)	1:37.71 (35.49)	2:12.33 (34.62)		
	2:49.43 (37.10)	3:26.72 (37.29)	3:57.80 (31.08)	4:28.17 (30.37)		
14	Jarrett Jones	20 Una	attached - Uofl	4:30.56	4:28.27	750
	r:+0.67 28.31	1:01.27 (32.96)	1:36.56 (35.29)	2:10.81 (34.25)		
	2:48.85 (38.04)	3:28.27 (39.42)	3:58.83 (30.56)	4:28.27 (29.44)		
15	Connor Blandford		ntucky Aquatics	4:30.43	4:31.63	723
	r:+0.61 28.24	1:00.89 (32.65)	1:36.49 (35.60)	2:10.88 (34.39)		
	2:50.54 (39.66)	3:30.56 (40.02)	4:01.77 (31.21)	4:31.63 (29.86)		
16	Spencer Lehman	20 Ind	iana Swim Team	4:29.31	4:33.04	712
	r:+0.61 28.36	1:02.10 (33.74)	1:38.34 (36.24)	2:12.69 (34.35)		
	2:51.56 (38.87)	3:30.58 (39.02)	4:02.64 (32.06)	4:33.04 (30.40)		
Fina						
17	Daniel Orcutt		ntucky Aquatics	4:33.14	4:29.02	744
	r:+0.51 27.95	59.50 (31.55)	1:35.10 (35.60)	2:09.96 (34.86)		
	2:47.84 (37.88)	3:26.54 (38.70)	3:58.79 (32.25)	4:29.02 (30.23)		
18	, 0		chine Aquatics	4:35.79	4:29.54	740
	r:+0.57 27.96	1:00.08 (32.12)	1:36.27 (36.19)	2:10.57 (34.30)		
	2:48.84 (38.27)	3:27.82 (38.98)	3:59.59 (31.77)	4:29.54 (29.95)		
19	Jacob Johnson		aware Swim Team	4:35.97	4:30.53	732
	r:+0.56 27.69	59.61 (31.92)	1:35.31 (35.70)	2:08.77 (33.46)		
	2:48.66 (39.89)	3:29.07 (40.41)	4:00.64 (31.57)	4:30.53 (29.89)		
20	Matthew Otto		ralier Swimming	4:33.31	4:30.57	731
	r:+0.69 28.02	1:00.08 (32.06)	1:36.36 (36.28)	2:12.13 (35.77)		
	2:49.82 (37.69)	3:27.54 (37.72)	3:59.51 (31.97)	4:30.57 (31.06)		
21	Glen Brown		ntucky Aquatics	4:34.07	4:33.26	710
	r:+0.59 28.91	1:01.69 (32.78)	1:38.39 (36.70)	2:13.75 (35.36)		
	2:52.11 (38.36)	3:31.33 (39.22)	4:03.00 (31.67)	4:33.26 (30.26)		
22	Tyler Jones		rcat Aquatics	4:35.66	4:34.28	702
	r:+0.61 28.71	1:01.25 (32.54)	1:38.69 (37.44)	2:14.40 (35.71)		
	2:54.25 (39.85)	3:33.87 (39.62)	4:04.86 (30.99)	4:34.28 (29.42)		
23	Phillip Meffert		l-Michigan Aquatics	4:35.28	4:34.78	698
	r:+0.55 27.90	1:00.34 (32.44)	1:37.54 (37.20)	2:13.84 (36.30)		
	2:52.36 (38.52)	3:30.64 (38.28)	4:03.27 (32.63)	4:34.78 (31.51)		
24	-		Aquatic Club	4:35.90	4:35.89	690
	r:+0.56 27.22	58.89 (31.67)	1:34.84 (35.95)	2:09.74 (34.90)		
	2:50.88 (41.14)	3:31.70 (40.82)	4:04.88 (33.18)	4:35.89 (31.01)		















D - Final ... (Men 400 LC Meter IM)

	Name			Age	Team	Prelim Time	Finals Time	FINA
) - Fin					** 1 14		. 05 ==	
25	Jackson Ette				Unattached Asu	4:37.19	4:32.70	714
		2 28.92		1:01.52 (32.60		2:14.27 (35.77)		
		(37.86)		3:30.71 (38.58		4:32.70 (30.32)		
26					Kentucky Aquatics	4:37.05	4:33.19	711
		1 28.46		1:01.79 (33.33		2:12.80 (35.33)		
		(38.30)		3:31.13 (40.03		4:33.19 (30.39)		
27					Great Lakes Sailfish Swimmi	•	4:34.69	699
