#### **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
Pro Swim:	24.17	P	2016	Sarah Sjostrom	

	Pro Swim: 24.17 P 2	016	Sarah Sjostrom			
	Name	Age	Team	Prelim Time	Finals Time	FINA
A - Fin						
1	Simone Manuel r:+0.70	21	Stanford Swimming	24.89	24.59	898
2	Margo Geer r:+0.66	26	Mission Viejo Nadadores	25.00	24.72	884
3	Taylor Ruck r:+0.69	17	Hpc-Ontario	24.99	24.76	880
4	Mallory Comerford r:+0.67	20	Unattached Uofl	25.54	25.09	846
5	Kayla Sanchez r:+0.68	17	Hpc-Ontario	25.38	25.33	822
6	Kelsi Dahlia r:+0.60	23	Cardinal Aquatics	25.37	25.36	819
7	Olivia Smoliga r:+0.75	23	Athens Bulldog Swim Club/UGA	25.58	25.56	800
8	Veronica Burchill r:+0.68	20	Athens Bulldog Swim Club/UGA	25.80	25.78	779
B - Fin	al					
9	Catie Deloof r:+0.68	21	Club Wolverine	25.92	25.56	800
10	Isabella Arcila Hurtado r:+0.65	24	Mission Viejo Nadadores	25.81	25.67	789
11	Amanda Kendall r:+0.66	27	Mission Viejo Nadadores	26.03	25.78	779
12	Katherine Douglass r:+0.74	16	Chelsea Piers Aquatic Club	26.04	25.92	767
13	Lauren Pitzer r:+0.69	19	Unattached (Stanford)	26.07	25.98	762
14	Avery Braunecker r:+0.67	20	Unattached Uofl	26.04	26.00	760
15	Lainey Visscher r:+0.65	19	Unattached Uofl	25.94	26.03	757
16	Elsa Fretz r:+0.76	15	Northridge Area Swimming Assoc	26.09	26.32	732
C - Fin	al					
17	Daria Pyshnenko r:+0.76	19	Club Wolverine	26.39	25.93	766
18	Grace Haskett r:+0.64	19	Indiana Swim Team	26.18	25.94	765
19	Casey Fanz r:+0.71	20	Unattached Uofl	26.12	25.98	762















	Name			Age	Team	Prelim Time	Finals Time	FINA
20	Gabby Delooi	f r:+0.68		22	Club Wolverine	26.16	26.10	751
21	Arina Openys	sheva r:+0.66		19	Unattached Uofl	26.15	26.15	747
22	Christie Jense	en r:+0.65		21	Indiana Swim Team	26.47	26.29	735
23	Shelby Koont			19	Indiana Swim Team	26.50	26.40	726
24	Ali Deloof	r:+0.74		23	Club Wolverine	26.16	26.47	720
D - Fin		11.017 1						
	Cora Dupre	r:+0.64		17	Mason Manta Rays	26.55	26.29	735
26	Julia Wolf	r:+0.68		18	Unattached Ist	26.73	26.51	717
27	Rachel Klinke			17	Lexington Dolphins	26.60	26.60	709
28	Trude Rothro			18	Carmel Swim Club	26.51	26.68	703
29	Gabi Albiero	r:+0.62		16	Cardinal Aquatics	26.75	26.74	698
30	Lauren Helle			20	Irish Aquatics/Notre Dame	26.58	26.77	696
31	Dorien Butte			22	The Hague Swimming (Sg)	26.60	26.94	683
32	Maddie Ziege			17	Pro Swimming	26.68	27.03	676
Wome	en 50 LC Mete	r Freesty	yle					
	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	1	
	Pro Swim:	24.17	P	2016	Sarah Sjostrom			
	Name			Age	Team	Seed Time	Prelim Time	FINA
Round		_		_				
1	Simone Manu	ıel r:+0.68			Stanford Swimming	23.97	24.89	q866
2	Taylor Ruck	r:+0.72		17	Hpc-Ontario	25.03	24.99	q856
3	Margo Geer	r:+0.66		26	Mission Viejo Nadadores	24.78	25.00	q855
4	Kelsi Dahlia	r:+0.61		23	Cardinal Aquatics	24.79	25.37	q818
5	Kayla Sanche			17	Hpc-Ontario	25.29	25.38	q817



r:+0.65













Koun	d 1 (Women 50 LC Meter F Name		Team	Seed Time	Prelim Time	FINA
6	Mallory Comerford	_	Unattached Uofl	24.88	25.54	q802
Ü	r:+0.66	20		21.00	20.01	4002
7	Olivia Smoliga	23	Athens Bulldog Swim Club/UGA	24.70	25.58	q798
	r:+0.70					•
8	Veronica Burchill	20	Athens Bulldog Swim Club/UGA	25.68	25.80	q778
	r:+0.66					
9	Isabella Arcila Hurtado	24	Mission Viejo Nadadores	25.41	25.81	q777
	r:+0.65					
10	Catie Deloof	21	Club Wolverine	25.91	25.92	q767
	r:+0.66					
11	Lainey Visscher	19	Unattached Uofl	25.31	25.94	q765
	r:+0.65		M W. M. I. I.	a= .=	0.4.00	
12	Amanda Kendall	27	Mission Viejo Nadadores	25.47	26.03	q757
*10	r:+0.67	2.2	Unattacked U.S.	2644	26.04	757
*13	Avery Braunecker	20	Unattached Uofl	26.11	26.04	q756
*12	r:+0.66	1.6	Chalcas Diare Aquatic Club	25 50	26.04	a756
.13	Katherine Douglass r:+0.72	16	Chelsea Piers Aquatic Club	25.50	26.04	q756
15	Lauren Pitzer	19	Unattached (Stanford)	25.86	26.07	q754
13	r:+0.71	17	onactachea (staniora)	23.00	20.07	q73 <del>1</del>
16	Elsa Fretz	15	Northridge Area Swimming Assoc	27.01	26.09	q752
10	r:+0.76	15		27.01	20.07	4732
17		20	Unattached Uofl	25.37	26.12	q749
	r:+0.71					4
18	Arina Openysheva	19	Unattached Uofl	26.18	26.15	q747
	r:+0.63					•
*19	Ali Deloof	23	Club Wolverine	25.33	26.16	q746
	r:+0.74					
*19	Gabby Deloof	22	Club Wolverine	26.08	26.16	q746
	r:+0.68					
21	Grace Haskett	19	Indiana Swim Team	25.69	26.18	q744
	r:+0.64					
22	Hellen Moffitt	22	Team Elite	25.46	26.25	q738
	r:+0.70					
23	•	19	Club Wolverine	25.60	26.39	q727
<b>*0</b> *	r:+0.76	0.1	I le C e m	24.04	04.4	<b>7</b> 20
*24	Christie Jensen	21	Indiana Swim Team	26.84	26.47	q720
*24	r:+0.69	20	Unattached Hards	26.56	26.47	~720
''24	Hannah Burvill r:+0.71	20	Unattached Hawk	26.56	26.47	q720
wim-	0ff Required					
	Shelby Koontz	10	Indiana Swim Team	26.23	26.50	q718
20	r:+0.73	19	matana ownii iediii	20.23	20.30	q/10
27	Trude Rothrock	18	Carmel Swim Club	25.98	26.51	q717
_,	r:+0.66	10		23.70	20.31	4/±/
	11.0100					















	Name	Age	Team	Seed Time	Prelim Time	FINA
28	Cora Dupre	17	Mason Manta Rays	26.13	26.55	q714
	r:+0.67					
29	Lauren Heller	20	Irish Aquatics/Notre Dame	26.13	26.58	q711
	r:+0.68					
*30	Dorien Butter	22	The Hague Swimming (Sg)	26.28	26.60	q709
	r:+0.71					
*30	Rachel Klinker	17	Lexington Dolphins	24.22 Y	26.60	q709
	r:+0.72					
32	Miranda Tucker	20	Club Wolverine	26.51	26.62	q708
	r:+0.65					
33	Maddie Ziegert	17	Pro Swimming	26.90	26.68	703
	r:+0.71					
34	Julia Wolf	18	Unattached Ist	26.05	26.73	699
	r:+0.69					
35	Gabi Albiero	16	Cardinal Aquatics	26.24	26.75	698
	r:+0.66					
36	Vanessa Krause	19	Club Wolverine	26.06	26.79	694
	r:+0.64					
37	Madison Hall	15	Great Wolf Swim Team	26.67	26.82	692
	r:+0.64					
38	Fanny Teijonsalo	22	Arizona State University Swimm	26.63	J26.82	692
	r:+0.65		•		,	
39	Grace Oglesby	19	Unattached Uofl	26.74	26.85	690
0,	r:+0.66			_01	20.00	
*40	Malorie Han	19	Northwestern University ST	26.25	26.87	688
	r:+0.70		,	20.20	20.07	
*40	Laurel Eiber	19	Indiana Swim Team	26.47	26.87	688
10	r:+0.69	17		20.17	20.07	000
*40	Christiana Regenauer	16	Condors Swim Club of Clarkstow	26.27	26.87	688
10	r:+0.74	10		20.27	20.07	000
43	Calypso Sheridan	1Ω	Northwestern University ST	26.94	26.92	684
rJ	r:+0.69	10	and the state of t	40.7T	20.72	501
44	Anna Peplowski	15	Waves Bloomington/Normal Y S.T	23.99 Y	26.93	684
77	r:+0.64	13	co biooming.on/ normai 1 d.1	23.991	20.93	JUT
45	Tessa Wrightson	1Ω	Zionsville Swim Club	27.01	26.94	683
43	r:+0.70	10	Zionsvine swim diab	27.01	20.94	003
*46		10	Waves Bloomington/Normal Y S.T	27.33	26.95	682
ŦŪ	r:+0.68	10	Taves blooming.on/ Normai 1 3.1	47.33	20.93	002
*46	Geena Freriks	21	Kentucky Aquatics	26.51	26.95	682
40	r:+0.69	41	nemacky riquaties	20.31	20.73	002
40		10	Waves Bloomington/Normal Y S.T	26.40	26.06	601
48	Melissa Pish	18	waves biooming.on/Normal 1 5.1	26.48	26.96	681
40	r:+0.72	17	Cardinal Aquatics	27.27	27.02	677
49	Kaylee Wheeler	17	Cardinal Aquatics	27.36	27.02	677
<b>F</b> 0	r:+0.65	0.4	Unattacked Haff	26.04	27.01	67F
50	Gracie Long	21	Unattached Uofl	26.01	27.04	675
	r:+0.72					















	Name	Age	Team	Seed Time	Prelim Time	FINA
51	Skylar Fore r:+0.79	18	Irish Aquatics/Notre Dame	26.60	27.06	674
52	Isabella Fountain r:+0.63	16	Condors Swim Club of Clarkstow	23.62 Y	27.09	672
53	Alina Kendzior r:+0.70	20	Unattached Uofl	26.79	27.14	668
54	Grace Cutrell r:+0.66	17	The Fish	27.12	27.17	666
55	Rachel Wittmer r:+0.65	18	Irish Aquatics/Notre Dame	26.25	27.22	662
56	Gracey Payne r:+0.67	15	Franklin Regional Swim Team	23.54 Y	27.28	658
57	Kendra Bowen r:+0.76	16	Carmel Swim Club	23.99 Y	27.30	656
58	Sophie Skinner r:+0.71	18	Northern KY Clippers Swimming	26.79	27.32	655
59	Carly Hart r:+0.73	19	Unattached	26.96	27.37	651
*60	Krista Wheeler r:+0.67	15	Cardinal Aquatics	27.49	27.39	650
*60	Avery Brooks r:+0.73	17	Fort Wayne Swim Team	27.31	27.39	650
62	Ashlyn Schoof r:+0.67	19	Unattached Uofl	27.29	27.41	648
63	Colleen Duffy r:+0.69	15	Carmel Swim Club	27.27	27.47	644
64	Kristina Paegle r:+0.68	14	Bloomington Swim Club	23.98 Y	27.49	643
*65	Gracie Brenneman r:+0.71	14	Concord Swim Club	27.20	27.50	642
*65	Zorry Mason r:+0.69	17	Cardinal Aquatics	27.24	27.50	642
67	Madelyn Christman r:+0.70	15	Unattached	27.45	27.52	641
*68	Emily Pawlaski r:+0.56	15	Great Wolf Swim Team	27.37	27.53	640
*68	Lauren Miller r:+0.65	18	Northridge Area Swimming Assoc	27.01	27.53	640
*70	Melissa Melnick r:+0.69	19	Northwestern University ST	27.08	27.55	639
*70	Erin Sheehan r:+0.79	20	Irish Aquatics/Notre Dame	26.30	27.55	639
72	Madeleine C McDonald r:+0.75	18	Windsor Aquatic Club	27.20	27.61	634
73	Reese Dehen	15	Great Wolf Swim Team	24.13 Y	27.70	628















	Name	Age	Team	Seed Time	Prelim Time	FINA
74	Octavia Lau	16	SwimBC	26.65	27.75	625
	r:+0.64					
*75	Lindsay Tanner r:+0.67	19	Navy Swimming	27.41	27.77	623
*75		21	Irigh Aquatiga (Notro Damo	22 (2 )	27.77	(22
*75	Meaghan O'Donnell r:+0.68	21	Irish Aquatics/Notre Dame	23.63 Y	27.77	623
77	Allison Bauer	17	Lakeside Swim Team	23.85 Y	27.80	621
,,	r:+0.72	1,	24100140 011111 10411	23.03 1	27.00	021
78	Mckaley Goldblum	15	Pipeline Swimming	23.81 Y	27.87	617
	r:+0.70					
*79	Kelly Harrington	20	Navy Swimming	27.38	27.89	615
	r:+0.74					
*79	Allison Erena	17	Triton Swimming	28.44	27.89	615
	r:+0.61					
*81	Laurel Bludgen	16	Maverick Swim Club	24.39 Y	27.92	613
	r:+0.64					
*81	Avery Williams	16	Carmel Swim Club	27.33	27.92	613
	r:+0.70					
*83	Cece Mayer	17	Great Wolf Swim Team	24.03 Y	27.94	612
	r:+0.77					
*83	Jackie Deloof	19	Club Wolverine	24.11 Y	27.94	612
	r:+0.70					
85	Ella Pheifer	18	Franklin Regional Swim Team	23.57 Y	28.00	608
	r:+0.74					
86	Rachel Schiffli	17	Flashes Aquatics	23.57 Y	28.01	608
	r:+0.64					
87	Kayla Lichtner	16	Lower Moreland Swimming & Divi	28.32	28.02	607
	r:+0.73					
*88	Mallory Jackson	16	Fort Wayne Swim Team	23.99 Y	28.04	606
	r:+0.66					
*88	Kali Franckowiak	15	Maverick Swim Club	24.10 Y	28.04	606
	r:+0.66					
*90	Ashley Lefever	17	Fort Wayne Swim Team	24.20 Y	28.19	596
	r:+0.72					
*90	Kaitlyn McPherson	18	Washington Township Swim Club	23.94 Y	28.19	596
	r:+0.66					
92	Emma Hixenbaugh	16	Cardinal Aquatics	23.59 Y	28.20	595
	r:+0.71					
*93	Athena Salafatinos	17	Maverick Swim Club	27.95	28.24	593
	r:+0.73					
*93	Allison Martin	15	The Fish	27.32	28.24	593
	r:+0.78					
*95	Macy Rink	17	Bloomington Normal Swim Club	24.17 Y	28.25	592
	r:+0.71		Ti. 1			<b>-</b> 00
*95	Ellen Fero	16	Fishers Area Swimming Tigers	24.31 Y	28.25	592
	r:+0.74					















	Name	Age	Team	Seed Time	Prelim Time	FINA
97	Lauryn Kallay	18	Duneland Swim Club	24.07 Y	28.26	592
	r:+0.68					
*98	Victoria Valko	13	The Fish	23.92 Y	28.28	590
	r:+0.78					
*98	Rebecca Kamau	18	Northwestern University ST	26.30 Y	28.28	590
	r:+0.73					
100	Alexa Puccini	16	Maverick Swim Club	23.80 Y	28.32	588
	r:+0.62					
*101	Meghan Christman	13	Unattached	27.53	28.33	587
	r:+0.69					
*101	Madelyn Gatrall	15	Windsor Aquatic Club	27.89	28.33	587
	r:+0.76					
103	Vic Thomae	18	Zionsville Swim Club	24.11 Y	28.34	587
	r:+0.64					
104	Hannah Pratt	16	Fishers Area Swimming Tigers	24.31 Y	28.36	585
	r:+0.68					
105	Haley Dygert	15	Northridge Area Swimming Assoc	28.68	28.40	583
	r:+0.76					
*106		17	Washington Township Swim Club	23.95 Y	28.44	580
	r:+0.69					
*106	Sophie Angus	19	Northwestern University ST	28.47	28.44	580
	r:+0.69					
*108	Kyla Srncik	15	Fishers Area Swimming Tigers	24.16 Y	28.45	580
	r:+0.68					
*108	Kylie Sutherlin	20	Unattached Ssc	27.57	28.45	580
	r:+0.79					
110	Tiana Anchrum	15	Mason Manta Rays	24.13 Y	28.47	579
	r:+0.78					
111	Sammy Huff	15	Noblesville Swim Club	28.18	28.51	576
	r:+0.70					
112	Berit Berglund	13	Carmel Swim Club	24.23 Y	28.53	575
	r:+0.68					
113	Bella Ratzlaff	16	Indian Creek Aquatic Club	24.12 Y	28.55	574
	r:+0.68					
114	Darby Coles	19	Unattached Don	23.79 Y	28.59	571
	r:+0.74					
115	Jamie Kolar	19	West Swim Club	24.37 Y	28.60	571
	r:+0.71					
116	Alexandra Truwit	17	Chelsea Piers Aquatic Club	27.50	28.61	570
	r:+0.75					
117	Betsy King	16	Donner Swim Club	24.28 Y	28.64	568
	r:+0.80					
118	Natalia Rincon	22	Unattached Twst	24.21 Y	28.66	567
	r:+0.67					
119	Mo Pedersen	15	Southeastern Swim Club	24.20 Y	28.69	565
	r:+0.70					















	Name	• •	Team	Seed Time	Prelim Time	FINA
*120	Paige Collins r:+0.64	15	Maverick Swim Club	29.42	28.70	565
*120	Grace Siebmann r:+0.53	18	Sandpipers Of Nevada	28.11	28.70	565
122	Maggie Love r:+0.69	15	Carmel Swim Club	24.26 Y	28.81	558
123	Meredith Berglund r:+0.75	15	Carmel Swim Club	24.36 Y	28.85	556
*124	Alyssa Conley r:+0.70	18	Carmel Swim Club	23.58 Y	28.88	554
*124	Mckenna Jule r:+0.82	17	Pendleton Swim Club	24.08 Y	28.88	554
126	Kenzie Weber r:+0.74	16	Northridge Area Swimming Assoc	24.21 Y	28.98	549
127	Rachel Sanqunetti r:+0.65	17	Power Aquatics	29.13	29.03	546
128	Taylor Conley r:+0.77	16	Carmel Swim Club	30.18	29.07	543
129	Kabria Chapman r:+0.66	15	Franklin Regional Swim Team	30.65	29.27	532
130	Eliot Kennedy r:+0.77	15	Waves Bloomington/Normal Y S.T	29.51	29.56	517
131	Rachel Hughes r:+0.77	19	Cardinal Aquatics	29.10	29.61	514
132	Lilia Newkirk r:+0.70	15	Boonville Aquatic Dolphins	29.88	29.64	513
133	Reese Lamph r:+0.72	19	Sandpipers Of Nevada	28.73	29.99	495
134	Asami Terada r:+0.67	20	Unattached	25.01 Y	33.47	356
135	Ash Pales r:+0.66	19	Unattached Bull	24.89 Y	33.76	347
136	Sally Foley r:+0.67	16	Penn Charter Aquatic Club	25.30 Y	34.12	336
137	Sage Ohlensehlen r:+0.72	18	Unattached Hawk	29.57	35.11	308
	Claire Maiocco Declared false start		Club Wolverine	26.92	DFS	
	Emily Lewantowicz		Cardinal Aquatics	24.06 Y	NS	
	Morgan Kraus	16	Rockford Community Swim Team	23.40 Y	NS	
	Katrina Kuhn	21	Unattached	26.06	NS	















#### Women 100 LC Meter Freestyle Swim-off

World: 51.71 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

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

Name Age Team Seed Time Finals Time FINA - Swim-off 15 Northridge Area Swimming Assoc 57.53 56.79 770 1 Elsa Fretz 56.79 (29.34) r:+0.74 27.45 2 Dorien Butter 22 The Hague Swimming (Sg) 57.53 56.82 769

r:+0.68 27.69 56.82 (29.13)

#### **Women 100 LC Meter Freestyle**

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

U.S. Open: 52.81 O 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	Prelim Time	Finals Time	FINA
A - Fina	al					
1	Taylor Ruck	17	Hpc-Ontario	54.35	53.42	925
	r:+0.68 25.89	53.42 (27.53	)			
2	Simone Manuel	21	Stanford Swimming	54.20	53.84	904
	r:+0.70 26.32	53.84 (27.52	)			
3	Margo Geer	26	Mission Viejo Nadadores	54.53	54.40	876
	r:+0.67 26.24	54.40 (28.16	)			
4	Mallory Comerford	20	Unattached Uofl	54.75	54.51	871
	r:+0.66 26.64	54.51 (27.87	)			
5	Katie Ledecky	21	Stanford Swimming	55.02	54.56	868
	r:+0.66 26.81	54.56 (27.75	)			
6	Kayla Sanchez	17	Hpc-Ontario	54.85	54.62	865
	r:+0.66 26.75	54.62 (27.87	)			
7	Rebecca Smith	18	Hpc-Ontario	55.42	55.27	835
	r:+0.74 26.66	55.27 (28.61	)			
8	Kelsi Dahlia	23	Cardinal Aquatics	55.13	55.28	835
	r:+0.60 26.75	55.28 (28.53	)			
B - Fina						
9	Allison Schmitt	27	Pitchfork Aquatics	55.43	55.13	842
	r:+0.73 26.83	55.13 (28.30	)			
10	Gabby Deloof	22	Club Wolverine	55.61	55.21	838
	r:+0.68 26.67	55.21 (28.54	)			
11	Olivia Smoliga	23	Athens Bulldog Swim Club/UGA	55.81	55.35	832
	r:+0.71 26.42	55.35 (28.93	)			
12	Catie Deloof	21	Club Wolverine	55.93	55.41	829
	r:+0.69 26.64	55.41 (28.77	)			
13	Veronica Burchill	20	Athens Bulldog Swim Club/UGA	55.71	55.94	806
	r:+0.70 27.00	55.94 (28.94	)			