		8 28.95		1:01.90 (32.95		2:12.54 (34.89)		
	2:52.16	(39.62)		3:31.43 (39.27		4:34.69 (30.62)		
28	Tyler Hong			15	Great Lakes Sailfish Swimmi	ing 4:36.25	4:34.79	698
	r:+0.62 28.24			1:01.21 (32.97	") 1:36.39 (35.18)	2:10.72 (34.33)		
	2:49.49	(38.77)		3:29.94 (40.45	,	4:34.79 (31.81)		
29	Ryan Pirrun	g		17	Delaware Swim Team	4:38.49	4:35.71	691
	r:+0.65 29.10			1:02.51 (33.41	1:39.84 (37.33)	2:16.04 (36.20)		
	2:54.75 (38.71)			3:33.72 (38.97	4:05.31 (31.59)	4:35.71 (30.40)		
30	Ian Miskelle	y		17	Michigan Lakeshore Aquatic	es 4:37.75	4:36.69	684
		5 28.59		1:02.29 (33.70	1:38.23 (35.94)	2:13.89 (35.66)		
	2:53.07	(39.18)		3:33.04 (39.97		4:36.69 (30.57)		
31	Christian Fa	rricker		17	YMCA Of Greenwich Marlins	4:37.65	4:39.79	661
		6 27.70		1:00.14 (32.44	1:35.33 (35.19)	2:10.12 (34.79)		
		(40.99)		3:34.02 (42.91		4:39.79 (32.51)		
32	Cole Brown				Lakeside Swim Team	4:38.79	4:40.53	656
		9 28.65		1:00.50 (31.85		2:11.28 (34.98)		
		(42.94)		3:37.55 (43.33		4:40.53 (31.20)		
M === 4					,	` ,		
vien 4	00 LC Meter		¥A7	g/10/200g	Michael Dhelma	TICA	4	
	World:	4:03.84			Michael Phelps	USA USA		
	American:	4:03.84			Michael Phelps			
	U.S. Open:	4:05.25		6/29/2008	Michael Phelps		b Wolverine	
	Jr World: Pro Swim:	4:14.00 4:08.92	-	2018	Sean Grieshop Chase Kalisz	USA	<u>k</u>	
	Pro Swim: Name	4:00.92	r		Team	Seed Time	Prelim Time	FINA
Round				Age_	<u> realii</u>	seeu iiiie	rremm_rime	rina
	Hiromasa Fu	iiimori		26	Phoenix Swim Club	4:22.40	4:23.36	q793
1		0 27.50		59.50 (32.00		2:06.91 (33.49)	1.23.30	4775
		(37.79)		3:21.68 (36.98		4:23.36 (29.24)		
2	Anton Oersk			-	Wolfpack Elite	4:19.27	4:24.33	a785
۷		1 28.53		1:00.99 (32.46		2:08.99 (33.39)	4.44.33	q703
		(37.52)		3:24.19 (37.68		4:24.33 (29.35)		
ว				•			4.24.05	a770
3	Chase Kalisz				Athens Bulldog Swim Club/U		4:24.95	q779
	r:+0.72 26.76			57.58 (30.82		2:04.48 (33.18)		
	2:43.45	(38.97)		3:22.28 (38.83	3) 3:54.75 (32.47) Mason Manta Rays	4:24.95 (30.20)	4.05.00	55
	T 1 P .				WITEON WITHER RAVE	4.10 40	4.75.22	q776
4	Jake Foster	0.0==0				4:19.40	4:25.33	4770
4	r:+0.6	9 27.72 (36.72)		59.93 (32.21 3:24.17 (37.87	1:34.71 (34.78)	2:09.58 (34.87) 4:25.33 (30.06)	4.23.33	4770















	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
5	Charlie Swanson	20 Club Wolverine		4:15.99	4:25.55	q774
	r:+0.67 27.59	59.77 (32.18)	1:34.96 (35.19)	2:09.52 (34.56)		
	2:45.78 (36.26)	3:23.79 (38.01)	3:55.57 (31.78)	4:25.55 (29.98)		
6	Takeharu Fujimori	24 Pho	enix Swim Club	4:10.90	4:26.16	q768
	r:+0.68 28.06	1:00.94 (32.88)	1:35.49 (34.55)	2:09.47 (33.98)		
	2:46.33 (36.86)	3:23.68 (37.35)	3:55.60 (31.92)	4:26.16 (30.56)		
7	Will Roberts	18 Clu	b Wolverine	4:28.22	4:26.80	q763
	r:+0.71 28.52	1:00.05 (31.53)	1:34.99 (34.94)	2:09.15 (34.16)		
	2:47.39 (38.24)	3:26.50 (39.11)	3:57.39 (30.89)	4:26.80 (29.41)		
8	Casey Storch	19 Mac	chine Aquatics	4:26.22	4:26.95	q762
	r:+0.72 28.06	1:00.64 (32.58)	1:36.01 (35.37)	2:10.58 (34.57)		
	2:46.95 (36.37)	3:24.41 (37.46)	3:56.30 (31.89)	4:26.95 (30.65)		
9	Daniel Gloude	21 Ohi	o State Swim Club	4:29.69	4:27.18	q760
	r:+0.68 27.57	59.18 (31.61)	1:33.14 (33.96)	2:07.51 (34.37)		
	2:45.60 (38.09)	3:24.50 (38.90)	3:56.61 (32.11)	4:27.18 (30.57)		
10	Hayden Harlow	19 Nor	thwest Arkansas Aquat	ics 3:50.29 Y	4:27.22	q759
	r:+0.73 29.06	1:02.61 (33.55)	1:37.92 (35.31)	2:11.95 (34.03)		
	2:49.30 (37.35)	3:26.49 (37.19)	3:57.68 (31.19)	4:27.22 (29.54)		
11	Keegan Foulke	20 Una	nttached - Uofl	4:26.43	4:27.39	q758
	r:+0.66 28.10	1:00.37 (32.27)	1:35.95 (35.58)	2:10.61 (34.66)		
	2:46.89 (36.28)	3:24.24 (37.35)	3:55.86 (31.62)	4:27.39 (31.53)		
12	Matthew Jerden	19 Ind	iana Swim Team	4:27.35	4:28.46	q749
	r:+0.72 28.96	1:01.58 (32.62)	1:38.13 (36.55)	2:12.90 (34.77)		
	2:49.93 (37.03)	3:26.99 (37.06)	3:58.80 (31.81)	4:28.46 (29.66)		
13	Spencer Lehman	20 Ind	iana Swim Team	4:29.00	4:29.31	q742
	r:+0.66 28.72	1:01.08 (32.36)	1:36.04 (34.96)	2:09.87 (33.83)		
	2:48.65 (38.78)	3:26.95 (38.30)	3:58.94 (31.99)	4:29.31 (30.37)		
14	Connor Blandford	19 Ker	itucky Aquatics	4:27.02	4:30.43	q733
	r:+0.70 28.30	1:00.83 (32.53)	1:35.56 (34.73)	2:09.17 (33.61)		
	2:49.09 (39.92)	3:29.07 (39.98)	4:00.47 (31.40)	4:30.43 (29.96)		
15	Jarrett Jones	20 Una	nttached - Uofl	4:23.15	4:30.56	q732
	r:+0.76 28.31	1:00.91 (32.60)	1:36.46 (35.55)	2:11.40 (34.94)		
	2:50.04 (38.64)	3:29.30 (39.26)	4:00.31 (31.01)	4:30.56 (30.25)		
16	Tommy Cope	20 Clu	b Wolverine	4:32.69	4:31.25	q726
	r:+0.67 28.52	1:01.45 (32.93)	1:37.24 (35.79)	2:12.04 (34.80)		
	2:49.67 (37.63)	3:27.99 (38.32)	4:00.10 (32.11)	4:31.25 (31.15)		
17	Daniel Orcutt	19 Ker	itucky Aquatics	4:30.35	4:33.14	q711
	r:+0.61 28.14	59.74 (31.60)	1:36.18 (36.44)	2:11.55 (35.37)		
	2:49.79 (38.24)	3:29.54 (39.75)	4:02.26 (32.72)	4:33.14 (30.88)		
18		19 Cav	alier Swimming	4:32.41	4:33.31	q710
	r:+0.71 28.58	1:00.59 (32.01)	1:36.94 (36.35)	2:12.78 (35.84)		
	2:51.09 (38.31)	3:29.59 (38.50)	4:02.39 (32.80)	4:33.31 (30.92)		
19	Glen Brown		tucky Aquatics	4:30.04	4:34.07	q704
	r:+0.70 29.82	1:03.49 (33.67)	1:39.31 (35.82)	2:14.71 (35.40)		
	2:53.55 (38.84)	3:32.58 (39.03)	4:04.34 (31.76)	4:34.07 (29.73)		
	, ,	, ,	• •			















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