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

	Name	Age Team	Prelim Time	Finals Time	FINA
*14	Casey Fanz	20 Unattached Uofl	56.48	56.65	776
	r:+0.70 27.50	56.65 (29.15)			
*14	Hannah Burvill	20 Unattached Hawk	56.58	56.65	776
	r:+0.74 27.72	56.65 (28.93)			
16	Kelly Pash	17 Carmel Swim Club	56.28	56.79	770
	r:+0.68 27.47	56.79 (29.32)			
C - Fina	al				
17	Amanda Kendall	27 Mission Viejo Nadadores	56.87	55.93	806
	r:+0.72 27.01	55.93 (28.92)			
18	Arina Openysheva	19 Unattached Uofl	56.69	55.96	805
	r:+0.63 27.66	55.96 (28.30)			
19	Isabella Arcila Hurtado	24 Mission Viejo Nadadores	56.72	56.14	797
	r:+0.66 26.91	56.14 (29.23)			
20	Daria Pyshnenko	19 Club Wolverine	56.81	56.45	784
	r:+0.77 27.08	56.45 (29.37)			
21	Cora Dupre	17 Mason Manta Rays	56.92	56.64	776
	r:+0.67 27.25	56.64 (29.39)			
22	Lainey Visscher	19 Unattached Uofl	56.98	56.90	765
	r:+0.63 27.28	56.90 (29.62)			
23	Erin Voss	19 Unattached (Stanford)	57.09	57.39	746
	r:+0.73 27.81	57.39 (29.58)			
24	Avery Braunecker	20 Unattached Uofl	57.02	57.49	742
	r:+0.66 27.72	57.49 (29.77)			
D - Fin	al				
25	Lauren Heller	20 Irish Aquatics/Notre Dame	57.29	57.15	755
	r:+0.66 27.38	57.15 (29.77)			
26	Maria Paula Heitmann	19 Indiana Swim Team	57.34	57.17	755
	r:+0.72 27.91	57.17 (29.26)			
27	Grace Haskett	19 Indiana Swim Team	57.50	57.23	752
	r:+0.67 27.86	57.23 (29.37)			
28	Christiana Regenauer	16 Condors Swim Club of Clarkstov	v 57.38	57.33	748
	r:+0.70 27.47	57.33 (29.86)			
29	Christie Jensen	21 Indiana Swim Team	57.32	57.36	747
	r:+0.70 27.91	57.36 (29.45)			
30	Elsa Fretz	15 Northridge Area Swimming Ass	oc 57.53	57.40	746
	r:+0.76 27.88	57.40 (29.52)			
31	Kennedy Goss	21 Indiana Swim Team	57.11	57.47	743
	r:+0.58 27.92	57.47 (29.55)			-
32	Trude Rothrock	18 Carmel Swim Club	57.45	57.60	738
	r:+0.69 27.95	57.60 (29.65)	22	2.100	















#### 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	Age	<u> Team</u>	Seed Time	Prelim Time	FINA
Round			o. 6 10 · ·	<b>=</b> 0.0=	<b>-</b>	006
1	Simone Manuel		Stanford Swimming	52.27	54.20	q886
_	r:+0.70 26.61	54.20 (27.59)				
2	Taylor Ruck		Hpc-Ontario	52.96	54.35	q878
	r:+0.69 26.01	54.35 (28.34)				
3	Margo Geer		Mission Viejo Nadadores	53.74	54.53	q870
	r:+0.67 26.22	54.53 (28.31)				
4	Mallory Comerford		Unattached Uofl	52.59	54.75	q859
	r:+0.66 26.74	54.75 (28.01)				
5	Kayla Sanchez		Hpc-Ontario	54.44	54.85	q855
	r:+0.70 27.09	54.85 (27.76)				
6	Katie Ledecky		Stanford Swimming	53.99	55.02	q847
	r:+0.69 27.05	55.02 (27.97)				
7	Kelsi Dahlia	23 (	Cardinal Aquatics	53.87	55.13	q842
	r:+0.62 26.63	55.13 (28.50)				
8	Rebecca Smith	18 I	Hpc-Ontario	54.63	55.42	q828
	r:+0.74 26.49	55.42 (28.93)				
9	Allison Schmitt	27 I	Pitchfork Aquatics	53.87	55.43	q828
	r:+0.75 26.96	55.43 (28.47)				
10	Gabby Deloof	22 (	Club Wolverine	55.17	55.61	q820
	r:+0.70 26.76	55.61 (28.85)				
11	Veronica Burchill	20 A	Athens Bulldog Swim Club/UGA	54.92	55.71	q816
	r:+0.67 27.03	55.71 (28.68)				
12	Olivia Smoliga	23 A	Athens Bulldog Swim Club/UGA	54.21	55.81	q811
	r:+0.71 26.86	55.81 (28.95)				
13	Catie Deloof	21 (	Club Wolverine	55.27	55.93	q806
	r:+0.69 27.00	55.93 (28.93)				
14	Kelly Pash	17 (	Carmel Swim Club	55.96	56.28	q791
	r:+0.67 27.03	56.28 (29.25)				
15	Casey Fanz		Unattached Uofl	55.97	56.48	q783
	r:+0.71 27.58	56.48 (28.90)				
16	Hannah Burvill		Unattached Hawk	55.96	56.58	q778
	r:+0.72 27.44	56.58 (29.14)				
17	Arina Openysheva		Unattached Uofl	54.89	56.69	q774
	r:+0.64 27.25	56.69 (29.44)		01.07	00.03	4
18	Isabella Arcila Hurtado	, ,	Mission Viejo Nadadores	55.63	56.72	q773
10	r:+0.66 27.28	56.72 (29.44)		33.03	30.7 2	4775
19			Club Wolverine	57.24	56.81	q769
1)	r:+0.78 27.24	56.81 (29.57)		57.21	30.01	4,07
20	Amanda Kendall		Mission Viejo Nadadores	55.14	56.87	q767
20	r:+0.65 26.99	56.87 (29.88)	The state of the s	55.14	30.07	4/0/
	1.70.03 20.33	30.07 (23.00)				















	Name	Age	Team	Seed Time	Prelim Time	FINA
21	Cora Dupre	17	Mason Manta Rays	57.04	56.92	q765
	r:+0.67 27.31	56.92 (29.61)	)			
22	Lainey Visscher	19	Unattached Uofl	56.30	56.98	q762
	r:+0.63 27.07	56.98 (29.91)	)			
23	Avery Braunecker	20	Unattached Uofl	56.95	57.02	q761
	r:+0.67 27.35	57.02 (29.67)	)			
24	Erin Voss	19	Unattached (Stanford)	57.78	57.09	q758
	r:+0.74 28.04	57.09 (29.05)				
25	Kennedy Goss	21	Indiana Swim Team	58.39	57.11	q757
	r:+0.61 27.65	57.11 (29.46)	)			
26	Lauren Heller	20	Irish Aquatics/Notre Dame	56.86	57.29	q750
	r:+0.71 27.49	57.29 (29.80)	)			
27	Christie Jensen	21	Indiana Swim Team	57.67	57.32	q749
	r:+0.68 27.56	57.32 (29.76)	)			
28	Maria Paula Heitmann		Indiana Swim Team	55.96	57.34	q748
	r:+0.73 27.72	57.34 (29.62)	)			
29	Christiana Regenauer		Condors Swim Club of Clarkstow	55.92	57.38	q746
	r:+0.72 27.45	57.38 (29.93)	)			
30	Trude Rothrock	18	Carmel Swim Club	56.13	57.45	q744
	r:+0.65 27.97	57.45 (29.48)	)			•
31	Grace Haskett	19	Indiana Swim Team	56.57	57.50	q742
	r:+0.65 27.78	57.50 (29.72)	)			•
32	Elsa Fretz		Northridge Area Swimming Assoc	58.44	57.53	q741
	r:+0.81 27.43	57.53 (30.10)	)			•
33	Dorien Butter	22	The Hague Swimming (Sg)	57.53	J57.53	741
	r:+0.71 27.89	57.53 (29.64)	)		,	
34	Krystal Lara	-	Northwestern University ST	57.48	57.59	738
	r:+0.71 28.06	57.59 (29.53)				
35			Indiana Swim Team	56.93	57.65	736
	r:+0.75 27.79	57.65 (29.86)			51.30	
36		-	, Irish Aquatics/Notre Dame	57.50	57.71	734
- 0	r:+0.81 27.87	57.71 (29.84		27.00	51	<del>-</del> -
37	Rachel Klinker		Lexington Dolphins	57.80	57.79	731
	r:+0.74 27.60	57.79 (30.19)		27.00	5 7	<del>-</del> -
38	Geena Freriks		, Kentucky Aquatics	56.29	57.87	728
	r:+0.68 27.83	57.87 (30.04)		20127	37.37	- <b>-</b>
*39	Katherine Douglass	, ,	, Chelsea Piers Aquatic Club	56.16	57.97	724
- /	r:+0.73 27.65	57.97 (30.32)		20.10	5,	· <del>- ·</del>
*39	Emma Cleason		Club Wolverine	58.84	57.97	724
- /	r:+0.69 28.12	57.97 (29.85)		23.01	5,	· <del>- ·</del>
41	Abby Kirkpatrick		Indiana Swim Team	50.40 Y	58.09	719
. 1	r:+0.73 28.22	58.09 (29.87)		50.101	30.07	, 1,
42	Sophie Skinner		Northern KY Clippers Swimming	57.37	58.19	716
. 4	r:+0.75 27.85	58.19 (30.34)		57.57	30.17	, 10
43	Ali Galyer		Kentucky Aquatics	57.72	58.23	714
13	r:+0.66 27.98	58.23 (30.25)		37.72	30.23	, 1 1
	1.10.00 27.70	30.23 (30.23	)			















	Name	Age Team	Seed Time	Prelim Time	FINA
44	Lauren Pitzer	19 Unattached (Stanford)	55.79	58.28	712
	r:+0.71 27.82	58.28 (30.46)			
45	Chloe Freeman	16 Sandpipers Of Nevada	57.75	58.29	712
	r:+0.70 28.19	58.29 (30.10)			
46	Fanny Teijonsalo	22 Arizona State University Swimm	56.39	58.32	711
	r:+0.64 28.02	58.32 (30.30)			
47	Erica Sullivan	17 Sandpipers Of Nevada	51.53 Y	58.34	710
	r:+0.66 28.40	58.34 (29.94)			
48	Laurel Eiber	19 Indiana Swim Team	58.06	58.38	709
	r:+0.66 28.20	58.38 (30.18)			
49	Gabi Albiero	16 Cardinal Aquatics	57.57	58.49	705
	r:+0.67 28.98	58.49 (29.51)			
50	Maddie Ziegert	17 Pro Swimming	58.98	58.53	703
	r:+0.74 28.48	58.53 (30.05)			
51	Melissa Pish	18 Waves Bloomington/Normal Y S.T	56.61	58.59	701
	r:+0.73 28.25	58.59 (30.34)			
52	Tristen Ulett	15 Dynamo Swim Club	56.76	58.60	701
	r:+0.77 28.34	58.60 (30.26)			
*53	Erin Scudder	19 Navy Swimming	51.00 Y	58.63	700
	r:+0.64 28.38	58.63 (30.25)			
*53	Grace Cutrell	17 The Fish	58.34	58.63	700
	r:+0.69 27.93	58.63 (30.70)			
55	Tessa Wrightson	18 Zionsville Swim Club	58.75	58.66	699
	r:+0.74 28.44	58.66 (30.22)			
*56	Madison Hall	15 Great Wolf Swim Team	58.09	58.69	697
	r:+0.67 28.69	58.69 (30.00)			
*56	Julia Wolf	18 Unattached Ist	58.23	58.69	697
	r:+0.70 27.77	58.69 (30.92)			
58	Claire Donan	16 Triton Swimming	51.33 Y	58.78	694
	r:+0.64 28.29	58.78 (30.49)			
59	Gracie Long	21 Unattached Uofl	57.49	58.79	694
	r:+0.76 28.50	58.79 (30.29)			
60	Rachel Tseng	20 Northwestern University ST	58.17	58.83	692
	r:+0.64 28.76	58.83 (30.07)			
61	Lauryn Parrish	19 Fishers Area Swimming Tigers	57.63	58.97	688
	r:+0.75 28.59	58.97 (30.38)			
62	Anna Peplowski	15 Waves Bloomington/Normal Y S.T	52.65 Y	59.04	685
	r:+0.59 28.42	59.04 (30.62)			
63	Malorie Han	19 Northwestern University ST	57.47	59.07	684
	r:+0.73 28.75	59.07 (30.32)			
64	Isabel Gormley	16 Asphalt Green Unified Aquatics	51.94Y	59.14	682
	r:+0.75 28.28	59.14 (30.86)	•	- · · · -	
65	Madeleine C McDonald	18 Windsor Aquatic Club	58.25	59.18	680
	r:+0.73 28.18	59.18 (31.00)		20	
66	Mckaley Goldblum	15 Pipeline Swimming	51.59 Y	59.19	680
	r:+0.73 28.83	59.19 (30.36)			
	10.73 20.03	37117 (30.30)			















	Name	Age Team	Seed Time	Prelim Time	FINA
67	Krista Wheeler	15 Cardinal Aquatics	50.54 Y	59.20	680
	r:+0.70 28.75	59.20 (30.45)			
68	Kierston Farley-Sepe	20 Kentucky Aquatics	1:00.24	59.22	679
	r:+0.71 28.39	59.22 (30.83)			
69	Ashlyn Schoof	19 Unattached Uofl	58.22	59.26	677
	r:+0.67 28.44	59.26 (30.82)			
70	Kendra Bowen	16 Carmel Swim Club	59.18	59.28	677
	r:+0.78 28.64	59.28 (30.64)			
71	Rachel Wittmer	18 Irish Aquatics/Notre Dame	57.38	59.37	674
	r:+0.69 28.48	59.37 (30.89)			
72	Nicole Aarts	19 Northwestern University ST	57.71	59.49	670
	r:+0.79 28.84	59.49 (30.65)			
73	Isabella Gable	17 Dayton Raiders	50.71 Y	59.50	669
	r:+0.70 28.83	59.50 (30.67)			
74	Lauryn Kallay	18 Duneland Swim Club	51.60 Y	59.60	666
	r:+0.69 28.79	59.60 (30.81)			
75	Abby Pilkenton	16 Dynamo Swim Club	59.26	59.65	664
	r:+0.70 29.04	59.65 (30.61)			
76	Meredith Whisenhunt	21 Kentucky Aquatics	1:03.07	59.69	663
	r:+0.77 28.35	59.69 (31.34)			
77	Kenady Beil	16 Northern KY Clippers Swimming	59.17	59.72	662
	r:+0.74 28.84	59.72 (30.88)			
*78	Holly Jansen	18 Potomac Marlins	52.16Y	59.78	660
	r:+0.77 28.79	59.78 (30.99)			
*78	Avery Brooks	17 Fort Wayne Swim Team	1:00.36	59.78	660
	r:+0.74 28.69	59.78 (31.09)			
80	Ashlyn Underhill	17 Carmel Swim Club	58.99	59.83	658
	r:+0.79 29.30	59.83 (30.53)			
81	Julia Heimstead	15 Waves Bloomington/Normal Y S.T	58.51	59.86	657
	r:+0.78 28.91	59.86 (30.95)			
82	Gracie Brenneman	14 Concord Swim Club	59.51	59.95	654
	r:+0.74 28.41	59.95 (31.54)			
83	Hannah Pratt	16 Fishers Area Swimming Tigers	51.72 Y	59.98	653
	r:+0.70 28.88	59.98 (31.10)			
*84	Ashley Boddiford	19 Navy Swimming	1:01.16	1:00.05	651
	r:+0.72 28.91	1:00.05 (31.14)			
*84	Kelly Harrington	20 Navy Swimming	51.05 Y	1:00.05	651
	r:+0.73 29.20	1:00.05 (30.85)			
86	Bridgette Alexander	21 Kentucky Aquatics	58.63	1:00.13	648
	r:+0.74 29.02	1:00.13 (31.11)			
87	Kristina Paegle	14 Bloomington Swim Club	52.06 Y	1:00.23	645
	r:+0.72 28.92	1:00.23 (31.31)			-
88	Amilia Nusbaum	18 Fishers Area Swimming Tigers	59.18	1:00.27	644
- 0	r:+0.83 29.16	1:00.27 (31.11)	22.20	1.00.27	- <del></del>
89	Lauren Miller	18 Northridge Area Swimming Assoc	57.87	1:00.29	643















	Name	Age	Team	Seed Time	Prelim Time	FINA
90	Kayla Lichtner	16	Lower Moreland Swimming & Divi	51.37 Y	1:00.35	641
	r:+0.69 28.99	1:00.35 (31.36)	)			
91	Laurel Bludgen	16	Maverick Swim Club	1:01.82	1:00.40	640
	r:+0.56 28.78	1:00.40 (31.62)	)			
92	Rye Ulett	13	Dynamo Swim Club	51.15 Y	1:00.46	638
	r:+0.79 29.17	1:00.46 (31.29)	)			
93	Belle Hinshaw	15	Zionsville Swim Club	59.30	1:00.55	635
	r:+0.73 29.01	1:00.55 (31.54)	)			
*94	Haley Klenk	15	SwimBC	1:00.30	1:00.59	634
	r:+0.72 29.25	1:00.59 (31.34)	)			
*94	Lauren Denham	19	Kentucky Aquatics	1:00.72	1:00.59	634
	r:+0.82 29.13	1:00.59 (31.46)	)			
*94	Rachel Schiffli		Flashes Aquatics	51.62 Y	1:00.59	634
	r:+0.68 29.06	1:00.59 (31.53)	)			
97	Madelyn Christman		Unattached	58.07	1:00.61	633
	r:+0.69 28.92	1:00.61 (31.69)	)			
98	Sarah Myung		Carmel Swim Club	1:00.86	1:00.64	632
	r:+0.70 29.04	1:00.64 (31.60)	)			
99	Macy Rink	17	Bloomington Normal Swim Club	50.94 Y	1:00.67	631
	r:+0.70 29.32	1:00.67 (31.35)	_			
100	Lindsay Tanner		Navy Swimming	51.63 Y	1:00.72	630
	r:+0.68 29.61	1:00.72 (31.11	-			
101	Alex Nelson		Kentucky Aquatics	59.22	1:00.73	629
	r:+0.77 29.33	1:00.73 (31.40)				
102	Colleen Duffy		Carmel Swim Club	59.45	1:00.74	629
	r:+0.69 29.22	1:00.74 (31.52)		07.10	1.00.7	0_7
103	Madelyn Gatrall		, Windsor Aquatic Club	59.99	1:00.75	629
	r:+0.81 29.15	1:00.75 (31.60)	<del>-</del>			
104	Jackie Deloof		Club Wolverine	1:01.70	1:00.80	627
•	r:+0.67 28.28	1:00.80 (32.52)			2.00.00	y <del></del> -
105	Ella Pheifer		, Franklin Regional Swim Team	51.95 Y	1:00.86	625
100	r:+0.75 29.23	1:00.86 (31.63)	_	31.731	1.00.00	320
106	Christina Domanowski		Navy Swimming	59.46	1:00.89	624
_00	r:+0.67 29.53	1:00.89 (31.36		37.10	1.00.07	J <b>.</b> .
107	Emily Lenihan		Lakeside Swim Team	51.96Y	1:00.90	624
_0,	r:+0.70 29.28	1:00.90 (31.62)		51.701	1.00.70	J= 1
108	Alexandra Truwit		Chelsea Piers Aquatic Club	59.17	1:00.91	624
100	r:+0.79 29.48	1:00.91 (31.43)		57.17	1.00.71	521
109	Mallory Beil		Northern KY Clippers Swimming	58.98	1:01.02	621
10)	r:+0.71 29.20	1:01.02 (31.82)	• • • • • • • • • • • • • • • • • • • •	50.70	1.01.02	021
110	Jamie Kolar		West Swim Club	59.82	1:01.07	619
110	r:+0.72 29.38	1:01.07 (31.69)		37.02	1.01.07	017
111	Meghan Christman		Unattached	59.29	1:01.08	619
111	r:+0.72 29.18	1:01.08 (31.90)		37.47	1.01.00	019
117	Ashley Lefever		Fort Wayne Swim Team	1.04 45	1,01 11	610
112		1:01.11 (31.71	-	1:04.45	1:01.11	618
	r:+0.73 29.40	1:01.11 (31./1	J			















	Name	Age	Team	Seed Time	Prelim Time	FINA
113	Kali Franckowiak	15	Maverick Swim Club	52.16 Y	1:01.12	617
	r:+0.65 29.01	1:01.12 (32.11)	)			
114	Cece Mayer	17	Great Wolf Swim Team	52.09 Y	1:01.13	617
	r:+0.76 29.94	1:01.13 (31.19)	)			
115	Sally Foley	16	Penn Charter Aquatic Club	52.16 Y	1:01.15	617
	r:+0.65 29.56	1:01.15 (31.59)	)			
116	Sophia Moore	16	Chelsea Piers Aquatic Club	59.55	1:01.18	616
	r:+0.73 29.43	1:01.18 (31.75)	)			
117	Carla Gildersleeve	17	Franklin Regional Swim Team	51.23 Y	1:01.20	615
	r:+0.72 29.25	1:01.20 (31.95)	)			
118	Allison Bauer	17	Lakeside Swim Team	52.12 Y	1:01.26	613
	r:+0.74 29.41	1:01.26 (31.85)	)			
119	Darby Coles	19	Unattached Don	51.05 Y	1:01.30	612
	r:+0.76 29.24	1:01.30 (32.06)	)			
120	Claire Maiocco	19	Club Wolverine	58.64	1:01.34	611
	r:+0.71 29.02	1:01.34 (32.32)	)			
121	Betsy King		Donner Swim Club	1:02.56	1:01.38	610
	r:+0.77 29.61	1:01.38 (31.77)	)			
122	Mo Pedersen		Southeastern Swim Club	51.84 Y	1:01.44	608
	r:+0.70 29.08	1:01.44 (32.36)	)			
123	Isabella Fountain		Condors Swim Club of Clarkstow	1:02.25	1:01.45	608
	r:+0.62 29.41	1:01.45 (32.04)	)			
124	Zorry Mason		Cardinal Aquatics	59.40	1:01.59	603
	r:+0.73 29.39	1:01.59 (32.20)	_			
125	Kelly Tichenor		Cardinal Aquatics	59.58	1:01.66	601
	r:+0.77 29.18	1:01.66 (32.48)	)			
126	Hannah Wasmuth		Dynamo Swim Club	1:01.43	1:01.72	600
	r:+0.82 29.91	1:01.72 (31.81)	-			
127	Acacia Benn		SwimBC	59.75	1:01.73	599
	r:+0.74 29.65	1:01.73 (32.08)				
128	Avery Williams		Carmel Swim Club	59.28	1:01.85	596
	r:+0.73 29.73	1:01.85 (32.12)				
129	Allie Emery		, Sandpipers Of Nevada	58.56	1:02.04	590
	r:+0.70 29.64	1:02.04 (32.40)		55.55	1.02.01	
130	Alexis Wilhoit		Indian Creek Aquatic Club	1:01.64	1:02.11	588
100	r:+0.74 28.98	1:02.11 (33.13)		1.01.01	1.02.11	
130	Kenzie Weber		, Northridge Area Swimming Assoc	1:01.00	1:02.11	588
	r:+0.75 29.78	1:02.11 (32.33)		2.02.00	1.02.11	200
132	Melissa Melnick		Northwestern University ST	58.91	1:02.41	580
-02	r:+0.70 29.42	1:02.41 (32.99)	·	55.71	1.02.11	200
133	Alexa Puccini		Maverick Swim Club	1:01.27	1:02.51	577
100	r:+0.65 29.45	1:02.51 (33.06)		1.01.47	1.02.31	377
134	Reese Lamph		Sandpipers Of Nevada	1:02.50	1:02.57	575
157	r:+0.72 30.38	1:02.57 (32.19)		1.02.30	1.02.37	373
135	Meredith Berglund		Carmel Swim Club	1:01.92	1:02.66	573
133	r:+0.77 30.26	1:02.66 (32.40)		1.01.72	1.02.00	373
	1:+0.// 30.26	1:02.00 (32.40)	J			















	Name	Age	Team	Seed Time	Prelim Time	FINA
136	Berit Berglund	13	Carmel Swim Club	1:03.14	1:02.81	569
	r:+0.68 30.56	1:02.81 (32.25)	)			
137	Mackenna Lieske		Carmel Swim Club	1:01.26	1:02.86	568
	r:+0.69 30.11	1:02.86 (32.75)	)			
138	Maggie Love		Carmel Swim Club	1:01.57	1:03.02	563
	r:+0.74 29.57	1:03.02 (33.45)	)			
139	Scarlet Friend		Washington Township Swim Club	1:06.17	1:03.05	562
	r:+0.71 30.09	1:03.05 (32.96)	)			
140	Taylor Conley		Carmel Swim Club	1:02.19	1:03.33	555
	r:+0.74 30.21	1:03.33 (33.12)	)			
141	Bella Ratzlaff		Indian Creek Aquatic Club	1:03.49	1:03.44	552
	r:+0.70 30.16	1:03.44 (33.28)	]			
141	Victoria Valko		The Fish	1:02.64	1:03.44	552
	r:+0.76 30.38	1:03.44 (33.06)				
143	Tiana Anchrum		Mason Manta Rays	1:04.18	1:03.72	545
	r:+0.75 30.95	1:03.72 (32.77)	)			
144	Gillian Boggs	, ,	Counsilman Center Swim Team	1:04.32	1:03.73	545
	r:+0.77 30.62	1:03.73 (33.11)				
145	Anna Baker		Mason Manta Rays	1:06.10	1:03.98	538
	r:+0.68 31.10	1:03.98 (32.88)				
	Gretchen Lueking		Carmel Swim Club	1:00.36	DQ	
	r:+0.72 29.18	DQ (31.91)	)		·	
	Allison Martin		The Fish	58.72	DQ	
	r:+0.78 29.40	DQ (30.66)	)		v	
	Melanie Margalis		Saint Petersburg Aquatics/Georgia	55.88	DFS	
	Declared false start					
	Haley McInerny	20	Kentucky Aquatics	58.42	DFS	
	Declared false start					
	Siobhan Bernadette Hau	ighey 20	Club Wolverine	53.83	DFS	
	Declared false start					
	Mariah Denigan	14	Northern KY Clippers Swimming	1:01.35	DFS	
	Declared false start					
	Katie Drabot	20	Unattached (Stanford)	55.55	DFS	
	Declared false start					
	Hellen Moffitt	22	Team Elite	57.00	DFS	
	Declared false start					
	Madelyn Donohoe	16	The Fish	58.40	DFS	
	Declared false start					
	Kelly McNamara	21	Unattached Hawk	1:01.16	DFS	
	Declared false start					
	Grace Pangburn	17	Carmel Swim Club	58.03	DFS	
	Declared false start					
	Jaclyn Hill	18	Kentucky Aquatics	51.73 Y	DFS	
	Declared false start					
	Mckenna Jule		Pendleton Swim Club	52.05 Y	NS	
	Sophie Cattermole	21	Unattached Uofl	58.45	NS	















### Round 1 ... (Women 100 LC Meter Freestyle)

-	Name	Age	Team	Seed Time	Prelim Time	_
	Sophie Angus	19	Northwestern University ST	1:01.30	NS	
	Grace Oglesby	19	Unattached Uofl	59.31	NS	
	Emily Lewantowicz	17	Cardinal Aquatics	1:01.54	NS	
	Morgan Kraus	16	Rockford Community Swim Team	1:00.48	NS	
	Kaitlyn McPherson	18	Washington Township Swim Club	1:00.51	NS	
	Katrina Kuhn	21	Unattached	58.01	NS	

#### 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 U.S. Open: 1:54.40 O 6/28/2012 Allison Schmitt North Baltimore Jr World: 1:56.12 J 8/20/2014 Shen Duo China

Jr World: 1:56.12 J 8/20/2014 Shen Duo
Pro Swim: 1:54.43 P 2016 Katie Ledecky

	ji Wolla. 1.50.12	) 0/20/2021 Shell Buo	Cillii	Ciliiu			
	Pro Swim: 1:54.43	P 2016 Katie Ledecky					
	Name	Age Team	Prelim Time	Finals Time	FINA		
4 - Fin							
1	Katie Ledecky	21 Stanford Swimming		1:55.42 J	937		
	r:+0.68 27.56	56.62 (29.06) 1:26.19 (29.5)					
2	Simone Manuel	21 Stanford Swimming	1:59.47	1:58.06	876		
	r:+0.69 28.35	58.19 (29.84) 1:28.49 (30.3	30) 1:58.06 (29.57)				
3	Mallory Comerford	20 Unattached Uofl	1:59.55	1:58.71	862		
	r:+0.66 28.33	58.62 (30.29) 1:28.97 (30.3	35) 1:58.71 (29.74)				
4	Katie Drabot	20 Unattached (Stanfor		1:58.86	858		
	r:+0.76 28.35	58.67 (30.32) 1:29.01 (30.3	1:58.86 (29.85)				
5	Leah Smith	23 Tucson Ford Dealers	Aquatics 2:00.03	1:59.15	852		
	r:+0.71 28.42	58.72 (30.30) 1:29.32 (30.6	50) 1:59.15 (29.83)				
6	Gabby Deloof	22 Club Wolverine	2:00.72	1:59.51	844		
	r:+0.70 27.65	57.55 (29.90) 1:28.12 (30.5)	57) 1:59.51 (31.39)				
7	Rebecca Smith	18 Hpc-Ontario	1:59.79	1:59.68	841		
	r:+0.71 27.22	57.54 (30.32) 1:28.38 (30.8	1:59.68 (31.30)				
8	Allison Schmitt	27 Pitchfork Aquatics	2:00.05	1:59.91	836		
	r:+0.72 27.71	57.55 (29.84) 1:28.35 (30.8	30) 1:59.91 (31.56)				
B - Fin	al						
9	Kayla Sanchez	17 Hpc-Ontario	2:01.43	1:59.37	847		
	r:+0.68 28.29	58.28 (29.99) 1:28.79 (30.9)					
10	Brooke Forde	19 Unattached (Stanfor		2:00.15	831		
	r:+0.70 28.35	58.67 (30.32) 1:29.65 (30.9					
11	Veronica Burchill	20 Athens Bulldog Swir	-	2:00.25	829		
	r:+0.67 27.89	58.77 (30.88) 1:29.57 (30.8	,				
12	Cierra Runge	22 Arizona State Univer	rsity Swimm 2:01.36	2:00.68	820		
	r:+0.79 28.36	58.94 (30.58) 1:30.15 (31.2					
13	Erica Sullivan	17 Sandpipers Of Neva		2:00.73	819		
	r:+0.62 28.50	59.06 (30.56) 1:30.11 (31.0	2:00.73 (30.62)				
14	Catie Deloof	21 Club Wolverine	2:01.51	2:00.83	817		
	r:+0.67 28.37	58.90 (30.53) 1:29.82 (30.9)	92) 2:00.83 (31.01)				
15	Sierra Schmidt	20 Club Wolverine	2:01.82	2:01.84	797		
	r:+0.72 28.65	59.32 (30.67) 1:30.79 (31.4	47) 2:01.84 (31.05)				















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

	Name			Age	Team	Prelim Time	Finals Time	FINA
16	Kaersten Me	eitz		22	Boilermaker Aquatics	2:01.91	2:03.77	760
	r:+0.8	3 29.49		1:00.70 (31.21	1:32.53 (31.83)	2:03.77 (31.24)		
C - Fina								
17	Ashley Neid				Unattached Mvn	2:02.15	2:01.42	805
	r:+0.7	5 28.98		59.34 (30.36)		2:01.42 (30.93)		
18	Emma Nord	in		18	Arizona State University Sw	vimm 2:02.30	2:01.70	800
	r:+0.7	4 29.49		1:00.04 (30.55)	1:31.09 (31.05)	2:01.70 (30.61)		
19	Maria Paula	Heitmanr	1	19	Indiana Swim Team	2:03.24	2:01.80	798
	r:+0.7	1 28.90		59.80 (30.90)	1:30.81 (31.01)	2:01.80 (30.99)		
20	Lauren Pitze	er		19	Unattached (Stanford)	2:02.92	2:02.22	789
	r:+0.7	0 28.65		59.75 (31.10)	1:31.25 (31.50)	2:02.22 (30.97)		
21	Megan Byrn	es		19	Unattached (Stanford)	2:02.68	2:03.04	774
	r:+0.7	7 29.54		1:00.49 (30.95)	1:32.02 (31.53)	2:03.04 (31.02)		
22	Kelly Pash			17	Carmel Swim Club	2:03.20	2:03.68	762
	r:+0.6	8 29.53		1:00.53 (31.00)	1:32.13 (31.60)	2:03.68 (31.55)		
23	Erin Voss				Unattached (Stanford)	2:03.49	2:04.05	755
	r:+0.7	7 29.22		1:01.05 (31.83)	1:32.56 (31.51)	2:04.05 (31.49)		
D - Fin	al							
25	Hannah Bur	vill		20	Unattached Hawk	2:03.67	2:02.71	780
	r:+0.7	5 28.63		59.56 (30.93)	1:31.14 (31.58)	2:02.71 (31.57)		
26	Geena Freril	KS		21	Kentucky Aquatics	2:04.56	2:03.00	774
	r:+0.6	8 28.85		59.99 (31.14)	1:31.64 (31.65)	2:03.00 (31.36)		
27	Madelyn Do	nohoe		16	The Fish	2:03.56	2:03.83	759
	r:+0.7	2 29.34		1:00.72 (31.38)	1:32.79 (32.07)	2:03.83 (31.04)		
28	Chantel Jeffr	ey		16	SwimBC	2:04.18	2:03.92	757
	r:+0.7	3 29.42		1:00.77 (31.35)	1:32.82 (32.05)	2:03.92 (31.10)		
29	Josie Field			16	SwimBC	2:04.63	2:04.18	753
	r:+0.6	9 29.76		1:01.40 (31.64)	1:33.02 (31.62)	2:04.18 (31.16)		
30	Kendra Bow	en		16	Carmel Swim Club	2:04.71	2:04.25	751
	r:+0.7	6 29.55		1:01.06 (31.51)	1:32.94 (31.88)	2:04.25 (31.31)		
31	Cassidy Baye	er			Nation's Capital Swim Club		2:04.30	750
		1 29.24			1:32.42 (31.94)	2:04.30 (31.88)		
32	Hannah Kuk	urugya			Unattached (Stanford)	2:04.36	2:04.46	748
		2 29.66			1:33.44 (32.09)	2:04.46 (31.02)		
C - Fina					• • •			
	Arina Openy	sheva		19	Unattached Uofl	2:03.36	NS	
Wome	n 200 LC Me	ter Frees	tyle	<b>;</b>				
	World:			7/29/2009	Federica Pellegrini	ITA	4	
	American:	1:53.61			Allison Schmitt	US	A Olympic Team	
	U.S. Open:	1:54.40		6/28/2012	Allison Schmitt		rth Baltimore	
	Jr World:		J	8/20/2014	Shen Duo		ina	
	Pro Swim:	1:54.43	P	2016	Katie Ledecky			
	Name			Ασρ	Team	Seed Time	Prelim Time	FINΔ



r:+0.69 28.01

1 Katie Ledecky



57.50 (29.49)



21 Stanford Swimming

1:27.53 (30.03)





1:53.73

1:57.00 (29.47)





1:57.00 q900

	Name	Age Team	Seed Time	Prelim Time	FINA
2	Melanie Margalis	26 Saint Petersburg Aqu	atics/Georgia 1:56.58	1:57.94	q879
	r:+0.71 28.38	58.33 (29.95) 1:28.26 (29.93	3) 1:57.94 (29.68)		
3	Simone Manuel	21 Stanford Swimming	1:57.11	1:59.47	q845
	r:+0.72 28.25	58.30 (30.05) 1:28.89 (30.59	9) 1:59.47 (30.58)		•
4	Mallory Comerford	20 Unattached Uofl	1:56.95	1:59.55	q844
•	r:+0.69 28.51	58.90 (30.39) 1:29.36 (30.40		1.07.00	qorr
5	Rebecca Smith	18 Hpc-Ontario	1:58.59	1:59.79	q838
3	r:+0.72 27.38	57.83 (30.45) 1:28.48 (30.65		1.57.77	4030
6		23 Tucson Ford Dealers		2.00.02	a022
О	Leah Smith		=	2:00.03	q833
_	r:+0.64 28.17	58.39 (30.22) 1:29.28 (30.89		2 2 2 2 5	000
7	Allison Schmitt	27 Pitchfork Aquatics	1:55.95	2:00.05	q833
	r:+0.75 28.73	59.23 (30.50) 1:29.95 (30.7)			
8	Katie Drabot	20 Unattached (Stanford		2:00.41	q826
	r:+0.74 28.99	59.96 (30.97) 1:30.25 (30.29	9) 2:00.41 (30.16)		
9	Gabby Deloof	22 Club Wolverine	1:58.58	2:00.72	q819
	r:+0.70 28.73	59.40 (30.67) 1:30.12 (30.7)	2) 2:00.72 (30.60)		
10	Veronica Burchill	20 Athens Bulldog Swim		2:01.07	q812
	r:+0.69 27.73	58.17 (30.44) 1:29.36 (31.19			
11	Cierra Runge	22 Arizona State Univers		2:01.36	q806
	r:+0.80 28.69	59.31 (30.62) 1:30.07 (30.70	-		4
12	Brooke Forde	19 Unattached (Stanford		2:01.37	q806
12	r:+0.73 29.22	59.89 (30.67) 1:31.00 (31.11)		2.01.37	qooo
12		17 Hpc-Ontario		2.01.42	~00 <b>୮</b>
13	Kayla Sanchez	_	1:58.28	2:01.43	q805
	r:+0.69 28.59	59.59 (31.00) 1:30.68 (31.09		0.04.54	000
14	Catie Deloof	21 Club Wolverine	2:01.47	2:01.51	q803
	r:+0.69 28.32	59.21 (30.89) 1:30.47 (31.20			
15	Ella Eastin	21 Unattached (Stanford		2:01.78	q798
	r:+0.72 29.34	1:00.15 (30.81) 1:30.95 (30.80	0) 2:01.78 (30.83)		
16	Sierra Schmidt	20 Club Wolverine	2:01.53	2:01.82	q797
	r:+0.74 28.75	59.53 (30.78) 1:30.83 (31.30	0) 2:01.82 (30.99)		
17	Kaersten Meitz	22 Boilermaker Aquatics	1:59.56	2:01.91	q795
	r:+0.82 28.78	59.69 (30.91) 1:30.97 (31.28			•
18	Erica Sullivan	17 Sandpipers Of Nevada		2:02.07	q792
10	r:+0.63 28.67	59.39 (30.72) 1:30.96 (31.5)		2.02.07	4, 2=
10	Ashley Neidigh	22. Unattached Mvn	2:02.07	2:02.15	q791
17	r:+0.76 28.91	59.78 (30.87) 1:31.07 (31.29		2.02.13	479I
20				2 02 20	~700
20	Emma Nordin	18 Arizona State Univers		2:02.30	q788
	r:+0.70 29.12	59.83 (30.71) 1:31.30 (31.4)			-04
21	-0- 7	19 Unattached (Stanford		2:02.68	q781
	r:+0.75 29.31	1:00.16 (30.85) 1:31.53 (31.3)			
22	Lauren Pitzer	19 Unattached (Stanford	1:59.83	2:02.92	q776
	r:+0.70 28.47	59.64 (31.17) 1:31.55 (31.9)	1) 2:02.92 (31.37)		
23	Kelly Pash	17 Carmel Swim Club	2:01.87	2:03.20	q771
	r:+0.68 29.23	1:00.35 (31.12) 1:31.74 (31.39	9) 2:03.20 (31.46)		
24	Maria Paula Heitmann	19 Indiana Swim Team	1:59.91	2:03.24	q770
-	r:+0.71 29.58	1:00.41 (30.83) 1:31.91 (31.50			