20	Phillip Meffert	19 Mid	l-Michigan Aquatics	4:29.04	4:35.28	q695
	r:+0.65 28.42	1:01.21 (32.79)	1:38.11 (36.90)	2:14.50 (36.39)		
	2:52.36 (37.86)	3:30.76 (38.40)	4:03.51 (32.75)	4:35.28 (31.77)		
21	Tyler Jones	21 Bea	rcat Aquatics	3:59.81 Y	4:35.66	q692
	r:+0.70 28.82	1:01.77 (32.95)	1:38.78 (37.01)	2:14.25 (35.47)		
	2:54.51 (40.26)	3:34.77 (40.26)	4:06.13 (31.36)	4:35.66 (29.53)		
22	Jack Edgemond	18 Mac	chine Aquatics	4:42.28	4:35.79	q691
	r:+0.66 28.27	1:00.23 (31.96)	1:36.35 (36.12)	2:10.40 (34.05)		
	2:51.52 (41.12)	3:32.81 (41.29)	4:05.38 (32.57)	4:35.79 (30.41)		
23	Tommy Bried	15 Ace	Aquatic Club	4:54.95	4:35.90	q690
	r:+0.66 27.95	59.56 (31.61)	1:34.83 (35.27)	2:09.70 (34.87)		
	2:49.72 (40.02)	3:30.57 (40.85)	4:04.16 (33.59)	4:35.90 (31.74)		
24	Jacob Johnson	18 Del	aware Swim Team	4:27.26	4:35.97	q689
	r:+0.71 27.96	59.82 (31.86)	1:34.95 (35.13)	2:09.27 (34.32)		
	2:49.54 (40.27)	3:31.06 (41.52)	4:03.76 (32.70)	4:35.97 (32.21)		
25	Tyler Hong	15 Gre	at Lakes Sailfish Swimn	ning 4:42.10	4:36.25	q687
	r:+0.73 28.73	1:02.20 (33.47)	1:37.51 (35.31)	2:11.71 (34.20)		
	2:50.82 (39.11)	3:30.78 (39.96)	4:04.17 (33.39)	4:36.25 (32.08)		
26	Alex Podrez	15 Gre	at Lakes Sailfish Swimn	ning 4:36.50	4:36.96	q682
	r:+0.70 28.83	1:01.60 (32.77)	1:37.46 (35.86)	2:12.99 (35.53)		
	2:52.47 (39.48)	3:32.92 (40.45)	4:05.69 (32.77)	4:36.96 (31.27)		
27	Nick Smith	19 Ken	tucky Aquatics	4:31.08	4:37.05	q681
	r:+0.70 28.60	1:01.93 (33.33)	1:37.78 (35.85)	2:12.27 (34.49)		
	2:52.01 (39.74)	3:32.04 (40.03)	4:04.92 (32.88)	4:37.05 (32.13)		
28	Jackson Etter	21 Una	nttached Asu	4:27.98	4:37.19	q680
	r:+0.72 29.10	1:02.88 (33.78)	1:40.50 (37.62)	2:16.36 (35.86)		
	2:54.70 (38.34)	3:33.54 (38.84)	4:06.16 (32.62)	4:37.19 (31.03)		
29	Christian Farricker	17 YM	CA Of Greenwich Marlin	4:35.48	4:37.65	q677
	r:+0.68 27.48	59.14 (31.66)	1:33.98 (34.84)	2:08.51 (34.53)		
	2:50.42 (41.91)	3:33.33 (42.91)	4:06.16 (32.83)	4:37.65 (31.49)		
30	Ian Miskelley	17 Mic	higan Lakeshore Aquati	ics 4:27.85	4:37.75	q676
	r:+0.66 28.62	1:02.27 (33.65)	1:37.84 (35.57)	2:12.79 (34.95)		
	2:52.62 (39.83)	3:33.02 (40.40)	4:06.50 (33.48)	4:37.75 (31.25)		
31	Ryan Pirrung	17 Del	aware Swim Team	4:36.91	4:38.49	q671
	r:+0.80 28.70	1:01.26 (32.56)	1:39.37 (38.11)	2:16.31 (36.94)		
	2:55.93 (39.62)	3:35.56 (39.63)	4:08.09 (32.53)	4:38.49 (30.40)		
32	Cole Brown	18 Lak	eside Swim Team	4:40.06	4:38.79	q669
	r:+0.69 28.58	1:00.22 (31.64)	1:36.24 (36.02)	2:10.72 (34.48)		
	2:53.88 (43.16)	3:37.09 (43.21)	4:08.79 (31.70)	4:38.79 (30.00)		
33	Owen Conley		ton Raiders	4:27.23	4:38.97	667