	Name			Seed Time	Prelim Time	FINA
5	Kelsi Dahlia	23 Card	linal Aquatics	2:02.61	2:03.31	q769
	r:+0.64 28.48	1:00.08 (31.60)	1:31.93 (31.85)	2:03.31 (31.38)		
26	Arina Openysheva	19 Una	ttached Uofl	1:58.05	2:03.36	q768
	r:+0.68 29.67	1:00.75 (31.08)	1:32.02 (31.27)	2:03.36 (31.34)		
27	Erin Voss		ttached (Stanford)	2:04.89	2:03.49	q765
	r:+0.77 29.04	1:00.74 (31.70)	1:32.13 (31.39)	2:03.49 (31.36)		
28	Madelyn Donohoe	16 The		2:03.58	2:03.56	q764
	r:+0.72 29.34	1:00.66 (31.32)		2:03.56 (31.12)	2.00.00	9,01
29	Hannah Burvill		ttached Hawk	2:00.90	2:03.67	q762
	r:+0.75 28.89	1:00.17 (31.28)	1:32.07 (31.90)	2:03.67 (31.60)	2.03.07	4702
30	Chantel Jeffrey	16 Swir		2:02.33	2:04.18	q753
30	r:+0.71 28.73	1:00.16 (31.43)		2:04.18 (31.70)	2.04.10	ų/33
21	Hannah Kukurugya		ttached (Stanford)	2:03.17	2:04.36	q749
31	r:+0.75 29.80	1:01.36 (31.56)	1:33.63 (32.27)		2.04.30	q/47
22			tucky Aquatics	2:04.36 (30.73)	2.04 56	a746
34	Geena Freriks			2:00.05	2:04.56	q746
22	r:+0.70 29.16	1:00.83 (31.67)		2:04.56 (31.68)	0.04.63	7.4.4
33	Josie Field	16 Swir		2:05.64	2:04.63	744
	r:+0.60 30.17	1:01.95 (31.78)		2:04.63 (30.98)		
34	Cassidy Bayer		on's Capital Swim Club	2:02.08	2:04.67	744
	r:+0.71 29.01	1:00.27 (31.26)		2:04.67 (32.06)		
35	Kendra Bowen	16 Carr	nel Swim Club	2:07.26	2:04.71	743
	r:+0.77 29.70	1:01.23 (31.53)		2:04.71 (31.25)		
36	Melissa Pish	18 Wav	es Bloomington/Normal	Y S.T 2:00.58	2:04.76	742
	r:+0.74 28.83	1:00.15 (31.32)	1:32.28 (32.13)	2:04.76 (32.48)		
37	Sophie Cattermole	21 Una	ttached Uofl	2:03.68	J2:04.76	742
	r:+0.73 29.53	1:01.08 (31.55)	1:33.00 (31.92)	2:04.76 (31.76)		
38	Cassy Jernberg	20 Indi	ana Swim Team	2:05.96	J2:04.76	742
	r:+0.69 29.89	1:01.48 (31.59)	1:33.07 (31.59)	2:04.76 (31.69)		
39	Erin Scudder	19 Navy	y Swimming	1:47.97 Y	2:04.84	741
	r:+0.67 29.41	1:01.00 (31.59)	1:32.61 (31.61)	2:04.84 (32.23)		
40	Ilektra Lebl		thwestern University ST	1:52.97 Y	2:04.87	740
-	r:+0.72 29.19	1:01.22 (32.03)	1:33.15 (31.93)	2:04.87 (31.72)		
41	Trude Rothrock	, ,	nel Swim Club	2:03.01	2:04.88	740
	r:+0.69 29.57	1:01.12 (31.55)	1:33.13 (32.01)	2:04.88 (31.75)	2.0 1.00	- +
42	Emma Cleason	, ,	Wolverine	2:04.41	2:04.99	738
	r:+0.67 29.29	1:00.61 (31.32)		2:04.99 (32.49)	2.0 1.77	. 55
43	Kendall Brent	` ,	ttached Bull/Yale	1:51.04 Y	2:05.08	736
13	r:+0.71 29.51	1:00.96 (31.45)	1:33.02 (32.06)	2:05.08 (32.06)	2.03.00	, 50
44	Kennedy Goss	,	ana Swim Team	1:58.65	2:05.26	733
TT	r:+0.63 29.25	1:00.50 (31.25)	1:32.83 (32.33)	2:05.26 (32.43)	2.03.20	, 33
<b>1</b> E	Chloe Freeman	, ,	lpipers Of Nevada		2.05.20	733
45	r:+0.69 29.68	1:01.40 (31.72)	1:33.32 (31.92)	2:03.05	2:05.28	133
:10		, ,	• •	2:05.28 (31.96)	2.05.40	721
<b>'46</b>	Elsa Fretz		thridge Area Swimming A		2:05.40	731
	r:+0.79 29.05	1:00.63 (31.58)	1:32.88 (32.25)	2:05.40 (32.52)	0.05.40	F04
46	Octavia Lau	16 Swir		2:02.69	2:05.40	731
	r:+0.67 29.06	1:00.51 (31.45)	1:33.08 (32.57)	2:05.40 (32.32)		















	Name	Age Tear	m	Seed Time	Prelim Time	FINA
48	Kyla Ross	16 Swir	mBC	2:06.90	2:05.47	730
	r:+0.67 29.58	1:01.22 (31.64)	1:33.54 (32.32)	2:05.47 (31.93)		
49	Claire Donan	16 Trito	on Swimming	2:07.90	2:05.54	728
	r:+0.69 29.52	1:00.81 (31.29)	1:32.94 (32.13)	2:05.54 (32.60)		
50	Lauren Heller		Aquatics/Notre Dame	2:04.17	2:05.61	727
	r:+0.71 29.18	1:01.49 (32.31)		2:05.61 (31.85)		
51	Kate Krolikowski		Wolverine	2:03.75	2:05.65	726
_	r:+0.68 30.49	1:01.91 (31.42)		2:05.65 (32.13)		
52	Isabel Gormley		nalt Green Unified Aquat		2:05.74	725
-	r:+0.74 29.02	1:00.74 (31.72)		2:05.74 (32.15)		, 20
53	Haley McInerny		tucky Aquatics	2:03.45	2:05.75	725
33	r:+0.71 29.53	1:01.14 (31.61)		2:05.75 (32.46)	2.03.73	723
E /	Paige Mitchell		Tideriders	2:06.79	2:06.07	719
34	r:+0.79 29.89	1:01.80 (31.91)		2:06.07 (32.24)	2.00.07	/17
<b>5 5</b>			thern KY Clippers Swimi		2.06.24	716
55	Mariah Denigan r:+0.68 29.74				2:06.24	716
<b>-</b> -		1:01.94 (32.20)		2:06.24 (31.85)	20626	716
56	Dorien Butter		Hague Swimming (Sg)	2:07.90	2:06.26	716
	r:+0.72 28.72	1:01.07 (32.35)	1:34.20 (33.13)	2:06.26 (32.06)	2.06.22	74 F
57	Tristen Ulett		amo Swim Club	2:02.32	2:06.32	715
	r:+0.78 29.27	1:00.74 (31.47)	1:33.14 (32.40)	2:06.32 (33.18)		
*58	Rachel Tseng		thwestern University ST		2:06.41	713
	r:+0.66 29.72	1:01.78 (32.06)	1:34.43 (32.65)	2:06.41 (31.98)		
*58	Abby Pilkenton		amo Swim Club	2:07.45	2:06.41	713
	r:+0.62 29.67	1:01.55 (31.88)	1:33.90 (32.35)	2:06.41 (32.51)		
60	Cameron Brown		ttached Lak/ALA	2:05.74	2:06.42	713
	r:+0.71 29.51	1:01.27 (31.76)	1:33.94 (32.67)	2:06.42 (32.48)		
61	Rachel Klinker	17 Lexi	ngton Dolphins	2:03.44	2:06.46	713
	r:+0.74 29.45	1:01.37 (31.92)	1:33.79 (32.42)	2:06.46 (32.67)		
62	Sophie Skinner	18 Nort	thern KY Clippers Swimr	ning 2:03.13	2:06.53	711
	r:+0.75 29.71	1:01.74 (32.03)	1:33.83 (32.09)	2:06.53 (32.70)		
63	Lauryn Kallay	18 Dun	eland Swim Club	2:07.89	2:06.62	710
	r:+0.74 29.68	1:01.79 (32.11)	1:34.45 (32.66)	2:06.62 (32.17)		
64	Paige Kelly	21 Kent	tucky Aquatics	2:05.71	2:06.70	709
	r:+0.73 29.58	1:01.98 (32.40)	1:34.63 (32.65)	2:06.70 (32.07)		
65	Abby Kirkpatrick	18 Indi	ana Swim Team	1:50.83 Y	2:06.80	707
	r:+0.75 29.55	1:01.27 (31.72)	1:33.99 (32.72)	2:06.80 (32.81)		
66	Cora Dupre	17 Mas	on Manta Rays	2:03.98	2:06.81	707
	r:+0.66 28.74	1:00.63 (31.89)	1:33.80 (33.17)	2:06.81 (33.01)		
67	Madison Hall	15 Grea	t Wolf Swim Team	2:06.33	2:06.88	706
	r:+0.72 30.08	1:02.24 (32.16)	1:34.90 (32.66)	2:06.88 (31.98)		
68	Krystal Lara	, ,	thwestern University ST	2:02.67	2:06.96	704
- 0	r:+0.70 29.43	1:01.63 (32.20)	1:34.12 (32.49)	2:06.96 (32.84)	2.00.70	- <del>-</del> -
69	Laurel Eiber		ana Swim Team	1:49.13 Y	2:06.98	704
0,	r:+0.66 29.59	1:01.80 (32.21)	1:34.84 (33.04)	2:06.98 (32.14)	2.00.70	, 0 1
70			tucky Aquatics	2:03.38	2:07.08	702
, 0	r:+0.69 30.23	1:03.00 (32.77)	1:35.38 (32.38)	2:07.08 (31.70)	2.07.00	702
	1.70.09 30.23	1.03.00 (32.77)	1.33.30 (32.30)	2.07.00 (31.70)		















	Name	Age Team	Seed Time	Prelim Time	FINA
71	Alex Grimes	21 Northwestern University	ST 2:08.94	2:07.15	701
	r:+0.71 30.64	1:03.34 (32.70) 1:35.52 (32.18)	2:07.15 (31.63)		
72	Michelle Morgan	13 Pipeline Swimming	1:51.63 Y	2:07.23	700
	r:+0.73 30.03	1:02.19 (32.16) 1:34.74 (32.55)	2:07.23 (32.49)		
73	Noelle Peplowski	18 Waves Bloomington/Norn	mal Y S.T 2:06.12	2:07.28	699
	r:+0.70 29.46	1:02.61 (33.15) 1:35.17 (32.56)	2:07.28 (32.11)		
74	Christiana Regenauer	16 Condors Swim Club of Cla	rkstow 2:05.67	2:07.35	698
	r:+0.74 29.50	1:02.16 (32.66) 1:35.33 (33.17)	2:07.35 (32.02)		
75	Skylar Fore	18 Irish Aquatics/Notre Dam	ne 2:07.03	2:07.72	692
	r:+0.81 29.47	1:02.28 (32.81) 1:34.92 (32.64)	2:07.72 (32.80)		
76	Emily Moser	21 Unattached Uofl	2:05.03	2:07.87	689
	r:+0.80 30.19	1:02.47 (32.28) 1:35.18 (32.71)	2:07.87 (32.69)		
77	Jaclyn Hill	18 Kentucky Aquatics	1:50.67 Y	2:08.08	686
	r:+0.69 29.57	1:02.20 (32.63) 1:35.26 (33.06)	2:08.08 (32.82)		
78	Lauryn Parrish	19 Fishers Area Swimming T	igers 2:04.12	2:08.15	685
	r:+0.79 30.62	1:03.24 (32.62) 1:35.88 (32.64)	2:08.15 (32.27)		
79	Gracie Long	21 Unattached Uofl	2:06.21	2:08.20	684
	r:+0.73 30.04	1:03.40 (33.36) 1:35.81 (32.41)	2:08.20 (32.39)		
80	Gabi Albiero	16 Cardinal Aquatics	2:06.70	2:08.22	684
	r:+0.68 30.34	1:03.07 (32.73) 1:35.82 (32.75)	2:08.22 (32.40)		
81	Mckaley Goldblum	15 Pipeline Swimming	1:52.79 Y	2:08.28	683
	r:+0.67 30.52	1:03.50 (32.98) 1:36.11 (32.61)	2:08.28 (32.17)		
82	Mackenzie Looze	18 Indiana Swim Team	2:05.83	2:08.40	681
	r:+0.71 30.65	1:03.20 (32.55) 1:35.98 (32.78)	2:08.40 (32.42)		
83	Katherine Douglass	16 Chelsea Piers Aquatic Clu		2:08.53	679
	r:+0.77 29.47	1:01.60 (32.13) 1:34.93 (33.33)	2:08.53 (33.60)		
84	Mallory Jackson	16 Fort Wayne Swim Team	2:06.21	2:08.54	679
	r:+0.65 30.22	1:02.86 (32.64) 1:36.10 (33.24)	2:08.54 (32.44)		
84	Lauren Denham	19 Kentucky Aquatics	1:51.14 Y	2:08.54	679
	r:+0.79 29.92	1:02.62 (32.70) 1:35.62 (33.00)	2:08.54 (32.92)		
86	Isabella Gable	17 Dayton Raiders	2:07.59	2:08.61	677
	r:+0.71 29.73	1:01.85 (32.12) 1:35.37 (33.52)	2:08.61 (33.24)		
87	Irune Andres	18 Northwestern University		2:08.65	677
	r:+0.73 30.94	1:03.63 (32.69) 1:36.29 (32.66)	2:08.65 (32.36)		
88	Payton Neff	18 Kentucky Aquatics	2:07.45	2:08.70	676
	r:+0.71 30.39	1:03.13 (32.74) 1:36.12 (32.99)	2:08.70 (32.58)		
89	Macy Rink	17 Bloomington Normal Swit	m Club 2:07.80	2:08.75	675
	r:+0.70 29.81	1:02.66 (32.85) 1:35.98 (33.32)	2:08.75 (32.77)		
90	Belle Hinshaw	15 Zionsville Swim Club	1:52.42 Y	2:08.82	674
	r:+0.72 30.62	1:03.24 (32.62) 1:35.94 (32.70)	2:08.82 (32.88)		
91	Malorie Han	19 Northwestern University		2:08.88	673
	r:+0.71 29.53	1:02.25 (32.72) 1:35.94 (33.69)	2:08.88 (32.94)		
92		18 Potomac Marlins	1:49.55 Y	2:09.41	665
	r:+0.76 29.65	1:01.93 (32.28) 1:35.57 (33.64)	2:09.41 (33.84)	- · · · <del>-</del>	
93	Kenady Beil	16 Northern KY Clippers Swi		2:09.59	662















	Name	Age Tea	ım	Seed Time	Prelim Time	
94	Elizabeth Boeckman		elsea Piers Aquatic Club	1:52.30 Y	2:09.65	661
	r:+0.61 30.59	1:03.30 (32.71)	1:36.55 (33.25)	2:09.65 (33.10)		
95	Meredith Whisenhunt	21 Ker	itucky Aquatics	2:06.66	2:09.95	657
	r:+0.78 29.96	1:03.03 (33.07)	1:36.80 (33.77)	2:09.95 (33.15)		
96	Grace Cutrell	17 The	Fish	1:52.86 Y	2:10.15	654
	r:+0.68 29.49	1:02.50 (33.01)	1:36.46 (33.96)	2:10.15 (33.69)		
97	Hannah Pratt	16 Fish	ners Area Swimming Tige	rs 1:50.96 Y	2:10.17	653
	r:+0.67 31.24	1:04.07 (32.83)	1:37.45 (33.38)	2:10.17 (32.72)		
98	Grace Siebmann		dpipers Of Nevada	2:11.65	2:10.31	651
	r:+0.65 30.32	1:03.37 (33.05)	1:36.89 (33.52)	2:10.31 (33.42)		
99	Carrie Heilbrun		nttached Bull/Yale	1:52.75 Y	2:10.34	651
,,	r:+0.66 29.81	1:02.20 (32.39)	1:35.88 (33.68)	2:10.34 (34.46)	2.10.01	001
በበ	Anna Peplowski		ves Bloomington/Normal		2:10.45	649
00	r:+0.69 29.52	1:02.15 (32.63)	1:36.27 (34.12)	2:10.45 (34.18)	2.10.13	017
<b>0</b> 1	Tessa Wrightson		nsville Swim Club	2:08.06	2:10.57	647
υı	r:+0.74 30.54	1:03.24 (32.70)		2:10.57 (33.40)	2.10.37	UT/
በኃ	Sophia Moore		elsea Piers Aquatic Club	1:52.68 Y	2:10.64	646
UΔ	r:+0.71 30.72	1:04.08 (33.36)	•	2:10.64 (32.99)	2:10.04	040
02			1:37.65 (33.57)	, ,	2 10 77	C 4 4
03	Morgan Booth		ners Area Swimming Tige		2:10.77	644
	r:+0.71 31.69	1:05.42 (33.73)	1:38.69 (33.27)	2:10.77 (32.08)	0.40.0	6.40
04	Alexandra Truwit		elsea Piers Aquatic Club	2:07.42	2:10.87	643
	r:+0.82 30.70	1:03.88 (33.18)	1:37.69 (33.81)	2:10.87 (33.18)		
05	Emma Hruby		thwestern University ST	2:13.98	2:10.90	642
	r:+0.75 31.18	1:04.19 (33.01)	1:37.72 (33.53)	2:10.90 (33.18)		
06	Rachel Wittmer		h Aquatics/Notre Dame	2:07.96	2:11.12	639
	r:+0.66 29.50	1:01.95 (32.45)	1:36.15 (34.20)	2:11.12 (34.97)		
07	Kayla Lichtner	16 Lov	ver Moreland Swimming	& Divi 1:52.19 Y	2:11.18	638
	r:+0.72 30.51	1:03.94 (33.43)	1:38.13 (34.19)	2:11.18 (33.05)		
80	Rye Ulett	13 Dyr	namo Swim Club	2:08.15	2:11.20	638
	r:+0.80 30.35	1:03.15 (32.80)	1:37.14 (33.99)	2:11.20 (34.06)		
09	Heidi George	42 Gre	at Wolf Swim Team	2:11.29	2:11.39	635
	r:+0.61 31.03	1:03.83 (32.80)	1:37.70 (33.87)	2:11.39 (33.69)		
10	Emily Lenihan	15 Lak	eside Swim Team	1:51.93 Y	2:11.50	634
	r:+0.73 30.59	1:04.39 (33.80)	1:38.49 (34.10)	2:11.50 (33.01)		
11	Kyla Srncik		ners Area Swimming Tige		2:11.73	630
	r:+0.73 30.76	1:04.43 (33.67)	1:38.52 (34.09)	2:11.73 (33.21)	_	
12	Mallory Beil		thern KY Clippers Swimr		2:11.82	629
_	r:+0.71 30.51	1:03.60 (33.09)	1:37.73 (34.13)	2:11.82 (34.09)	<b>_</b>	
13	Allie Emery	, ,	dpipers Of Nevada	2:05.77	2:12.07	626
10	r:+0.70 30.43	1:03.79 (33.36)	1:38.12 (34.33)	2:12.07 (33.95)	2.12.07	320
14		, ,	ners Area Swimming Tige		2:12.25	623
17	r:+0.75 31.15	1:04.76 (33.61)	1:39.11 (34.35)	2:12.25 (33.14)	2.12.23	023
1 [	Reese Dehen	, ,	at Wolf Swim Team		2:12.38	621
15		1:06.50 (34.76)	1:39.67 (33.17)	2:12.11	2:12.38	041
1.0	r:+0.61 31.74	, ,	• •	2:12.38 (32.71)	2 42 22	(21
16	Kristina Paegle		omington Swim Club	2:19.54	2:12.39	621
	r:+0.62 31.47	1:05.82 (34.35)	1:39.87 (34.05)	2:12.39 (32.52)		















	Name	Age Tea	m	Seed Time	Prelim Time	
17	Emma Jury	16 Lak	eside Swim Team	1:52.97 Y	2:12.43	620
	r:+0.73 30.44	1:03.53 (33.09)	1:37.92 (34.39)	2:12.43 (34.51)		
18	Lindsay Tanner	19 Nav	y Swimming	1:51.31 Y	2:12.44	620
	r:+0.68 30.29	1:03.90 (33.61)	1:38.33 (34.43)	2:12.44 (34.11)		
119	Sally Foley	16 Pen	n Charter Aquatic Club	2:01.33 Y	2:12.65	617
	r:+0.69 30.60	1:04.23 (33.63)	1:38.77 (34.54)	2:12.65 (33.88)		
120	Sarah Myung		mel Swim Club	2:11.36	2:12.72	616
	r:+0.72 30.72		1:38.68 (34.34)	2:12.72 (34.04)		
121	Allison Bauer		eside Swim Team	1:52.95 Y	2:12.78	616
	r:+0.72 30.43		1:38.57 (34.31)	2:12.78 (34.21)	2.120	010
122	Kali Franckowiak		verick Swim Club	1:50.80 Y	2:12.83	615
122	r:+0.69 31.76		1:39.08 (33.27)	2:12.83 (33.75)	2.12.03	013
122	Hannah Wasmuth		namo Swim Club	1:51.64 Y	2:13.43	607
143	r:+0.85 30.96		1:39.39 (34.44)	2:13.43 (34.04)	4:15.43	007
124			rerick Swim Club		2.12.60	602
124	Laurel Bludgen			2:15.09	2:13.69	603
125	r:+0.66 32.38		1:40.01 (34.26)	2:13.69 (33.68)	24205	600
125	Carla Gildersleeve		nklin Regional Swim Tear		2:13.95	600
10-	r:+0.71 30.67	1:04.12 (33.45)	, ,	2:13.95 (34.90)	0.100=	<b>=</b> 00
126	Ella Pheifer		nklin Regional Swim Tear		2:13.98	599
	r:+0.79 30.62	1:05.07 (34.45)	1:39.49 (34.42)	2:13.98 (34.49)		
127	Betsy King		nner Swim Club	2:15.93	2:14.07	598
	r:+0.81 31.91	1:06.31 (34.40)	1:40.65 (34.34)	2:14.07 (33.42)		
128	Rachel Sanqunetti	17 Pov	ver Aquatics	2:14.53	2:14.08	598
	r:+0.61 30.95	1:05.19 (34.24)	1:40.16 (34.97)	2:14.08 (33.92)		
129	Darby Coles	19 Una	nttached Don	1:49.73 Y	2:14.10	598
	r:+0.75 30.20	1:03.82 (33.62)	1:38.54 (34.72)	2:14.10 (35.56)		
130	Allison Martin	15 The	Fish	1:50.77 Y	2:14.21	596
	r:+0.78 30.57	1:04.76 (34.19)	1:39.79 (35.03)	2:14.21 (34.42)		
131	Eliot Kennedy	15 Way	ves Bloomington/Normal	Y S.T 2:07.60	2:14.58	591
	r:+0.77 30.74	1:04.32 (33.58)	1:39.58 (35.26)	2:14.58 (35.00)		
132	Sarah Hoffman	, ,	nklin Regional Swim Tear		2:14.70	590
	r:+0.74 31.00	1:04.44 (33.44)	1:39.35 (34.91)	2:14.70 (35.35)		
133	Isabella All		ton Raiders	2:13.36	2:14.71	589
	r:+0.68 31.86	1:06.22 (34.36)	1:41.24 (35.02)			
134	Rachel Schiffli		shes Aquatics	2:16.25	2:14.76	589
101	r:+0.55 31.67	1:06.31 (34.64)	•	2:14.76 (33.57)	2.11.70	307
135	Sidney Kennedy		ves Bloomington/Normal		2:15.33	581
100	r:+0.77 31.44	1:05.77 (34.33)	1:40.68 (34.91)	2:15.33 (34.65)	2.13.33	301
124		, ,	dinal Aquatics	2:15.55 (54.65)	2:15.35	581
136	Ashley Zapata r:+0.67 31.35		-		4:15.55	301
127		1:05.86 (34.51)	1:41.25 (35.39)	2:15.35 (34.10)	0.45.70	<b>57</b> (
137	Alyssa Conley		mel Swim Club	2:10.67	2:15.72	576
100	r:+0.73 31.04	1:04.78 (33.74)	1:40.35 (35.57)	2:15.72 (35.37)	0.45.04	
138	Ellen Fero		ners Area Swimming Tige		2:15.81	575
	r:+0.71 31.44	1:05.80 (34.36)	1:40.80 (35.00)	2:15.81 (35.01)		
139	Olivia Diruzza		e Township Swim Club	2:22.22	2:16.07	572
	r:+0.70 31.75	1:06.36 (34.61)	1:41.14 (34.78)	2:16.07 (34.93)		