	r:+0.74 29.25	1:02.53 (33.28)	1:38.27 (35.74)	2:13.98 (35.71)		
	2:54.42 (40.44)	3:35.33 (40.91)	4:07.36 (32.03)	4:38.97 (31.61)		
34			iana Swim Team	4:41.14	4:39.33	665
	r:+0.73 28.18	1:00.56 (32.38)	1:36.90 (36.34)	2:12.31 (35.41)	-107106	
	2:51.65 (39.34)	3:32.39 (40.74)	4:06.49 (34.10)	4:39.33 (32.84)		















	Name	Age Tea	ı <u>m</u>	Seed Time	Prelim Time	FINA
5	Austin Haney 21 Kentucky Aquatics			4:28.94	4:39.60	663
	r:+0.67 29.66	1:03.45 (33.79)	1:42.01 (38.56)	2:18.04 (36.03)		
	2:57.46 (39.42)	, ,	4:09.37 (33.06)	4:39.60 (30.23)		
36	David Dixon	19 Una	attached CM	4:26.87	4:39.73	662
	r:+0.77 28.09	59.77 (31.68)	1:37.12 (37.35)	2:13.23 (36.11)		
	2:53.58 (40.35)	3:34.32 (40.74)	4:08.02 (33.70)	4:39.73 (31.71)		
37	Jacob Deckman	19 Una	nttached	3:59.66 Y	4:39.82	661
	r:+0.71 28.21	1:00.89 (32.68)	1:36.55 (35.66)	2:10.75 (34.20)		
	2:53.09 (42.34)	3:35.31 (42.22)	4:07.78 (32.47)	4:39.82 (32.04)		
38	Scooter Iida	15 Gle	nview Titan Aquatic Club	4:42.06	4:40.07	659
	r:+0.72 29.41	1:02.96 (33.55)	1:39.86 (36.90)	2:15.82 (35.96)		
	2:54.78 (38.96)	3:34.20 (39.42)	4:07.52 (33.32)	4:40.07 (32.55)		
39	Chase Sellers	21 Una	attached - Uofl	3:55.15 Y	4:40.13	659
	r:+0.75 28.87	1:02.05 (33.18)	1:39.82 (37.77)	2:15.32 (35.50)		
	2:56.31 (40.99)	3:36.96 (40.65)	4:09.92 (32.96)	4:40.13 (30.21)		
40	Ansel Froass		son Manta Rays	4:36.83	4:40.25	658
	r:+0.68 28.85	1:01.13 (32.28)	1:38.29 (37.16)	2:14.55 (36.26)		
	2:53.82 (39.27)	3:34.06 (40.24)	4:07.87 (33.81)	4:40.25 (32.38)		
41	Connor Hunt	15 Rid	gefield Aquatic Club	4:05.44 Y	4:40.65	655
	r:+0.63 29.10	1:02.32 (33.22)	1:40.14 (37.82)	2:17.58 (37.44)		
	2:57.39 (39.81)	3:37.20 (39.81)	4:09.40 (32.20)	4:40.65 (31.25)		
42	Danny Sims	, ,	thern KY Clippers Swimn		4:40.75	655
	r:+0.73 29.36	1:02.49 (33.13)	1:39.50 (37.01)	2:15.60 (36.10)	1.10.70	000
	2:54.63 (39.03)	3:34.57 (39.94)	4:08.50 (33.93)	4:40.75 (32.25)		
43	Ethan Hanna	, ,	thern KY Clippers Swimn		4:41.01	653
	r:+0.68 29.32	1:02.63 (33.31)	1:37.85 (35.22)	2:11.59 (33.74)		000
	2:53.93 (42.34)	3:36.80 (42.87)	4:09.95 (33.15)	4:41.01 (31.06)		
44		4:41.23	651			
	r:+0.72 28.26	1:00.46 (32.20)	thern KY Clippers Swimn 1:37.94 (37.48)	ning 4:06.48 Y 2:13.56 (35.62)	1.11.23	051
	2:55.77 (42.21)	3:38.27 (42.50)	4:10.40 (32.13)	4:41.23 (30.83)		
4.5	Jack Saum		estone Akron Swim Team		4:41.55	649
13	r:+0.66 28.75	1:02.16 (33.41)	1:38.94 (36.78)	2:15.08 (36.14)	7.71.55	047
	2:56.00 (40.92)	3:36.73 (40.73)	4:09.41 (32.68)	4:41.55 (32.14)		
16	Emils Jurcik		aware Swim Team	4:33.29	4:41.79	647
40	r:+0.66 28.65	1:01.30 (32.65)	1:36.88 (35.58)	2:12.46 (35.58)	4.41.79	047