	Name			Age	Team	Seed Time	Prelim Time	FINA
140	Reese Lamp	h		19	Sandpipers Of Nevada	1:52.15 Y	2:16.33	569
	r:+0.7	2 31.56		1:05.97 (34.41	1:41.46 (35.49)	2:16.33 (34.87)		
141	Maisyn Klim	ıczak		15	Duneland Swim Club	1:52.30 Y	2:16.34	569
	r:+0.6	4 31.90		1:06.73 (34.83)	1:42.39 (35.66)	2:16.34 (33.95)		
142	Cece Mayer			17	<b>Great Wolf Swim Team</b>	2:15.18	2:16.65	565
	r:+0.7	9 31.88		1:06.70 (34.82)	1:42.18 (35.48)	2:16.65 (34.47)		
143	Gretchen Lu	eking		14	Carmel Swim Club	2:16.61	2:17.28	557
	r:+0.7	1 31.48		1:06.18 (34.70)	) 1:41.97 (35.79)	2:17.28 (35.31)		
144	Allison Eren	ıa		17	Triton Swimming	2:27.66	2:17.43	555
	r:+0.6	0 30.94		1:05.46 (34.52)	1:40.96 (35.50)	2:17.43 (36.47)		
145	Zorry Mason	n		17	Cardinal Aquatics	1:51.06 Y	2:19.15	535
	r:+0.7	1 31.52		1:05.79 (34.27	1:42.27 (36.48)	2:19.15 (36.88)		
146	Avery Willia	ıms		16	Carmel Swim Club	1:52.17 Y	2:19.18	534
	r:+0.7	1 32.01		1:06.83 (34.82	1:42.94 (36.11)	2:19.18 (36.24)		
147	Lilly Culp			16	Bloomington Normal Swin	n Club 2:24.75	2:21.65	507
	r:+0.7	5 31.61		1:07.40 (35.79)	1:45.00 (37.60)	2:21.65 (36.65)		
148	Emma Hixeı	nbaugh		16	Cardinal Aquatics	2:13.50	2:23.04	492
	r:+0.7	0 32.33		1:08.33 (36.00)	1:45.87 (37.54)	2:23.04 (37.17)		
	Hali Flicking	ger		23	Athens Bulldog Swim Club	/UGA 1:58.61	DFS	
	Declared	d false start	t					
	Margo Geer			26	Mission Viejo Nadadores	2:03.76	DFS	
	Declared	d false start	t					
	Lainey Visso	cher		19	Unattached Uofl	1:58.60 Y	NS	
	Carley Lowe	<u>,</u>		18	Unattached Uofl	2:07.14	NS	
	Casey Fanz			20	Unattached Uofl	2:05.13	NS	
	Alex Nelson			19	Kentucky Aquatics	1:50.77 Y	NS	
	Haley Klenk	; •		15	SwimBC	2:08.11	NS	
	Ally McHugh			21	Unattached	1:47.76 Y	NS	
	Eden Hump			14	Cardinal Aquatics	1:51.82 Y	NS	
	Emily Lewar	-			Cardinal Aquatics	2:20.11	NS	
<b>TA7</b> -	=				•		1.5	
wome	n 400 LC Me				Watin Indan	T7.C.A		
	World: American:			8/7/2016 8/7/2016	Katie Ledecky	USA USA		
				8/7/2016 5/17/2019	Katie Ledecky		ord Swimmin	
	U.S. Open:	3:57.94		5/17/2018 8/23/2014	Katie Ledecky	USA	ora Swiiiiiiiii	
	Jr World:	3:58.37 3:57.94	-	5/17/2018	Katie Ledecky Katie Ledecky		ord Swimmin	
	Pro Swim: Name	3:37.94	r		Team Team	Prelim Time	Finals Time	EINA
A - Fina				Age	Ieam	Fremm Time	rinais i inie	FINA
	ai Katie Ledecl	kv		21	Stanford Swimming	4:02.08	3:57.940	981
1		7 27.50		57.07 (29.57)	_	1:57.70 (30.41)	3.37.740	701
		(30.14)		2:58.15 (30.31)		3:57.94 (29.22)		
		(30.17)		-	Tucson Ford Dealers Aqua		4:06.67	880
2	Leah Smith							
2	Leah Smith	9 28.38		58.82 (30.44	· · · · · · · · · · · · · · · · · · ·	2:01.28 (31.29)	4.00.07	000















### A - Final ... (Women 400 LC Meter Freestyle)

	Name	Age Tea		Prelim Time	Finals Time	FINA
3	Katie Drabot	20 Una	ttached (Stanford)	4:12.18	4:08.29	863
	r:+0.75 29.37	1:01.11 (31.74)	1:32.39 (31.28)	2:04.33 (31.94)		
	2:35.58 (31.25)	3:07.12 (31.54)	3:38.16 (31.04)	4:08.29 (30.13)		
4	O		ens Bulldog Swim Club	•	4:08.61	860
	r:+0.75 29.33	1:00.56 (31.23)	1:32.00 (31.44)	2:03.59 (31.59)		
	2:35.29 (31.70)	3:07.01 (31.72)	3:38.49 (31.48)	4:08.61 (30.12)		
5	Erica Sullivan	17 San	dpipers Of Nevada	4:12.75	4:12.01	826
	r:+0.66 29.76	1:01.50 (31.74)	1:33.31 (31.81)	2:04.91 (31.60)		
	2:37.10 (32.19)	3:08.96 (31.86)	3:40.89 (31.93)	4:12.01 (31.12)		
6	Rose Bi	21 Clul	b Wolverine	4:12.25	4:13.54	811
	r:+0.68 29.71	1:01.05 (31.34)	1:32.72 (31.67)	2:04.58 (31.86)		
	2:36.82 (32.24)	3:09.28 (32.46)	3:41.85 (32.57)	4:13.54 (31.69)		
7	Sierra Schmidt	20 Clul	o Wolverine	4:12.37	4:14.47	802
	r:+0.75 29.43	1:00.95 (31.52)	1:32.93 (31.98)	2:04.82 (31.89)		
	2:36.90 (32.08)	3:09.34 (32.44)	3:42.27 (32.93)	4:14.47 (32.20)		
8	Ashley Neidigh	22 Una	ittached Mvn	4:11.96	4:14.75	799
	r:+0.76 29.42	1:00.74 (31.32)	1:32.41 (31.67)	2:04.58 (32.17)		
	2:36.69 (32.11)	3:08.96 (32.27)	3:41.88 (32.92)	4:14.75 (32.87)		
- Fin		,	,	` ,		
9	Ally McHugh	21 Una	ittached	4:13.06	4:11.41	832
	r:+0.78 30.39	1:02.76 (32.37)	1:34.67 (31.91)	2:06.82 (32.15)		
	2:38.48 (31.66)	3:10.06 (31.58)	3:41.41 (31.35)	4:11.41 (30.00)		
10	Megan Byrnes	19 Una	ittached (Stanford)	4:12.87	4:12.27	823
	r:+0.76 30.35	1:02.55 (32.20)	1:34.49 (31.94)	2:06.54 (32.05)		
	2:38.36 (31.82)	3:10.38 (32.02)	3:41.62 (31.24)	4:12.27 (30.65)		
11	Brooke Forde	19 Una	ittached (Stanford)	4:14.62	4:12.76	818
	r:+0.71 30.14	1:01.93 (31.79)	1:34.47 (32.54)	2:06.84 (32.37)		
	2:38.82 (31.98)	3:10.47 (31.65)	3:41.99 (31.52)	4:12.76 (30.77)		
12	Cierra Runge	22 Ariz	zona State University S	wimm 4:15.13	4:12.83	818
	r:+0.82 29.30	1:00.88 (31.58)	1:32.74 (31.86)	2:04.72 (31.98)		
	2:37.09 (32.37)	3:09.58 (32.49)	3:41.71 (32.13)	4:12.83 (31.12)		
13			iana Swim Team	4:14.71	4:13.00	816
	r:+0.61 30.09	1:02.28 (32.19)	1:34.52 (32.24)	2:06.97 (32.45)		
	2:38.62 (31.65)	3:10.48 (31.86)	3:41.93 (31.45)	4:13.00 (31.07)		
14			lermaker Aquatics	4:13.10	4:13.25	814
	r:+0.80 30.32	1:02.64 (32.32)	1:34.70 (32.06)	2:06.60 (31.90)		
	2:38.42 (31.82)	3:10.37 (31.95)	3:42.28 (31.91)	4:13.25 (30.97)		
15	Madelyn Donohoe	16 The	,	4:13.79	4:14.05	806
	r:+0.71 29.81	1:01.58 (31.77)	1:33.94 (32.36)	2:06.45 (32.51)		
	2:38.77 (32.32)	3:11.06 (32.29)	3:43.00 (31.94)	4:14.05 (31.05)		
16			iana Swim Team	4:14.22	4:16.45	783
_0	r:+0.69 30.24	1:02.41 (32.17)	1:34.82 (32.41)	2:07.22 (32.40)	1.10.10	. 33
	2:39.48 (32.26)	3:11.79 (32.31)	3:44.27 (32.48)	4:16.45 (32.18)		
- Fina		5.2 ( <b>52.51</b> )	(0=.10)	(3=.10)		
	Vien Nguyen	21 Una	ittached	4:17.84	4:13.30	813
	r:+0.86 29.50	1:01.85 (32.35)	1:34.27 (32.42)	2:06.98 (32.71)		
	2:38.83 (31.85)	3:10.88 (32.05)	3:42.26 (31.38)	4:13.30 (31.04)		
	(01.00)	5.15.55 (51.55)	3.12.23 (31.33)	(31.01)		















### C - Final ... (Women 400 LC Meter Freestyle)

	Name	Age Tea		Prelim Time	Finals Time	FINA
8	Ella Eastin	21 Una	nttached (Stanford)	4:15.62	4:14.08	806
	r:+0.71 30.24	1:02.37 (32.13)	1:34.83 (32.46)	2:07.23 (32.40)		
	2:39.48 (32.25)	3:11.66 (32.18)	3:43.50 (31.84)	4:14.08 (30.58)		
19	Mariah Denigan	14 Nor	thern KY Clippers Swir	nming 4:16.05	4:14.22	804
	r:+0.69 29.66	1:01.87 (32.21)	1:34.02 (32.15)	2:06.44 (32.42)		
	2:38.50 (32.06)	3:10.64 (32.14)	3:42.72 (32.08)	4:14.22 (31.50)		
20	Lauren Pitzer		ittached (Stanford)	4:18.32	4:14.77	799
	r:+0.72 29.34	1:01.61 (32.27)	1:34.17 (32.56)	2:07.03 (32.86)		
	2:38.90 (31.87)	3:11.38 (32.48)	3:43.50 (32.12)	4:14.77 (31.27)		
21			nttached Uofl	4:16.63	4:15.56	792
	r:+0.73 30.50	1:02.66 (32.16)	1:35.15 (32.49)	2:07.79 (32.64)	1120.00	
	2:39.83 (32.04)	3:12.14 (32.31)	3:43.99 (31.85)	4:15.56 (31.57)		
22	Emma Nordin		zona State University Sv		4:17.96	770
	r:+0.73 30.24	1:02.28 (32.04)	1:35.32 (33.04)	2:08.25 (32.93)	1.17.50	770
	2:40.87 (32.62)	3:13.47 (32.60)	3:46.06 (32.59)	4:17.96 (31.90)		
23	Kendall Brent		attached Bull/Yale	4:18.49	4:18.48	765
23	r:+0.75 30.52	1:02.86 (32.34)	1:35.48 (32.62)	2:07.91 (32.43)	4.10.40	703
	2:40.40 (32.49)	3:13.05 (32.65)	3:46.00 (32.95)	4:18.48 (32.48)		
24	Erin Voss		attached (Stanford)	4:18.94	4:18.49	765
24	r:+0.74 29.76	1:02.57 (32.81)	1:35.35 (32.78)	2:08.60 (33.25)	4:10.49	703
	2:41.07 (32.47)	3:14.11 (33.04)	3:46.84 (32.73)	4:18.49 (31.65)		
- Fin		3:14.11 (33.04)	3:40.04 (32.73)	4:10.49 (31.03)		
	ai Ilektra Lebl	19 Nor	thwestern University S	T 4:22.18	4:17.51	774
23	r:+0.71 29.91	1:02.67 (32.76)	1:35.67 (33.00)	2:08.69 (33.02)	1.17.51	,,,
	2:40.87 (32.18)	3:13.60 (32.73)	3:46.02 (32.42)	4:17.51 (31.49)		
26	Maria Paula Heitmann		iana Swim Team	4:20.44	4:17.74	772
20	r:+0.73 30.43	1:03.29 (32.86)	1:35.80 (32.51)	2:08.45 (32.65)	1.17.71	, , _
	2:41.11 (32.66)	3:13.73 (32.62)	3:46.24 (32.51)	4:17.74 (31.50)		
27	Hannah Kukurugya		attached (Stanford)	4:21.13	4:18.67	763
۷,	r:+0.76 30.04	1:02.60 (32.56)	1:35.49 (32.89)	2:08.27 (32.78)	4.10.07	703
	2:40.81 (32.54)	3:13.86 (33.05)	3:46.63 (32.77)	4:18.67 (32.04)		
20	Chloe Freeman		dpipers Of Nevada		4.10.25	750
28	r:+0.66 29.92			4:21.17 2:07.71 (32.95)	4:19.25	758
		1:02.48 (32.56)	1:34.76 (32.28) 3:46.55 (33.15)	, ,		
20	2:40.44 (32.73)	3:13.40 (32.96)	a:46.55 (33.15) Shalt Green Unified Aqu	4:19.25 (32.70)	4 20 44	740
29	Isabel Gormley		-		4:20.44	748
	r:+0.81 29.57	1:01.63 (32.06)	1:34.67 (33.04)	2:07.58 (32.91)		
0.0	2:40.61 (33.03)	3:14.06 (33.45)	3:47.43 (33.37)	4:20.44 (33.01)	4.00 = 6	
30	Chantel Jeffrey	16 Swi		4:22.58	4:20.56	747
	r:+0.75 29.86	1:02.68 (32.82)	1:35.58 (32.90)	2:08.80 (33.22)		
	2:41.91 (33.11)	3:15.21 (33.30)	3:48.32 (33.11)	4:20.56 (32.24)		
31			tucky Aquatics	4:20.78	4:20.58	747
	r:+0.71 30.24	1:03.20 (32.96)	1:36.41 (33.21)	2:09.47 (33.06)		
	2:42.48 (33.01)	3:15.51 (33.03)	3:48.38 (32.87)	4:20.58 (32.20)		
32	, 1		b Wolverine	4:22.89	4:22.26	732
	r:+0.71 30.26	1:03.38 (33.12)	1:36.44 (33.06)	2:09.91 (33.47)		
	2:43.19 (33.28)	3:16.70 (33.51)	3:49.94 (33.24)	4:22.26 (32.32)		















#### Women 400 LC Meter Freestyle

 World:
 3:56.46
 W
 8/7/2016
 Katie Ledecky
 USA

 American:
 3:56.46
 A
 8/7/2016
 Katie Ledecky
 USA

U.S. Open: 3:57.94 O 5/17/2018 Katie Ledecky Stanford Swimmin

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

Pro Swim: 3:57.94 P 5/17/2018 Katie Ledecky Stanford Swimmin

	Name	Age Tea	<u> </u>	Seed Time	Prelim Time	FINA
Round	11					
1	Katie Ledecky	21 Star	nford Swimming	3:56.46	4:02.08	q931
	r:+0.67 27.95	57.88 (29.93)	1:28.25 (30.37)	1:58.95 (30.70)		
	2:29.79 (30.84)	3:00.62 (30.83)	3:31.79 (31.17)	4:02.08 (30.29)		
2	Leah Smith	23 Tuc	son Ford Dealers Aqua	tics 4:00.65	4:09.96	q846
	r:+0.75 28.74	59.64 (30.90)	1:31.14 (31.50)	2:02.91 (31.77)		
	2:34.84 (31.93)	3:07.06 (32.22)	3:38.52 (31.46)	4:09.96 (31.44)		
3	Hali Flickinger	23 Ath	ens Bulldog Swim Club	/UGA 4:08.52	4:11.41	q832
	r:+0.73 29.42	1:00.82 (31.40)	1:32.43 (31.61)	2:04.44 (32.01)		
	2:36.33 (31.89)	3:08.42 (32.09)	3:40.32 (31.90)	4:11.41 (31.09)		
4	Ashley Neidigh	22 Una	ttached Mvn	4:11.63	4:11.96	q826
	r:+0.77 29.50	1:00.93 (31.43)	1:32.56 (31.63)	2:04.36 (31.80)		
	2:36.23 (31.87)	3:08.10 (31.87)	3:40.39 (32.29)	4:11.96 (31.57)		
5	Katie Drabot	20 Una	ttached (Stanford)	4:08.07	4:12.18	q824
	r:+0.73 30.22	1:02.34 (32.12)	1:34.54 (32.20)	2:06.34 (31.80)		
	2:38.07 (31.73)	3:09.77 (31.70)	3:41.54 (31.77)	4:12.18 (30.64)		
6	Rose Bi	21 Clul	o Wolverine	4:09.91	4:12.25	q823
	r:+0.70 29.76	1:01.22 (31.46)	1:32.72 (31.50)	2:04.57 (31.85)		
	2:36.23 (31.66)	3:08.35 (32.12)	3:40.64 (32.29)	4:12.25 (31.61)		
7	Sierra Schmidt	20 Clul	o Wolverine	4:07.92	4:12.37	q822
	r:+0.73 29.60	1:01.12 (31.52)	1:32.81 (31.69)	2:04.63 (31.82)		
	2:36.65 (32.02)	3:08.72 (32.07)	3:40.86 (32.14)	4:12.37 (31.51)		
8	Erica Sullivan	17 San	dpipers Of Nevada	4:09.43	4:12.75	q818
	r:+0.65 29.53	1:00.98 (31.45)	1:33.06 (32.08)	2:05.04 (31.98)		
	2:37.29 (32.25)	3:09.52 (32.23)	3:41.59 (32.07)	4:12.75 (31.16)		
9	Megan Byrnes	19 Una	ttached (Stanford)	4:12.68	4:12.87	q817
	r:+0.76 30.16	1:02.42 (32.26)	1:34.55 (32.13)	2:06.74 (32.19)		
	2:38.56 (31.82)	3:10.45 (31.89)	3:42.00 (31.55)	4:12.87 (30.87)		
10	Ally McHugh	21 Una	ttached	4:11.74	4:13.06	q815
	r:+0.81 30.38	1:02.76 (32.38)	1:35.38 (32.62)	2:07.52 (32.14)		
	2:39.49 (31.97)	3:11.33 (31.84)	3:42.93 (31.60)	4:13.06 (30.13)		
11	Kaersten Meitz	22 Boil	ermaker Aquatics	4:08.38	4:13.10	q815
	r:+0.84 29.90	1:01.82 (31.92)	1:33.79 (31.97)	2:05.99 (32.20)		
	2:38.07 (32.08)	3:10.15 (32.08)	3:42.07 (31.92)	4:13.10 (31.03)		
12	Madelyn Donohoe	16 The	Fish	4:15.48	4:13.79	q808
	r:+0.71 29.38	1:00.94 (31.56)	1:33.10 (32.16)	2:05.37 (32.27)		
	2:37.83 (32.46)	3:10.57 (32.74)	3:42.80 (32.23)	4:13.79 (30.99)		
13	Cassy Jernberg	20 Ind	iana Swim Team	4:14.66	4:14.22	q804
	r:+0.70 30.24	1:02.48 (32.24)	1:34.52 (32.04)	2:06.78 (32.26)		
	2:39.13 (32.35)	3:11.54 (32.41)	3:43.48 (31.94)	4:14.22 (30.74)		