	2:53.40 (40.94)	3:35.87 (42.47)	4:09.15 (33.28)	4:41.79 (32.64)		
17	Christopher Cole		attached	4:38.41	4.41.00	617
4/					4:41.80	047
	r:+0.75 29.18	1:02.73 (33.55)	1:40.27 (37.54)	2:15.91 (35.64)		
40	2:55.20 (39.29)	3:35.84 (40.64)	4:09.56 (33.72)	4:41.80 (32.24)	4 41 05	(16
48	David Cleason		b Wolverine	4:29.23	4:41.95	646
	r:+0.68 28.90	1:02.10 (33.20)	1:36.69 (34.59)	2:12.10 (35.41)		
4.0	2:53.49 (41.39)	3:36.10 (42.61)	4:09.72 (33.62)	4:41.95 (32.23)	4 40 6 4	644
49	Nicholas Perera	-	ton Raiders	4:24.76	4:42.24	644
	r:+0.68 29.44	1:02.68 (33.24)	1:40.77 (38.09)	2:17.79 (37.02)		
	2:56.87 (39.08)	3:36.59 (39.72)	4:10.39 (33.80)	4:42.24 (31.85)		
50	Michael Sandner	-	rton Raiders	4:02.90 Y	4:42.26	644
	r:+0.64 28.84	1:01.96 (33.12)	1:40.14 (38.18)	2:17.84 (37.70)		
	2:57.80 (39.96)	3:37.33 (39.53)	4:10.26 (32.93)	4:42.26 (32.00)		















	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
1	Andrew Bernsdorf	Bernsdorf 17 New Albany Aquatic Club		4:42.07	4:43.19	638
	r:+0.75 29.20	1:01.96 (32.76)	1:38.83 (36.87)	2:14.80 (35.97)		
	2:57.05 (42.25)	3:38.69 (41.64)	4:11.52 (32.83)	4:43.19 (31.67)		
52	,		o State Swim Club	4:01.60 Y	4:43.69	635
	r:+0.68 28.83	1:02.91 (34.08)	1:42.88 (39.97)	2:21.62 (38.74)		
	2:58.86 (37.24)	3:37.89 (39.03)	4:11.57 (33.68)	4:43.69 (32.12)		
53	Michael Macgillivray	18 Clu	b Wolverine	4:36.63	4:43.75	634
	r:+0.73 30.13	1:04.56 (34.43)	1:40.52 (35.96)	2:17.21 (36.69)		
	2:56.25 (39.04)	3:36.81 (40.56)	4:11.68 (34.87)	4:43.75 (32.07)		
54	Tom House	14 Day	rton Raiders	4:07.24 Y	4:43.83	634
	r:+0.75 30.03	1:03.99 (33.96)	1:40.28 (36.29)	2:16.22 (35.94)		
	2:57.65 (41.43)	3:39.31 (41.66)	4:12.79 (33.48)	4:43.83 (31.04)		
55	Joey Dickson	16 Del	aware Swim Team	4:07.11 Y	4:43.98	633
	r:+0.60 29.03	1:02.77 (33.74)	1:39.59 (36.82)	2:16.19 (36.60)		
	2:57.24 (41.05)	3:39.17 (41.93)	4:12.28 (33.11)	4:43.98 (31.70)		
56	Brian Hochman	16 Del	aware Swim Team	4:06.85 Y	4:44.11	632
	r:+0.60 28.11	1:00.29 (32.18)	1:36.95 (36.66)	2:13.78 (36.83)		
	2:55.64 (41.86)	3:37.78 (42.14)	4:11.30 (33.52)	4:44.11 (32.81)		
57	Reed McGraw	20 Ohi	o State Swim Club	4:39.25	4:44.75	627
	r:+0.68 28.78	1:02.18 (33.40)	1:40.24 (38.06)	2:17.26 (37.02)		
	2:58.40 (41.14)	3:39.32 (40.92)	4:11.93 (32.61)	4:44.75 (32.82)		
*58	Alan Flower	17 Day	ton Raiders	4:03.39 Y	4:45.56	622
	28.61	1:02.18 (33.57)	1:38.82 (36.64)	2:14.94 (36.12)		
	2:58.32 (43.38)	3:41.75 (43.43)	4:14.16 (32.41)	4:45.56 (31.40)		
⁴ 58	Toby Van Dyke		attached Cats	3:59.66 Y	4:45.56	622
	r:+0.64 27.46	59.49 (32.03)	1:38.26 (38.77)	2:15.85 (37.59)		
	2:56.96 (41.11)	3:40.94 (43.98)	4:13.89 (32.95)	4:45.56 (31.67)		
60	Joseph Kucharczyk		attached Asu	4:39.27	4:45.91	620
	r:+0.67 29.86	1:03.55 (33.69)	1:44.60 (41.05)	2:23.89 (39.29)		
	3:02.44 (38.55)	3:40.52 (38.08)	4:13.79 (33.27)	4:45.91 (32.12)		
61	Ryan Catron		attached MACH	4:01.49 Y	4:46.02	619
	r:+0.73 29.47	1:03.55 (34.08)	1:40.89 (37.34)	2:17.76 (36.87)		
	2:58.21 (40.45)	3:40.35 (42.14)	4:13.98 (33.63)	4:46.02 (32.04)		
62	Trey Hubbuch		iana Swim Team	4:36.09	4:46.18	618
~ -	r:+0.73 29.48	1:02.77 (33.29)	1:39.83 (37.06)	2:14.84 (35.01)	1.10.10	320
	2:58.61 (43.77)	3:42.08 (43.47)	4:15.20 (33.12)	4:46.18 (30.98)		
*63	Luke Hruska		gefield Aquatic Club	4:50.07	4:46.72	615
00	r:+0.61 29.32	1:03.22 (33.90)	1:40.85 (37.63)	2:18.00 (37.15)	1.10.72	310
	2:58.78 (40.78)	3:41.06 (42.28)	4:13.88 (32.82)	4:46.72 (32.84)		
·63	Trahern Gribble		attached Ossc	4:05.13 Y	4:46.72	615
00	r:+0.68 28.26	59.61 (31.35)	1:37.66 (38.05)	2:13.48 (35.82)	7.70.72	013
	2:56.67 (43.19)	3:39.93 (43.26)	4:14.60 (34.67)	4:46.72 (32.12)		
65	Connor Morikawa	, ,	elsea Piers Aquatic Club	4:07.42 Y	4:47.50	610
03	r:+0.66 29.87	1:04.27 (34.40)	1:42.60 (38.33)	2:19.54 (36.94)	7.77.30	010
	2:59.50 (39.96)	3:40.38 (40.88)	4:14.66 (34.28)	4:47.50 (32.84)		
66	Will Serad		ton Swimming		4.47 55	609
66	r:+0.75 29.62	1:03.97 (34.35)	1:41.18 (37.21)	4:05.85 Y	4:47.55	009
		3:42.60 (42.08)	4:14.86 (32.26)	2:18.30 (37.12) 4:47.55 (32.69)		
	3:00.52 (42.22)	3:44.00 (44.08)	4:14.00 (32.20)	4.47.33 (34.09)		















	Name	Age Tea		Seed Time	Prelim Time	FINA
7	Nicolas Tekieli 16 Great Lakes Sailfish Swimming 4:54.48				4:47.99	606
	r:+0.75 29.73	1:04.51 (34.78)	1:41.07 (36.56)	2:17.04 (35.97)		
	2:58.50 (41.46)	3:40.59 (42.09)	4:15.50 (34.91)	4:47.99 (32.49)		
8	Charlie Fountain	17 Gw	innett Aquatics	4:07.13 Y	4:48.63	602
	r:+0.66 30.27	1:04.11 (33.84)	1:41.70 (37.59)	2:18.64 (36.94)		
	3:00.09 (41.45)	3:41.40 (41.31)	4:16.14 (34.74)	4:48.63 (32.49)		
9	Ian Allen	17 Hur	on Valley Penguins	4:41.55	4:48.70	602
	r:+0.66 29.47	1:03.62 (34.15)	1:40.86 (37.24)	2:16.73 (35.87)		
	2:59.45 (42.72)	3:42.56 (43.11)	4:15.65 (33.09)	4:48.70 (33.05)		
0	Patrick Merse	17 Northern KY Clippers Swimming 4:51.42			4:48.73	602
	r:+0.69 30.84	1:07.17 (36.33)	1:45.77 (38.60)	2:23.04 (37.27)		
	3:01.53 (38.49)	3:41.80 (40.27)	4:15.78 (33.98)	4:48.73 (32.95)		
1	Abraham Apfel	16 Clul	b Wolverine	4:04.07 Y	4:48.85	601
	r:+0.74 30.21	1:05.28 (35.07)	1:40.97 (35.69)	2:15.59 (34.62)		
	2:59.76 (44.17)	3:43.20 (43.44)	4:17.10 (33.90)	4:48.85 (31.75)		
2		18 Lak	4:02.87 Y	4:49.36	598	