	Name	Age Tea		Seed Time	Prelim Time	
4	Brooke Forde	19 Una	attached (Stanford)	4:14.54	4:14.62	q800
	r:+0.69 30.02	1:02.09 (32.07)	1:34.49 (32.40)	2:06.96 (32.47)		
	2:39.26 (32.30)	3:11.34 (32.08)	3:43.15 (31.81)	4:14.62 (31.47)		
.5	Kennedy Goss	21 Ind	iana Swim Team	4:10.80	4:14.71	q800
	r:+0.63 29.64	1:01.31 (31.67)	1:33.16 (31.85)	2:05.33 (32.17)		
	2:37.81 (32.48)	3:10.35 (32.54)	3:42.87 (32.52)	4:14.71 (31.84)		
.6	Cierra Runge	22 Ari:	zona State University Sv		4:15.13	q796
	r:+0.84 29.48	1:01.71 (32.23)	1:34.03 (32.32)	2:06.38 (32.35)		
	2:38.80 (32.42)	3:11.28 (32.48)	3:43.47 (32.19)	4:15.13 (31.66)		
.7	Ella Eastin	21 Una	nttached (Stanford)	4:14.19	4:15.62	q791
	r:+0.73 30.40	1:02.66 (32.26)	1:35.34 (32.68)	2:07.70 (32.36)		
	2:40.06 (32.36)	3:12.07 (32.01)	3:44.17 (32.10)	4:15.62 (31.45)		
8	Mariah Denigan	14 Nor	thern KY Clippers Swin	nming 4:14.55	4:16.05	q787
	r:+0.71 29.68	1:01.87 (32.19)	1:34.47 (32.60)	2:06.99 (32.52)		
	2:39.42 (32.43)	3:11.77 (32.35)	3:44.11 (32.34)	4:16.05 (31.94)		
9	F	21 Una	attached Uofl	4:12.04	4:16.63	q782
	r:+0.75 30.41	1:02.84 (32.43)	1:35.43 (32.59)	2:08.17 (32.74)		
	2:40.42 (32.25)	3:12.88 (32.46)	3:45.12 (32.24)	4:16.63 (31.51)		
0.2	Vien Nguyen	21 Una	attached	4:07.96	4:17.84	q771
	r:+0.79 29.43	1:01.41 (31.98)	1:33.72 (32.31)	2:06.38 (32.66)		
	2:38.88 (32.50)	3:11.90 (33.02)	3:45.03 (33.13)	4:17.84 (32.81)		
1	Emma Nordin	18 Aria	zona State University Sv	vimm 4:13.70	4:17.89	q770
	r:+0.76 30.31	1:02.56 (32.25)	1:34.88 (32.32)	2:07.70 (32.82)		
	2:40.10 (32.40)	3:13.00 (32.90)	3:45.81 (32.81)	4:17.89 (32.08)		
22	Lauren Pitzer	19 Una	attached (Stanford)	4:12.14	4:18.32	q767
	r:+0.72 30.18	1:02.61 (32.43)	1:35.13 (32.52)	2:07.98 (32.85)		
	2:40.55 (32.57)	3:13.67 (33.12)	3:46.54 (32.87)	4:18.32 (31.78)		
23	Kendall Brent	19 Una	attached Bull/Yale	4:47.35 Y	4:18.49	q765
	r:+0.75 30.27	1:02.63 (32.36)	1:35.16 (32.53)	2:08.13 (32.97)		-
	2:40.70 (32.57)	3:13.34 (32.64)	3:46.04 (32.70)	4:18.49 (32.45)		
24	Erin Voss		attached (Stanford)	4:25.12	4:18.94	q761
	r:+0.78 30.17	1:02.98 (32.81)	1:35.46 (32.48)	2:08.75 (33.29)		
	2:41.54 (32.79)	3:14.51 (32.97)	3:47.06 (32.55)	4:18.94 (31.88)		
25	Maria Paula Heitmann	19 Ind	iana Swim Team	4:14.52	4:20.44	q748
	r:+0.73 31.04	1:03.59 (32.55)	1:36.36 (32.77)	2:09.14 (32.78)		
	2:41.91 (32.77)	3:15.32 (33.41)	3:48.12 (32.80)	4:20.44 (32.32)		
26	Geena Freriks	• •	tucky Aquatics	4:13.20	4:20.78	q745
	r:+0.75 31.01	1:04.38 (33.37)	1:37.47 (33.09)	2:10.68 (33.21)		÷
	2:43.51 (32.83)	3:16.67 (33.16)	3:49.53 (32.86)	4:20.78 (31.25)		
27	Hannah Kukurugya		nttached (Stanford)	4:20.70	4:21.13	q742
	r:+0.74 30.83	1:04.06 (33.23)	1:37.09 (33.03)	2:10.47 (33.38)		÷
		3:16.47 (33.10)	3:48.92 (32.45)	4:21.13 (32.21)		
	2:43.37 (32.90)	0.10.17 (00.10)				
28	Chloe Freeman			4:17.07	4:21.17	q742
28			dpipers Of Nevada 1:34.59 (32.37)	4:17.07 2:07.43 (32.84)	4:21.17	q742















	Name	Age Te	am	Seed Time	Prelim Time	FINA
9	Ilektra Lebl	19 No	orthwestern University ST	5:05.86 Y	4:22.18	q733
	r:+0.77 30.72	1:04.93 (34.21)	1:39.06 (34.13)	2:13.40 (34.34)		
	2:45.46 (32.06)	3:17.87 (32.41)	3:50.36 (32.49)	4:22.18 (31.82)		
30	Chantel Jeffrey	16 Sw	vimBC	4:19.86	4:22.58	q730
	r:+0.73 29.90	1:02.94 (33.04)	1:36.89 (33.95)	2:10.80 (33.91)		
	2:44.57 (33.77)	3:17.86 (33.29)	3:50.84 (32.98)	4:22.58 (31.74)		
31	Isabel Gormley	16 As	phalt Green Unified Aquati	cs 4:20.10	4:22.60	q730
	r:+0.80 29.83	1:03.02 (33.19)	1:36.66 (33.64)	2:10.09 (33.43)		
	2:42.99 (32.90)	3:16.63 (33.64)	3:49.83 (33.20)	4:22.60 (32.77)		
32	Jacqui Schafer	20 Cl	ub Wolverine	4:47.29 Y	4:22.89	q727
	r:+0.68 31.05	1:03.95 (32.90)	1:36.94 (32.99)	2:09.87 (32.93)		
	2:43.07 (33.20)	3:16.84 (33.77)	3:50.36 (33.52)	4:22.89 (32.53)		
33	Matea Sumajstorcic	19 Ur	nattached	4:20.22	4:22.91	727
	r:+0.78 30.85	1:03.50 (32.65)	1:36.91 (33.41)	2:10.67 (33.76)		
	2:43.72 (33.05)	3:17.24 (33.52)	3:50.48 (33.24)	4:22.91 (32.43)		
34	Arina Openysheva	19 Ur	nattached Uofl	4:11.83	4:22.98	726
	r:+0.66 30.67	1:03.12 (32.45)	1:35.88 (32.76)	2:09.01 (33.13)		
	2:42.72 (33.71)	3:16.30 (33.58)	3:50.06 (33.76)	4:22.98 (32.92)		
35	Octavia Lau	16 Sv	vimBC	4:18.06	4:23.16	725
	r:+0.64 29.86	1:02.51 (32.65)	1:35.52 (33.01)	2:09.15 (33.63)		
	2:42.85 (33.70)	3:16.62 (33.77)	3:50.15 (33.53)	4:23.16 (33.01)		
36	Kate Krolikowski	19 Cl	ub Wolverine	4:23.23	4:23.28	724
	r:+0.68 31.16	1:04.89 (33.73)	1:38.25 (33.36)	2:11.55 (33.30)		
	2:44.62 (33.07)	3:17.90 (33.28)	3:50.99 (33.09)	4:23.28 (32.29)		
37	Abby Pilkenton	16 Dy	namo Swim Club	4:56.53 Y	4:23.45	723
	r:+0.66 30.28	1:02.79 (32.51)	1:35.78 (32.99)	2:09.26 (33.48)		
	2:42.73 (33.47)	3:16.32 (33.59)	3:50.08 (33.76)	4:23.45 (33.37)		
38	Hannah Burvill	20 Ur	nattached Hawk	4:44.40 Y	4:23.68	721
	r:+0.75 30.63	1:03.05 (32.42)	1:37.40 (34.35)	2:11.36 (33.96)		
	2:46.08 (34.72)	3:18.96 (32.88)	3:51.87 (32.91)	4:23.68 (31.81)		
39			entucky Aquatics	4:25.18	4:23.82	720
	r:+0.73 30.55	1:03.50 (32.95)	1:36.84 (33.34)	2:10.37 (33.53)		
	2:43.75 (33.38)	3:17.61 (33.86)	3:51.02 (33.41)	4:23.82 (32.80)		
40	Paige Kelly		entucky Aquatics	4:19.82	4:23.88	719
	r:+0.72 30.11	1:03.23 (33.12)	1:36.84 (33.61)	2:10.52 (33.68)		
	2:43.62 (33.10)	3:17.33 (33.71)	3:50.84 (33.51)	4:23.88 (33.04)		
41	Michelle Morgan		peline Swimming	4:51.43 Y	4:23.90	719
	30.12	1:02.42 (32.30)	1:35.39 (32.97)	2:08.98 (33.59)		
	2:42.69 (33.71)	3:16.62 (33.93)	3:50.61 (33.99)	4:23.90 (33.29)		
42		16 Sv		4:22.49	4:24.12	717
	r:+0.74 30.97	1:03.93 (32.96)	1:37.23 (33.30)	2:10.69 (33.46)		
	2:43.95 (33.26)	3:17.77 (33.82)	3:51.36 (33.59)	4:24.12 (32.76)		
43			orthern KY Clippers Swimn		4:24.14	717
	r:+0.76 31.05	1:04.85 (33.80)	1:38.68 (33.83)	2:12.35 (33.67)		
	2:45.58 (33.23)	3:18.91 (33.33)	3:51.94 (33.03)	4:24.14 (32.20)		















	Name	Age Tea	m	Seed Tin	ne Prelim Time	FINA
4	Rachel Tseng	20 Nor	thwestern University ST	4:20.7	72 4:24.25	716
	r:+0.67 30.24	1:03.01 (32.77)	1:36.45 (33.44)	2:10.03 (33.58)		
	2:43.88 (33.85)	3:17.51 (33.63)	3:51.24 (33.73)	4:24.25 (33.01)		
5	Kyla Ross	16 Swi	mBC	4:19.6	67 4:24.44	714
	r:+0.72 30.20	1:02.87 (32.67)	1:35.93 (33.06)	2:09.43 (33.50)		
	2:43.13 (33.70)	3:17.10 (33.97)	3:51.12 (34.02)	4:24.44 (33.32)		
6	Kendra Bowen	16 Car	mel Swim Club	4:56.6	66 Y 4:25.00	710
	r:+0.76 30.62	1:03.45 (32.83)	1:37.04 (33.59)	2:11.13 (34.09)		
	2:44.93 (33.80)	3:19.08 (34.15)	3:52.97 (33.89)	4:25.00 (32.03)		
7	Melissa Pish	18 Wa	ves Bloomington/Normal	Y S.T 4:13.5	66 4:25.16	709
	r:+0.73 30.07	1:03.04 (32.97)	1:36.47 (33.43)	2:10.32 (33.85)		
	2:44.12 (33.80)	3:18.26 (34.14)	3:52.20 (33.94)	4:25.16 (32.96)		
8	Kathryn Painter	21 Ken	tucky Aquatics	4:21.9	90 4:25.57	705
	r:+0.70 31.09	1:04.37 (33.28)	1:38.05 (33.68)	2:11.83 (33.78)		
	2:45.25 (33.42)	3:18.78 (33.53)	3:52.38 (33.60)	4:25.57 (33.19)		
9	Maggie Jahns		nttached Uofl	4:21.9	91 4:25.70	704
	r:+0.64 30.94	1:04.46 (33.52)	1:38.17 (33.71)	2:11.95 (33.78)		
	2:45.36 (33.41)	3:19.16 (33.80)	3:52.58 (33.42)	4:25.70 (33.12)		
0	Elsa Fretz		thridge Area Swimming A		79 Y 4:26.11	701
	r:+0.82 31.28	1:04.76 (33.48)	1:38.61 (33.85)	2:12.83 (34.22)		
	2:47.05 (34.22)	3:20.92 (33.87)	3:54.33 (33.41)	4:26.11 (31.78)		
1	Cameron Brown		nttached Lak/ALA	4:26.6	69 4:26.52	698
-	r:+0.71 30.40	1:03.79 (33.39)	1:37.35 (33.56)	2:11.05 (33.70)		
	2:44.87 (33.82)	3:19.03 (34.16)	3:53.14 (34.11)	4:26.52 (33.38)		
2	Rachel Klinker		ington Dolphins	4:17.2	24 4:26.74	696
	r:+0.74 30.07	1:02.43 (32.36)	1:35.48 (33.05)	2:09.22 (33.74)		
	2:43.69 (34.47)	3:18.55 (34.86)	3:53.27 (34.72)	4:26.74 (33.47)		
3	Lauryn Kallay	18 Dur	neland Swim Club	4:54.7	76Y 4:26.76	696
	r:+0.70 30.98	1:04.73 (33.75)	1:38.76 (34.03)	2:13.09 (34.33)		
	2:47.17 (34.08)	3:21.26 (34.09)	3:54.71 (33.45)	4:26.76 (32.05)		
4	Katie Duggan	, ,	b Wolverine	4:18.3	36 4:26.78	696
	r:+0.78 30.50	1:03.66 (33.16)	1:36.86 (33.20)	2:11.00 (34.14)		
	2:45.43 (34.43)	3:19.75 (34.32)	3:53.99 (34.24)	4:26.78 (32.79)		
5	Elizabeth Boeckman		lsea Piers Aquatic Club	4:25.3	30 4:27.03	694
_	r:+0.74 31.65	1:04.90 (33.25)	1:38.52 (33.62)	2:12.35 (33.83)		
	2:46.09 (33.74)	3:20.18 (34.09)	3:54.12 (33.94)	4:27.03 (32.91)		
6	Jaclyn Hill		tucky Aquatics	4:46.9	94Y 4:27.11	693
•	r:+0.74 30.30	1:03.78 (33.48)	1:37.69 (33.91)	2:12.08 (34.39)		0,0
	2:45.45 (33.37)	3:19.95 (34.50)	3:53.66 (33.71)	4:27.11 (33.45)		
7	Alex Grimes		thwestern University ST	4:32.5	56 4:27.50	690
•	r:+0.71 31.29	1:05.12 (33.83)	1:39.31 (34.19)	2:13.72 (34.41)	.5 1127130	0,0
	2:47.73 (34.01)	3:21.80 (34.07)	3:55.00 (33.20)	4:27.50 (32.50)		
8	Meredith Whisenhunt		tucky Aquatics	4:43.1	18Y 4:27.58	690
J	r:+0.78 29.75	1:02.82 (33.07)	1:36.52 (33.70)	2:10.48 (33.96)	1.27.30	070
	2:44.77 (34.29)	3:19.36 (34.59)	3:54.21 (34.85)	4:27.58 (33.37)		
9	Irune Andres		thwestern University ST	4:52.5	57 Y 4:27.63	689
,	r:+0.71 31.37	1:04.85 (33.48)	1:38.81 (33.96)	2:12.84 (34.03)	7.1 7.27.03	007
	2:46.51 (33.67)	3:20.51 (34.00)	3:54.59 (34.08)	4:27.63 (33.04)		















	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
0	Carley Lowe	18 Una	attached Uofl	4:53.66 Y	4:27.86	687
	r:+0.68 31.07	1:04.44 (33.37)	1:38.47 (34.03)	2:12.97 (34.50)		
	2:47.20 (34.23)	3:21.62 (34.42)	3:55.50 (33.88)	4:27.86 (32.36)		
1	Abby Jahns	15 Fish	ners Area Swimming Tige	ers 4:56.92 Y	4:28.33	684
	r:+0.69 31.23	1:04.78 (33.55)	1:39.10 (34.32)	2:13.30 (34.20)		
	2:47.23 (33.93)	3:21.55 (34.32)	3:55.35 (33.80)	4:28.33 (32.98)		
2	Paige Mitchell	17 Csp	Tideriders	4:24.85	4:28.44	683
	r:+0.79 31.36	1:04.84 (33.48)	1:38.87 (34.03)	2:13.35 (34.48)		
	2:46.62 (33.27)	3:20.40 (33.78)	3:54.66 (34.26)	4:28.44 (33.78)		
3	Heidi George	42 Gre	at Wolf Swim Team	4:29.47	4:29.30	676
	r:+0.75 31.43	1:05.22 (33.79)	1:38.92 (33.70)	2:12.88 (33.96)		
	2:47.05 (34.17)	3:21.46 (34.41)	3:55.61 (34.15)	4:29.30 (33.69)		
4	Alexandra King		gina Optimist Dolphins Sv		4:29.95	672
	r:+0.79 31.15	1:04.76 (33.61)	1:39.04 (34.28)	2:13.46 (34.42)		
	2:47.71 (34.25)	3:22.00 (34.29)	3:56.68 (34.68)	4:29.95 (33.27)		
5	Emily Moser		attached Uofl	4:22.19	4:30.25	669
	r:+0.80 31.54	1:05.54 (34.00)	1:39.70 (34.16)	2:14.24 (34.54)		
	2:48.43 (34.19)	3:22.67 (34.24)	3:56.74 (34.07)	4:30.25 (33.51)		
6	Erin Scudder		y Swimming	4:50.06 Y	4:30.53	667
-	r:+0.68 30.96	1:04.05 (33.09)	1:37.65 (33.60)	2:11.63 (33.98)		
	2:46.06 (34.43)	3:20.87 (34.81)	3:56.20 (35.33)	4:30.53 (34.33)		
7	Morgan Booth		ners Area Swimming Tige		4:30.86	665
-	r:+0.72 31.83	1:06.74 (34.91)	1:41.32 (34.58)	2:16.14 (34.82)		
	2:50.10 (33.96)	3:24.01 (33.91)	3:58.24 (34.23)	4:30.86 (32.62)		
8	Lauren Denham		tucky Aquatics	4:24.44	4:30.99	664
-	r:+0.80 31.23	1:05.05 (33.82)	1:39.08 (34.03)	2:13.39 (34.31)		-
	2:47.66 (34.27)	3:22.40 (34.74)	3:57.00 (34.60)	4:30.99 (33.99)		
9	Lauryn Parrish					662
	r:+0.78 31.89	1:06.63 (34.74) 1:41.49 (34.86) 2:16.34 (34.85)		4:31.25	002	
	2:50.75 (34.41)	3:24.80 (34.05)	3:58.28 (33.48)	4:31.25 (32.97)		
0	Alexandra Truwit	, ,	elsea Piers Aquatic Club	4:25.36	4:31.42	661
Ü	r:+0.79 31.17	1:04.51 (33.34)	1:38.94 (34.43)	2:13.42 (34.48)	1.01.12	001
	2:47.83 (34.41)	3:22.50 (34.67)	3:57.63 (35.13)	4:31.42 (33.79)		
1	Sam Hietpas		ners Area Swimming Tige		4:33.32	647
1	r:+0.74 31.07	1:04.89 (33.82)	1:39.22 (34.33)	2:14.09 (34.87)	1.55.52	017
	2:48.72 (34.63)	3:23.71 (34.99)	3:58.45 (34.74)	4:33.32 (34.87)		
2	Acacia Benn	16 Swi		4:27.93	4:33.59	645
_	r:+0.70 32.38	1:07.69 (35.31)	1:42.99 (35.30)	2:18.00 (35.01)	4.33.37	043
	2:52.63 (34.63)	3:27.22 (34.59)	4:01.45 (34.23)	4:33.59 (32.14)		
3	Madison Hall		at Wolf Swim Team	4:27.53	4:33.84	643
3	r:+0.62 31.87	1:06.72 (34.85)	1:42.26 (35.54)	2:17.66 (35.40)	4.55.04	043
	2:52.70 (35.04)	3:28.34 (35.64)	4:01.53 (33.19)	4:33.84 (32.31)		
1.			ry Swimming		1.21 26	640
4	Stephanie Downing r:+0.72 30.99	1:03.57 (32.58)	1:37.28 (33.71)	4:53.89 Y 2:11.88 (34.60)	4:34.26	040
	2:47.59 (35.71)	3:23.67 (36.08)	3:59.80 (36.13)			
_	Isabella Gable		ton Raiders	4:34.26 (34.46)	4.24 EA	620
5		-		4:55.04 Y	4:34.50	639
	r:+0.72 30.96	1:04.65 (33.69) 3:24.35 (35.31)	1:39.48 (34.83) 4:00.04 (35.69)	2:14.31 (34.83) 4:34.50 (34.46)		















	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
6	Carrie Heilbrun	20 Una	attached Bull/Yale	4:56.91 Y	4:34.64	638
	r:+0.67 31.92	1:06.74 (34.82)	1:41.47 (34.73)	2:16.46 (34.99)		
	2:51.27 (34.81)	3:26.13 (34.86)	4:00.86 (34.73)	4:34.64 (33.78)		
77	Morgan Lakes		itucky Aquatics	5:01.72 Y	4:35.04	635
	r:+0.67 31.82	1:06.34 (34.52)	1:41.50 (35.16)	2:16.68 (35.18)		
	2:51.88 (35.20)	3:26.63 (34.75)	4:01.07 (34.44)	4:35.04 (33.97)		
78	Macy Rink	17 Blo	1 Club 5:03.03 Y	4:36.61	624	
	r:+0.70 31.58	2:17.20 (35.62)				
	2:52.41 (35.21)	3:27.63 (35.22)	4:02.41 (34.78)	4:36.61 (34.20)		
79	Reese Lamph	19 San	dpipers Of Nevada	4:20.23	4:37.07	621
	r:+0.72 31.37	1:05.34 (33.97)	1:40.04 (34.70)	2:15.19 (35.15)		
	2:50.64 (35.45)	3:26.08 (35.44)	4:02.15 (36.07)	4:37.07 (34.92)		
30	Sidney Kennedy	18 Wa	ves Bloomington/Norm	al Y S.T 4:27.71	4:37.15	621
	r:+0.61 31.82	1:06.61 (34.79)	1:42.03 (35.42)	2:17.12 (35.09)		
	2:52.12 (35.00)	3:27.41 (35.29)	4:02.68 (35.27)	4:37.15 (34.47)		
31	Mckaley Goldblum	15 Pipe	eline Swimming	4:47.87	4:37.34	619
	r:+0.73 32.16	1:06.69 (34.53)	1:41.23 (34.54)	2:15.97 (34.74)		
	2:51.13 (35.16)	3:27.32 (36.19)	4:02.74 (35.42)	4:37.34 (34.60)		
32	Allie Emery	17 San	dpipers Of Nevada	4:23.05	4:37.41	619
	r:+0.70 30.56	1:04.06 (33.50)	1:38.58 (34.52)	2:13.78 (35.20)		
	2:49.23 (35.45)	3:25.48 (36.25)	4:01.98 (36.50)	4:37.41 (35.43)		
33	Delaney Isakson	m Club 5:03.01 Y	4:37.58	618		
	r:+0.71 31.58	1:06.58 (35.00)	1:41.66 (35.08)	2:16.74 (35.08)		
	2:51.75 (35.01)	3:27.15 (35.40)	4:02.95 (35.80)	4:37.58 (34.63)		
34	Abbegayle Schneider	21 Una	attached Hawk	4:58.02 Y	4:37.60	618
	r:+0.82 31.52	1:05.80 (34.28)	1:40.37 (34.57)	2:15.50 (35.13)		
	2:50.67 (35.17)	3:26.49 (35.82)	4:02.29 (35.80)	4:37.60 (35.31)		
35	Emily Lenihan	15 Lak	eside Swim Team	4:34.22	4:39.60	604
	r:+0.72 32.01	1:07.89 (35.88)	1:44.02 (36.13)	2:19.84 (35.82)		
	2:55.06 (35.22)	3:30.35 (35.29)	4:05.49 (35.14)	4:39.60 (34.11)		
36	Hannah Wasmuth	16 Dyr	namo Swim Club	5:01.26 Y	4:40.09	601
	r:+0.82 31.29	1:05.98 (34.69)	1:41.73 (35.75)	2:17.73 (36.00)		
	2:53.62 (35.89)	3:29.60 (35.98)	4:04.83 (35.23)	4:40.09 (35.26)		
37	Jessie Fraley		nklin Regional Swim Te	am 5:02.99 Y	4:40.40	599
	r:+0.71 31.25	1:05.57 (34.32)	1:41.14 (35.57)	2:17.17 (36.03)		
	2:53.38 (36.21)	3:29.66 (36.28)	4:05.58 (35.92)	4:40.40 (34.82)		
38	Allison Bauer 17 Lakeside Swim Team		4:38.00	4:40.51	599	
	r:+0.76 32.08	1:07.87 (35.79)	1:44.03 (36.16)	2:20.34 (36.31)		
	2:56.12 (35.78)	3:31.70 (35.58)	4:06.78 (35.08)	4:40.51 (33.73)		
39	Kristina Paegle		omington Swim Club	4:50.99	4:41.07	595
-	r:+0.71 31.83	1:07.47 (35.64)	1:43.52 (36.05)	2:19.81 (36.29)	,	
	2:55.44 (35.63)	3:31.84 (36.40)	4:06.92 (35.08)	4:41.07 (34.15)		
90				4:29.67	4:42.35	587
	r:+0.77 31.08	1:05.63 (34.55)	1:40.65 (35.02)	2:16.72 (36.07)	1.12.30	
	2:53.16 (36.44)	3:29.85 (36.69)	4:06.22 (36.37)	4:42.35 (36.13)		
1	Emma Jury	• •	eside Swim Team	4:36.97	4:42.97	583
91		10 20		1.50.77	1.12.77	300
71	r:+0.72 31.63	1:05.76 (34.13)	1:41.26 (35.50)	2:17.07 (35.81)		















	Name			Age	Team	Seed Time	Prelim Time	FINA
92	Sarah Hoffman			16 Franklin Regional Swim Team		4:58.48 Y	4:43.33	581
	r:+0.7	3 32.09		1:07.18 (35.09	1:42.62 (35.44)	2:18.36 (35.74)		
	2:54.43	3 (36.07)		3:30.67 (36.24	4:07.17 (36.50)	4:43.33 (36.16)		
93	Grace Cutrell			17	The Fish	5:33.41 Y	4:45.36	568
	r:+0.7	0 31.84		1:07.05 (35.21	) 1:43.55 (36.50)	2:20.51 (36.96)		
	2:57.47	7 (36.96)		3:34.49 (37.02	) 4:10.14 (35.65)	4:45.36 (35.22)		
94	Olivia Diruz	za		14	Pike Township Swim Club	5:02.47	4:47.06	558
	r:+0.68 32.04			1:07.24 (35.20)	1:43.54 (36.30)	2:20.25 (36.71)		
	2:56.75 (36.50)			3:33.93 (37.18	) 4:10.32 (36.39)	4:47.06 (36.74)		
95	Darby Coles			19 Unattached Don		5:05.81 Y	4:48.95	548
	r:+0.7	r:+0.76 31.74		1:06.73 (34.99	) 1:42.59 (35.86)	2:19.32 (36.73)		
	2:56.64	(37.32)		3:34.31 (37.67	) 4:11.92 (37.61)	4:48.95 (37.03)		
96	Kali Francko	-		-	Maverick Swim Club	4:59.44 Y	4:49.72	543
		57 32.03		1:07.06 (35.03	) 1:42.77 (35.71)	2:18.97 (36.20)		
	2:55.95	5 (36.98)		3:33.60 (37.65		4:49.72 (37.55)		
	Ali Galyer			-	Kentucky Aquatics	4:24.71	DFS	
	•	d false start	t				_	
	Haley McIne	erny		20	Kentucky Aquatics	4:27.49	DFS	
	-	d false start	t					
	Becca Posto	ll		21	Stingrays	4:14.79	NS	
	Olivia Morlo	ok		16	Donner Swim Club	4:58.85 Y	NS	
			tyle	10	Donner Swim Club	4:58.85 Y	NS	
	en 800 LC Me	eter Frees					NS	
	en 800 LC Me World:	eter Frees 8:04.79	W	8/7/2016	Katie Ledecky	USA	NS	
	en 800 LC Me World: American:	eter Frees 8:04.79 8:04.79	W A	8/7/2016 8/7/2016	Katie Ledecky Katie Ledecky	USA USA		
	en 800 LC Me World: American: U.S. Open:	eter Frees 8:04.79 8:04.79 8:06.68	W A	8/7/2016	Katie Ledecky Katie Ledecky Katie Ledecky	USA USA Natio	NS on's Capital	
	en 800 LC Me World: American:	eter Frees 8:04.79 8:04.79	W A O J	8/7/2016 8/7/2016 1/17/2016	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky	USA USA		
	en 800 LC Me World: American: U.S. Open: Jr World:	8:04.79 8:04.79 8:04.79 8:06.68 8:11.00	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016	Katie Ledecky Katie Ledecky Katie Ledecky	USA USA Natio		FINA
ome	en 800 LC Me World: American: U.S. Open: Jr World: Pro Swim: Name	8:04.79 8:04.79 8:04.79 8:06.68 8:11.00 8:06.68	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky	USA USA Natio USA	on's Capital Finals Time	
ome	en 800 LC Me World: American: U.S. Open: Jr World: Pro Swim: Name	8:04.79 8:04.79 8:04.79 8:06.68 8:11.00 8:06.68	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team Stanford Swimming	USA USA Natio USA Seed Time 8:04.79	on's Capital	
ome	world: World: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team Stanford Swimming 1:29.67 (30.93)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96)	on's Capital Finals Time	
omo	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec: 1:+0.6	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team Stanford Swimming ) 1:29.67 (30.93) ) 3:32.83 (30.87)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89)	on's Capital Finals Time	
omo	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec: 1:+0.6 2:30.71 4:34.40	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 67 28.16 (30.08) 0 (30.68)	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team Stanford Swimming ) 1:29.67 (30.93) ) 3:32.83 (30.87) ) 5:35.90 (30.68)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62)	on's Capital Finals Time	
ome	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec: 1:+0.6 2:30.71 4:34.40	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 77 28.16 (30.08) 0 (30.68) 7 (29.95)	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82 7:07.60 (31.13	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team  Stanford Swimming  1:29.67 (30.93)  3:32.83 (30.87)  5:35.90 (30.68)  7:38.16 (30.56)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62) 8:07.27 (29.11)	on's Capital Finals Time 8:07.27 J	984
<b>1</b>	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec: 1:+0.6 2:30.71 4:34.40 6:36.47 Erica Sulliva	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 77 28.16 (30.08) 0 (30.68) 7 (29.95)	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82 7:07.60 (31.13	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team  Stanford Swimming  1:29.67 (30.93)  3:32.83 (30.87)  5:35.90 (30.68)  7:38.16 (30.56)  Sandpipers Of Nevada	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62) 8:07.27 (29.11) 8:33.49	on's Capital Finals Time	
1	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec: 1:40.6 2:30.71 4:34.40 6:36.47 Erica Sulliva 1:+0.6	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 67 28.16 ( (30.08) 0 (30.68) 7 (29.95) an	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82 7:07.60 (31.13 17 1:01.84 (31.95	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team  Stanford Swimming  1:29.67 (30.93)  3:32.83 (30.87)  5:35.90 (30.68)  7:38.16 (30.56) Sandpipers Of Nevada  1:34.33 (32.49)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62) 8:07.27 (29.11) 8:33.49 2:06.41 (32.08)	on's Capital Finals Time 8:07.27 J	984
1	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledect 1:+0.6 2:30.71 4:34.40 6:36.47 Erica Sulliva 1:+0.6 2:38.65	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 67 28.16 (30.08) 0 (30.68) 7 (29.95) an 69 29.89 6 (32.24)	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82 7:07.60 (31.13 17 1:01.84 (31.95 3:10.68 (32.03	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team  Stanford Swimming  1:29.67 (30.93)  3:32.83 (30.87)  5:35.90 (30.68)  7:38.16 (30.56) Sandpipers Of Nevada  1:34.33 (32.49)  3:42.78 (32.10)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62) 8:07.27 (29.11) 8:33.49 2:06.41 (32.08) 4:14.86 (32.08)	on's Capital Finals Time 8:07.27 J	984
<b>1</b>	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec: 2:30.71 4:34.40 6:36.47 Erica Sulliva r:+0.6 2:38.65 4:46.78	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 67 28.16 (30.08) 0 (30.68) 7 (29.95) an 69 29.89 6 (32.24) 8 (31.92)	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82 7:07.60 (31.13 17 1:01.84 (31.95 3:10.68 (32.03 5:18.70 (31.92	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team  Stanford Swimming  1:29.67 (30.93)  3:32.83 (30.87)  5:35.90 (30.68)  7:38.16 (30.56) Sandpipers Of Nevada  1:34.33 (32.49)  3:42.78 (32.10)  5:50.57 (31.87)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62) 8:07.27 (29.11) 8:33.49 2:06.41 (32.08) 4:14.86 (32.08) 6:22.63 (32.06)	on's Capital Finals Time 8:07.27 J	984
1	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec 1:+0.6 2:30.71 4:34.40 6:36.47 Erica Sulliva 1:+0.6 2:38.65 4:46.78 6:54.77	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 67 28.16 (30.08) 0 (30.68) 7 (29.95) 80 (32.24) 8 (31.92) 7 (32.14)	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82 7:07.60 (31.13 17 1:01.84 (31.95 3:10.68 (32.03 5:18.70 (31.92 7:26.86 (32.09	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team  Stanford Swimming  1:29.67 (30.93)  3:32.83 (30.87)  5:35.90 (30.68)  7:38.16 (30.56) Sandpipers Of Nevada  1:34.33 (32.49)  3:42.78 (32.10)  5:50.57 (31.87)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62) 8:07.27 (29.11) 8:33.49 2:06.41 (32.08) 4:14.86 (32.08)	Finals Time 8:07.27 J 8:30.15	984
1 2	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec: 1:+0.6 2:30.71 4:34.40 6:36.47 Erica Sulliva 1:+0.6 2:38.65 4:46.78 6:54.77 Ally McHugl	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 77 28.16 (30.08) 0 (30.68) 7 (29.95) an 69 29.89 6 (32.24) 8 (31.92) 7 (32.14) h	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82 7:07.60 (31.13 17 1:01.84 (31.95 3:10.68 (32.03 5:18.70 (31.92 7:26.86 (32.09 21	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team  Stanford Swimming 1:29.67 (30.93) 3:32.83 (30.87) 5:35.90 (30.68) 7:38.16 (30.56) Sandpipers Of Nevada 1:34.33 (32.49) 3:42.78 (32.10) 5:50.57 (31.87) 7:58.91 (32.05) Unattached	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62) 8:07.27 (29.11) 8:33.49 2:06.41 (32.08) 4:14.86 (32.08) 6:22.63 (32.06) 8:30.15 (31.24) 8:35.01	on's Capital Finals Time 8:07.27 J	984
1 2	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec: 1:+0.6 2:30.71 4:34.40 6:36.47 Erica Sulliva 1:+0.6 2:38.65 4:46.78 6:54.77 Ally McHugl 1:+0.8	eter Frees 8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 67 28.16 (30.08) (30.68) 7 (29.95) an 69 29.89 6 (32.24) 8 (31.92) 7 (32.14) h	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82 7:07.60 (31.13 17 1:01.84 (31.95 3:10.68 (32.03 5:18.70 (31.92 7:26.86 (32.09 21 1:03.46 (38.25	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team  Stanford Swimming 1:29.67 (30.93) 3:32.83 (30.87) 5:35.90 (30.68) 7:38.16 (30.56) Sandpipers Of Nevada 1:34.33 (32.49) 3:42.78 (32.10) 5:50.57 (31.87) 7:58.91 (32.05) Unattached 1:36.02 (32.56)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62) 8:07.27 (29.11) 8:33.49 2:06.41 (32.08) 4:14.86 (32.08) 6:22.63 (32.06) 8:30.15 (31.24) 8:35.01 2:08.86 (32.84)	Finals Time 8:07.27 J 8:30.15	984
1 2	world: American: U.S. Open: Jr World: Pro Swim: Name  Katie Ledec: 1:+0.6 2:30.71 4:34.40 6:36.47 Erica Sulliva 1:+0.6 2:38.65 4:46.78 6:54.77 Ally McHugl 1:+0.8 2:41.37	8:04.79 8:04.79 8:06.68 8:11.00 8:06.68 ky 77 28.16 (30.08) 0 (30.68) 7 (29.95) an 69 29.89 6 (32.24) 8 (31.92) 7 (32.14) h	W A O J	8/7/2016 8/7/2016 1/17/2016 8/24/2014 2016 Age 21 58.74 (30.58 3:01.96 (31.25 5:05.22 (30.82 7:07.60 (31.13 17 1:01.84 (31.95 3:10.68 (32.03 5:18.70 (31.92 7:26.86 (32.09 21	Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Katie Ledecky Team  Stanford Swimming 1:29.67 (30.93) 3:32.83 (30.87) 5:35.90 (30.68) 7:38.16 (30.56) Sandpipers Of Nevada 1:34.33 (32.49) 3:42.78 (32.10) 5:50.57 (31.87) 7:58.91 (32.05) Unattached 1:36.02 (32.56) 3:46.03 (32.13)	USA USA Natio USA Seed Time 8:04.79 2:00.63 (30.96) 4:03.72 (30.89) 6:06.52 (30.62) 8:07.27 (29.11) 8:33.49 2:06.41 (32.08) 4:14.86 (32.08) 6:22.63 (32.06) 8:30.15 (31.24) 8:35.01	Finals Time 8:07.27 J 8:30.15	984















### (Women 800 LC Meter Freestyle)

	Name	Age Tea		Seed Time	Finals Time	FINA
	Megan Byrnes 19 Unattached (Stanford)			8:35.81	8:35.06	833
	r:+0.80 30.46	1:02.79 (32.33)	1:35.41 (32.62)	2:08.20 (32.79)		
	2:40.76 (32.56)	3:13.41 (32.65)	3:45.97 (32.56)	4:18.41 (32.44)		
	4:50.75 (32.34)	5:23.19 (32.44)	5:55.63 (32.44)	6:27.94 (32.31)		
	7:00.12 (32.18)	7:32.15 (32.03)	8:04.11 (31.96)	8:35.06 (30.95)		
	Ashley Neidigh	22 Una	nttached Mvn	8:34.71	8:38.10	819
	r:+0.75 29.86	1:01.88 (32.02)	1:34.18 (32.30)	2:06.63 (32.45)		
	2:39.15 (32.52)	3:11.52 (32.37)	3:44.08 (32.56)	4:16.47 (32.39)		
	4:48.82 (32.35)	5:21.47 (32.65)	5:54.30 (32.83)	6:27.24 (32.94)		
	7:00.23 (32.99)	7:33.45 (33.22)	8:06.01 (32.56)	8:38.10 (32.09)		
	Sierra Schmidt	20 Clu	b Wolverine	8:30.82	8:38.36	818
	r:+0.73 29.84	1:02.09 (32.25)	1:34.86 (32.77)	2:07.37 (32.51)		
	2:40.16 (32.79)	3:12.51 (32.35)	3:45.32 (32.81)	4:17.92 (32.60)		
	4:50.37 (32.45)	5:23.24 (32.87)	5:56.12 (32.88)	6:29.00 (32.88)		
	7:01.96 (32.96)	7:34.67 (32.71)	8:07.58 (32.91)	8:38.36 (30.78)		
	Madelyn Donohoe	16 The	Fish	8:40.44	8:38.62	816
	r:+0.72 29.72	1:01.63 (31.91)	1:34.15 (32.52)	2:06.98 (32.83)		
	2:39.99 (33.01)	3:12.46 (32.47)	3:45.22 (32.76)	4:17.88 (32.66)		
	4:50.65 (32.77)	5:23.46 (32.81)	5:56.22 (32.76)	6:28.60 (32.38)		
	7:01.37 (32.77)	7:33.99 (32.62)	8:07.03 (33.04)	8:38.62 (31.59)		
	Cassy Jernberg	20 Ind	iana Swim Team	8:40.71	8:42.09	800
	r:+0.57 31.02	1:04.37 (33.35)	1:37.80 (33.43)	2:11.23 (33.43)		
	2:43.92 (32.69)	3:16.57 (32.65)	3:49.23 (32.66)	4:21.77 (32.54)		
	4:54.18 (32.41)	5:26.80 (32.62)	5:59.32 (32.52)	6:31.89 (32.57)		
	7:04.51 (32.62)	7:37.42 (32.91)	8:09.96 (32.54)	8:42.09 (32.13)		
	Kaersten Meitz	22 Boi	lermaker Aquatics	8:34.30	8:42.57	798
	r:+0.80 30.91	1:03.93 (33.02)	1:36.92 (32.99)	2:09.94 (33.02)		
	2:42.80 (32.86)	3:16.05 (33.25)	3:49.16 (33.11)	4:22.49 (33.33)		
	4:55.31 (32.82)	5:28.27 (32.96)	6:01.09 (32.82)	6:33.77 (32.68)		
	7:06.55 (32.78)	7:39.06 (32.51)	8:11.35 (32.29)	8:42.57 (31.22)		
	Hali Flickinger	23 Ath	/UGA 8:31.03	8:42.75	797	
	r:+0.70 30.25	1:02.87 (32.62)	1:35.72 (32.85)	2:08.70 (32.98)		
	2:38.75 (30.05)	3:14.55 (35.80)	3:47.52 (32.97)	4:20.60 (33.08)		
	4:50.69 (30.09)	5:27.04 (36.35)	6:00.41 (33.37)	6:33.54 (33.13)		
	7:06.60 (33.06)	7:39.56 (32.96)	8:11.67 (32.11)	8:42.75 (31.08)		
	Cierra Runge	22 Ari:	zona State University Sv	wimm 8:28.64	8:43.89	792
	r:+0.82 29.00	1:02.17 (33.17)	1:35.01 (32.84)	2:08.15 (33.14)		
	2:41.32 (33.17)	3:14.67 (33.35)	3:47.80 (33.13)	4:21.03 (33.23)		
	4:54.30 (33.27)	5:27.49 (33.19)	5:59.46 (31.97)	6:33.93 (34.47)		
	7:06.00 (32.07)	7:39.93 (33.93)	8:12.23 (32.30)	8:43.89 (31.66)		
	Sophie Cattermole	21 Una	attached Uofl	8:47.51	8:44.67	788
	r:+0.71 30.70	1:03.75 (33.05)	1:37.02 (33.27)	2:10.55 (33.53)		
	2:43.72 (33.17)	3:16.91 (33.19)	3:50.07 (33.16)	4:23.21 (33.14)		
		F 20 40 (22 01)	6:02.58 (33.09)	6:35.62 (33.04)		
	4:55.58 (32.37)	5:29.49 (33.91)	6:02.58 (33.09)	0:35.02 (33.04)		