	r:+0.66 30.46	1:05.37 (34.91)	1:45.55 (40.18)	2:23.60 (38.05)	-	-
	3:02.07 (38.47)	3:40.34 (38.27)	4:16.54 (36.20)	4:49.36 (32.82)		
' 3	Charlie Walsh	, ,	b Wolverine	4:03.93 Y	4:50.55	591
-	r:+0.72 29.64	1:03.54 (33.90)	1:41.41 (37.87)	2:18.48 (37.07)		
	3:01.00 (42.52)	3:43.99 (42.99)	4:17.89 (33.90)	4:50.55 (32.66)		
4	Grant Largen		on Swimming	4:06.75 Y	4:50.88	589
_	r:+0.71 29.84	1:05.20 (35.36)	1:42.80 (37.60)	2:20.42 (37.62)		-
	3:02.03 (41.61)	3:44.10 (42.07)	4:17.78 (33.68)	4:50.88 (33.10)		
5	Jacob McGough		n Aquatics	4:04.79 Y	4:51.60	584
_	r:+0.71 28.66	1:02.53 (33.87)	1:40.31 (37.78)	2:17.39 (37.08)		-
	2:59.15 (41.76)	3:42.08 (42.93)	4:17.14 (35.06)	4:51.60 (34.46)		
76	Griffin Manning		son Manta Rays	4:55.62	4:52.71	578
•	r:+0.70 29.82	1:04.24 (34.42)	1:43.25 (39.01)	2:20.36 (37.11)	1.02.71	070
	3:01.74 (41.38)	3:43.92 (42.18)	4:19.21 (35.29)	4:52.71 (33.50)		
7	Cole Pierce	17 Chelsea Piers Aquatic Club 4:35.47			4:53.00	576
•	r:+0.69 29.70	1:03.82 (34.12)	1:40.28 (36.46)	2:14.74 (34.46)	1.55.00	5,0
	2:58.99 (44.25)	3:43.22 (44.23)	4:19.35 (36.13)	4:53.00 (33.65)		
8'	Austin Mortimer		o State Swim Club	4:03.09 Y	4:53.26	574
J	r:+0.72 29.94	1:04.77 (34.83)	1:44.99 (40.22)	2:22.79 (37.80)	1.55.20	5, 1
	3:07.35 (44.56)	3:51.46 (44.11)	4:23.30 (31.84)	4:53.26 (29.96)		
79	Andrew Kijauskas	18 University Swim Club		4:04.10 Y	4:54.38	568
,	r:+0.73 28.04	1:01.12 (33.08)	1:40.98 (39.86)	2:19.95 (38.97)	7.57.50	500
	3:01.83 (41.88)	3:44.80 (42.97)	4:20.29 (35.49)	4:54.38 (34.09)		
0	Brooks McCoy	21 Unattached Naac		3:55.94Y	4:54.42	568
U	r:+0.86 29.84	1:05.21 (35.37)	1:43.42 (38.21)	2:20.85 (37.43)	4.34.42	300
	3:03.66 (42.81)	3:48.07 (44.41)	4:21.71 (33.64)	4:54.42 (32.71)		
1	Griffin Hammett		16 Gwinnett Aquatics		1.5671	EE4
31			1:44.29 (39.82)	4:07.47 Y	4:56.74	554
	r:+0.70 30.21	1:04.47 (34.26)	1:44.29 (39.82) 4:23.20 (34.59)	2:22.17 (37.88) 4:56.74 (33.54)		
າາ	3:05.12 (42.95)	3:48.61 (43.49)	16 Chelsea Piers Aquatic Club		F 01 F0	F 20
32	1			4:04.82 Y	5:01.50	528
	r:+0.69 30.64	1:05.88 (35.24)	1:42.90 (37.02)	2:19.07 (36.17)		
	3:05.66 (46.59)	3:52.07 (46.41)	4:26.75 (34.68)	5:01.50 (34.75)		















 Name	Age Tea	m	Seed Time	Prelim Time	
 Jacob Halem	19 Redhawk Aquatics		4:03.57 Y	DQ	
r:+0.69 28.80	1:02.90 (34.10)	1:43.37 (40.47)	2:22.21 (38.84)		
3:04.57 (42.36)	3:47.73 (43.16)	4:22.63 (34.90)	DQ (34.19)		
 Ryan Lehane	20 Unattached		4:02.46 Y	DFS	
Declared false start -	Misc				
 Michael Petro	18 Alli	gator Aquatics	4:39.30	DFS	
Declared false start -	Misc				
 Ian Van Gorp	16 Mas	son Manta Rays	4:00.11 Y	NS	