Name		Age T		Seed Time	Finals Time	FINA
Mariah Denig	an	14 N	orthern KY Clippers Swin	nming 8:39.84	8:45.69	784
r:+0.69	30.38 1:0	3.34 (32.96)	1:36.26 (32.92)	2:09.13 (32.87)		
2:42.00 (	32.87) 3:1	5.02 (33.02)	3:48.00 (32.98)	4:21.14 (33.14)		
4:54.27 (	33.13) 5:2	7.39 (33.12)	6:00.16 (32.77)	6:33.15 (32.99)		
7:06.48 (	33.33) 7:3	9.90 (33.42)	8:13.20 (33.30)	8:45.69 (32.49)		
Lauren Pitzer		19 U	nattached (Stanford)	8:43.78	8:49.05	769
r:+0.73	30.47 1:0	3.67 (33.20)	1:37.55 (33.88)	2:11.60 (34.05)		
2:44.68 (	33.08) 3:1	8.22 (33.54)	3:51.98 (33.76)	4:25.48 (33.50)		
4:58.42 (	32.94) 5:3	1.60 (33.18)	6:04.84 (33.24)	6:38.07 (33.23)		
7:11.41 (	33.34) 7:4	4.29 (32.88)	8:17.23 (32.94)	8:49.05 (31.82)		
Kendall Brent		19 U	nattached Bull/Yale	9:51.12 Y	8:50.72	762
r:+0.77	30.81 1:0	3.74 (32.93)	1:37.05 (33.31)	2:10.08 (33.03)		
2:43.36 (	33.28) 3:1	6.56 (33.20)	3:49.73 (33.17)	4:23.08 (33.35)		
4:56.40 (	33.32) 5:2	9.83 (33.43)	6:03.45 (33.62)	6:37.11 (33.66)		
7:10.70 (		4.23 (33.53)	8:17.95 (33.72)	8:50.72 (32.77)		
Geena Freriks	;	21 K	entucky Aquatics	8:43.95	8:55.38	742
r:+0.71	31.03 1:0	5.05 (34.02)	1:39.18 (34.13)	2:13.07 (33.89)		
2:46.77 (		0.58 (33.81)	3:54.34 (33.76)	4:28.13 (33.79)		
5:01.54 (	-	5.13 (33.59)	6:08.67 (33.54)	6:42.46 (33.79)		
7:16.32 (	33.86) 7:4	9.76 (33.44)	8:23.22 (33.46)	8:55.38 (32.16)		
Emma Nordin	1	18 A	rizona State University Sv	vimm 8:46.32	8:55.79	740
r:+0.71	31.03 1:0	4.22 (33.19)	1:38.01 (33.79)	2:11.99 (33.98)		
2:45.63 (	33.64) 3:1	9.05 (33.42)	3:52.65 (33.60)	4:26.19 (33.54)		
4:59.11 (	32.92) 5:3	2.59 (33.48)	6:06.09 (33.50)	6:39.83 (33.74)		
7:14.30 (	34.47) 7:4	8.77 (34.47)	8:23.37 (34.60)	8:55.79 (32.42)		
Kathryn Paint	er	21 K	entucky Aquatics	8:53.07	8:55.99	739
r:+0.72	31.55 1:0	5.43 (33.88)	1:39.26 (33.83)	2:13.26 (34.00)		
2:47.13 (	33.87) 3:2	1.05 (33.92)	3:54.95 (33.90)	4:28.88 (33.93)		
5:02.37 (	33.49) 5:3	5.91 (33.54)	6:09.12 (33.21)	6:42.71 (33.59)		
7:15.92 (	33.21) 7:4	9.57 (33.65)	8:22.85 (33.28)	8:55.99 (33.14)		
Paige Kelly		21 K	entucky Aquatics	8:48.46	8:57.09	735
r:+0.74	31.36 1:0	5.25 (33.89)	1:38.82 (33.57)	2:12.38 (33.56)		
2:46.33 (	33.95) 3:2	0.25 (33.92)	3:54.36 (34.11)	4:28.53 (34.17)		
5:00.76 (	32.23) 5:3	5.58 (34.82)	6:07.55 (31.97)	6:43.06 (35.51)		
7:16.80 (	33.74) 7:5	0.70 (33.90)	8:22.88 (32.18)	8:57.09 (34.21)		
Matea Sumajs	torcic	19 U	nattached	9:02.08	9:00.35	722
r:+0.82		5.21 (33.83)	1:39.09 (33.88)	2:13.15 (34.06)		
2:47.22 (	34.07) 3:2	1.76 (34.54)	3:56.00 (34.24)	4:30.51 (34.51)		
5:04.75 (		9.27 (34.52)	6:13.22 (33.95)	6:47.14 (33.92)		
7:20.86 (	-	4.43 (33.57)	8:27.79 (33.36)	9:00.35 (32.56)		
Chloe Freema	-	16 S	andpipers Of Nevada	10:01.22 Y	9:00.56	721
r:+0.66		3.69 (33.25)	1:37.28 (33.59)	2:10.83 (33.55)		
2:44.64 (		8.41 (33.77)	3:52.32 (33.91)	4:26.37 (34.05)		
5:00.44 (		4.77 (34.33)	6:09.36 (34.59)	6:44.48 (35.12)		
7:19.63 (	-	4.36 (34.73)	8:28.13 (33.77)	9:00.56 (32.43)		
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	Name	Age Tea		Seed Time	Finals Time	FINA
2	Katie Duggan		b Wolverine	8:54.31	9:01.08	719
	r:+0.77 31.18	1:04.85 (33.67)	1:38.69 (33.84)	2:12.69 (34.00)		
	2:46.44 (33.75)	3:20.42 (33.98)	3:54.49 (34.07)	4:28.49 (34.00)		
	5:02.44 (33.95)	5:36.68 (34.24)	6:10.57 (33.89)	6:44.72 (34.15)		
	7:18.71 (33.99)	7:53.04 (34.33)	8:27.65 (34.61)	9:01.08 (33.43)		
3	Kyla Ross	16 Swi		9:10.18	9:01.76	716
	r:+0.71 30.76	1:03.78 (33.02)	1:37.36 (33.58)	2:11.19 (33.83)		
	2:44.71 (33.52)	3:18.55 (33.84)	3:52.71 (34.16)	4:27.26 (34.55)		
	5:01.65 (34.39)	5:36.24 (34.59)	6:10.73 (34.49)	6:45.37 (34.64)		
	7:19.95 (34.58)	7:54.46 (34.51)	8:28.76 (34.30)	9:01.76 (33.00)		
4	Elizabeth Boeckman	17 Che	lsea Piers Aquatic Club	9:03.08	9:02.17	714
	r:+0.63 32.10	1:06.17 (34.07)	1:40.36 (34.19)	2:14.73 (34.37)		
	2:48.76 (34.03)	3:22.82 (34.06)	3:56.89 (34.07)	4:31.04 (34.15)		
	5:04.92 (33.88)	5:38.69 (33.77)	6:12.65 (33.96)	6:46.61 (33.96)		
	7:20.77 (34.16)	7:54.90 (34.13)	8:28.84 (33.94)	9:02.17 (33.33)		
5	Chantel Jeffrey	16 Swi	mBC	9:00.36	9:02.47	713
	r:+0.75 31.14	1:05.48 (34.34)	1:39.58 (34.10)	2:13.98 (34.40)		
	2:48.06 (34.08)	3:22.45 (34.39)	3:56.94 (34.49)	4:31.57 (34.63)		
	5:05.54 (33.97)	5:39.80 (34.26)	6:13.92 (34.12)	6:48.23 (34.31)		
	7:22.53 (34.30)	7:56.63 (34.10)	8:30.47 (33.84)	9:02.47 (32.00)		
6	Michelle Morgan	<del>-</del>		10:04.02 Y	9:02.54	713
	30.98	1:04.08 (33.10)	1:37.83 (33.75)	2:12.18 (34.35)		
	2:46.56 (34.38)	3:21.16 (34.60)	3:55.66 (34.50)	4:30.04 (34.38)		
	5:04.57 (34.53)	5:39.16 (34.59)	6:09.35 (30.19)	6:48.02 (38.67)		
	7:22.34 (34.32)	7:56.64 (34.30)	8:30.14 (33.50)	9:02.54 (32.40)		
7	Maggie Jahns	19 Una	attached Uofl	8:58.03	9:03.45	709
	r:+0.58 31.83	1:05.68 (33.85)	1:39.66 (33.98)	2:13.46 (33.80)		
	2:47.41 (33.95)	3:21.38 (33.97)	3:55.52 (34.14)	4:29.55 (34.03)		
	5:03.73 (34.18)	5:37.91 (34.18)	6:12.63 (34.72)	6:47.12 (34.49)		
	7:21.07 (33.95)	7:55.46 (34.39)	8:29.69 (34.23)	9:03.45 (33.76)		
8	Payton Neff	18 Ken	tucky Aquatics	9:05.68	9:03.52	709
	r:+0.76 31.33	1:04.96 (33.63)	1:38.88 (33.92)	2:12.78 (33.90)		
	2:46.86 (34.08)	3:21.15 (34.29)	3:55.28 (34.13)	4:29.69 (34.41)		
	5:03.92 (34.23)	5:38.23 (34.31)	6:12.73 (34.50)	6:47.24 (34.51)		
	7:21.50 (34.26)	7:56.02 (34.52)	8:30.10 (34.08)	9:03.52 (33.42)		
9	Olivia Johnson	20 Una	attached Tula/Tulane Aq	atics 8:52.92	9:07.22	695
	r:+0.65 31.75	1:05.48 (33.73)	1:39.54 (34.06)	2:13.66 (34.12)		
	2:47.93 (34.27)	3:22.36 (34.43)	3:56.89 (34.53)	4:31.15 (34.26)		
	5:05.31 (34.16)	5:39.75 (34.44)	6:14.33 (34.58)	6:48.97 (34.64)		
	7:23.70 (34.73)	7:58.40 (34.70)	8:33.06 (34.66)	9:07.22 (34.16)		
0	Mary Cate Pruitt		h Aquatics	9:06.54	9:08.63	689
	r:+0.77 32.15	1:06.80 (34.65)	1:41.75 (34.95)	2:16.29 (34.54)		
	2:51.21 (34.92)	3:25.74 (34.53)	4:00.30 (34.56)	4:34.42 (34.12)		
	5:08.57 (34.15)	5:42.63 (34.06)	6:17.14 (34.51)	6:51.75 (34.61)		
	7:26.14 (34.39)	8:00.64 (34.50)	8:35.04 (34.40)	9:08.63 (33.59)		















	Name	Age Tea		Seed Time	Finals Time	FINA
	Irune Andres	18 Nor	thwestern University ST	16:42.30 Y	9:09.62	686
	r:+0.71 32.15	1:06.92 (34.77)	1:42.14 (35.22)	2:17.28 (35.14)		
	2:52.50 (35.22)	3:27.44 (34.94)	4:02.31 (34.87)	4:37.28 (34.97)		
	5:12.13 (34.85)	5:46.94 (34.81)	6:21.39 (34.45)	6:55.86 (34.47)		
	7:29.87 (34.01)	8:03.75 (33.88)	8:37.46 (33.71)	9:09.62 (32.16)		
2	Sam Hietpas	17 Fish	ners Area Swimming Tige	rs 10:12.72 Y	9:10.56	682
	r:+0.69 31.16	1:05.01 (33.85)	1:39.49 (34.48)	2:13.92 (34.43)		
	2:48.45 (34.53)	3:23.04 (34.59)	3:57.96 (34.92)	4:32.69 (34.73)		
	5:07.56 (34.87)	5:42.37 (34.81)	6:17.02 (34.65)	6:51.84 (34.82)		
	7:26.54 (34.70)	8:01.26 (34.72)	8:36.31 (35.05)	9:10.56 (34.25)		
3	Meredith Whisenhunt	21 Ker	tucky Aquatics	10:04.60 Y	9:10.57	682
	r:+0.77 30.72	1:04.92 (34.20)	1:38.91 (33.99)	2:12.92 (34.01)		
	2:47.06 (34.14)	3:21.73 (34.67)	3:56.03 (34.30)	4:30.87 (34.84)		
	5:05.42 (34.55)	5:40.78 (35.36)	6:15.60 (34.82)	6:50.90 (35.30)		
	7:25.67 (34.77)	8:01.03 (35.36)	8:35.73 (34.70)	9:10.57 (34.84)		
	Paige Mitchell	17 Csp	Tideriders	10:10.04 Y	9:12.07	677
	r:+0.79 31.26	1:05.86 (34.60)	1:40.68 (34.82)	2:15.44 (34.76)		
	2:50.33 (34.89)	3:25.28 (34.95)	3:59.86 (34.58)	4:34.56 (34.70)		
	5:09.06 (34.50)	5:43.89 (34.83)	6:18.49 (34.60)	6:53.43 (34.94)		
	7:28.23 (34.80)	8:03.34 (35.11)	8:38.29 (34.95)	9:12.07 (33.78)		
,	Abby Pilkenton	16 Dyr	namo Swim Club	17:11.34 Y	9:12.22	676
	r:+0.73 31.22	1:05.47 (34.25)	1:40.20 (34.73)	2:15.09 (34.89)		
	2:50.23 (35.14)	3:24.85 (34.62)	3:59.70 (34.85)	4:34.52 (34.82)		
	5:09.64 (35.12)	5:44.66 (35.02)	6:19.62 (34.96)	6:54.56 (34.94)		
	7:29.89 (35.33)	8:04.39 (34.50)	8:38.89 (34.50)	9:12.22 (33.33)		
)	Lauren Denham	19 Ker	itucky Aquatics	9:06.59	9:12.47	675
	r:+0.81 31.38	1:05.28 (33.90)	1:38.68 (33.40)	2:13.58 (34.90)		
	2:47.75 (34.17)	3:22.06 (34.31)	3:55.87 (33.81)	4:30.30 (34.43)		
	5:04.87 (34.57)	5:39.85 (34.98)	6:14.90 (35.05)	6:50.69 (35.79)		
	7:26.48 (35.79)	8:02.10 (35.62)	8:37.65 (35.55)	9:12.47 (34.82)		
7	Kendra Bowen	16 Car	mel Swim Club	9:23.60	9:12.53	675
	r:+0.79 31.93	1:05.50 (33.57)	1:39.97 (34.47)	2:15.30 (35.33)		
	2:49.94 (34.64)	3:24.77 (34.83)	3:59.44 (34.67)	4:34.51 (35.07)		
	5:09.44 (34.93)	5:44.72 (35.28)	6:19.73 (35.01)	6:54.91 (35.18)		
	7:29.85 (34.94)	8:04.91 (35.06)	8:39.57 (34.66)	9:12.53 (32.96)		
}	Morgan Booth	17 Fisl	ners Area Swimming Tige	rs 10:17.70 Y	9:14.04	669
	r:+0.73 31.85	1:06.27 (34.42)	1:40.54 (34.27)	2:15.11 (34.57)		
	2:49.74 (34.63)	3:24.38 (34.64)	3:59.29 (34.91)	4:33.81 (34.52)		
	5:08.75 (34.94)	5:43.74 (34.99)	6:19.25 (35.51)	6:54.41 (35.16)		
	7:29.49 (35.08)	8:04.49 (35.00)	8:39.66 (35.17)	9:14.04 (34.38)		
)	Heidi George		at Wolf Swim Team	9:06.62	9:14.98	666
	r:+0.73 32.85	1:07.64 (34.79)	1:42.26 (34.62)	2:17.25 (34.99)		
	2:51.97 (34.72)	3:26.77 (34.80)	4:01.84 (35.07)	4:36.94 (35.10)		
	5:12.15 (35.21)	5:47.32 (35.17)	6:22.56 (35.24)	6:57.69 (35.13)		















	Name	Age Te		Seed Time	Finals Time	FINA
)	Selina Reil	16 No	orthern KY Clippers Swir	nming 9:08.14	9:15.85	663
	r:+0.77 32.20	1:06.53 (34.33)	1:41.28 (34.75)	2:16.55 (35.27)		
	2:51.61 (35.06)	3:26.47 (34.86)	4:01.90 (35.43)	4:37.16 (35.26)		
	5:11.98 (34.82)	5:47.18 (35.20)	6:22.20 (35.02)	6:57.54 (35.34)		
	7:32.55 (35.01)	8:07.65 (35.10)	8:42.27 (34.62)	9:15.85 (33.58)		
1	Abby Jahns	15 Fis	shers Area Swimming Ti	gers 9:04.62	9:16.05	662
	r:+0.68 32.19	1:07.04 (34.85)	1:42.04 (35.00)	2:16.73 (34.69)		
	2:51.43 (34.70)	3:25.96 (34.53)	4:00.66 (34.70)	4:35.16 (34.50)		
	5:10.11 (34.95)	5:45.59 (35.48)	6:20.95 (35.36)	6:56.66 (35.71)		
	7:31.80 (35.14)	8:06.92 (35.12)	8:42.10 (35.18)	9:16.05 (33.95)		
12	Octavia Lau	16 Sw	rimBC	8:59.19	9:16.45	661
	r:+0.66 30.61	1:04.46 (33.85)	1:38.73 (34.27)	2:13.42 (34.69)		
	2:47.91 (34.49)	3:22.67 (34.76)	3:57.57 (34.90)	4:32.45 (34.88)		
	5:07.79 (35.34)	5:42.80 (35.01)	6:18.48 (35.68)	6:54.10 (35.62)		
	7:29.81 (35.71)	8:05.63 (35.82)	8:41.72 (36.09)	9:16.45 (34.73)		
43	Erin Scudder	19 Na	vy Swimming	16:50.58 Y	9:17.43	657
	r:+0.66 30.69	1:04.25 (33.56)	1:38.06 (33.81)	2:12.31 (34.25)		
	2:46.80 (34.49)	3:21.60 (34.80)	3:56.55 (34.95)	4:32.02 (35.47)		
	5:06.49 (34.47)	5:43.10 (36.61)	6:19.11 (36.01)	6:54.89 (35.78)		
	7:30.60 (35.71)	8:06.37 (35.77)	8:41.85 (35.48)	9:17.43 (35.58)		
44	Emily Moser	21 Un	attached Uofl	9:02.58	9:17.85	656
	r:+0.80 31.99	1:06.69 (34.70)	1:41.87 (35.18)	2:17.19 (35.32)		
	2:52.44 (35.25)	3:27.68 (35.24)	4:03.08 (35.40)	4:38.47 (35.39)		
	5:13.65 (35.18)	5:48.69 (35.04)	6:23.84 (35.15)	6:58.94 (35.10)		
	7:33.96 (35.02)	8:08.97 (35.01)	8:43.78 (34.81)	9:17.85 (34.07)		
45	Lauryn Kallay	18 Du	ineland Swim Club	10:11.24 Y	9:19.02	652
	r:+0.73 31.56	1:06.00 (34.44)	1:40.53 (34.53)	2:15.48 (34.95)		
	2:50.67 (35.19)	3:25.67 (35.00)	4:00.68 (35.01)	4:36.32 (35.64)		
	5:11.95 (35.63)	5:47.74 (35.79)	6:23.45 (35.71)	6:59.13 (35.68)		
	7:35.21 (36.08)	8:10.56 (35.35)	8:44.82 (34.26)	9:19.02 (34.20)		
46	Bella Snyder	16 Cs	p Tideriders	10:13.03 Y	9:21.81	642
	r:+0.71 31.90	1:06.09 (34.19)	1:40.72 (34.63)	2:15.83 (35.11)		
	2:51.13 (35.30)	3:26.67 (35.54)	4:02.42 (35.75)	4:37.96 (35.54)		
	5:13.67 (35.71)	5:49.38 (35.71)	6:24.87 (35.49)	7:00.55 (35.68)		
	7:36.06 (35.51)	8:11.55 (35.49)	8:47.00 (35.45)	9:21.81 (34.81)		
17	Reese Lamph		ndpipers Of Nevada	8:48.23	9:23.27	637
	r:+0.73 31.73	1:06.06 (34.33)	1:40.69 (34.63)	2:15.37 (34.68)		
	2:50.49 (35.12)	3:25.45 (34.96)	4:00.79 (35.34)	4:36.39 (35.60)		
	5:12.51 (36.12)	5:48.55 (36.04)	6:24.53 (35.98)	7:00.58 (36.05)		
	7:36.59 (36.01)	8:12.50 (35.91)	8:48.55 (36.05)	9:23.27 (34.72)		
48	Liza Muller		orthern KY Clippers Swir	-	9:24.10	634
	r:+0.86 33.12	1:08.15 (35.03)	1:43.35 (35.20)	2:18.55 (35.20)		
	2:53.55 (35.00)	3:28.97 (35.42)	4:04.30 (35.33)	4:39.76 (35.46)		
	5:15.36 (35.60)	5:50.84 (35.48)	6:26.55 (35.71)	7:02.49 (35.94)		
	7:38.19 (35.70)	8:13.83 (35.64)	8:49.31 (35.48)	9:24.10 (34.79)		















	Name	Age To	eam	Seed Time	Finals Time	FINA
49	Lauren Unruh	15 D	uneland Swim Club	10:14.53 Y	9:31.35	610
	r:+0.77 31.72	1:07.12 (35.40)	1:42.56 (35.44)	2:18.30 (35.74)		
	2:54.14 (35.84)	3:30.92 (36.78)	4:07.26 (36.34)	4:43.80 (36.54)		
	5:19.93 (36.13)	5:56.16 (36.23)	6:31.99 (35.83)	7:08.71 (36.72)		
	7:44.63 (35.92)	8:21.18 (36.55)	8:56.94 (35.76)	9:31.35 (34.41)		
50	Allie Emery	17 Sa	andpipers Of Nevada	10:08.60 Y	9:31.83	609
	r:+0.70 31.77	1:06.48 (34.71)	1:41.63 (35.15)	2:17.20 (35.57)		
	2:52.84 (35.64)	3:28.82 (35.98)	4:05.06 (36.24)	4:40.96 (35.90)		
	5:17.31 (36.35)	5:53.47 (36.16)	6:29.80 (36.33)	7:06.08 (36.28)		
	7:42.51 (36.43)	8:18.93 (36.42)	8:55.47 (36.54)	9:31.83 (36.36)		
51	Olivia Morlok	16 D	onner Swim Club	10:17.46 Y	9:38.75	587
	32.29	1:06.96 (34.67)	1:42.52 (35.56)	2:18.21 (35.69)		
	2:54.42 (36.21)	3:30.68 (36.26)	4:07.54 (36.86)	4:44.09 (36.55)		
	5:20.80 (36.71)	5:57.70 (36.90)	6:34.72 (37.02)	7:11.55 (36.83)		
	7:48.56 (37.01)	8:25.23 (36.67)	9:02.44 (37.21)	9:38.75 (36.31)		
52	Abbie Loesch	18 N	orthern KY Clippers Swir	nming 17:09.57 Y	9:45.79	566
	r:+0.62 32.89	1:08.39 (35.50)	1:44.20 (35.81)	2:20.05 (35.85)		
	2:56.07 (36.02)	3:32.39 (36.32)	4:09.05 (36.66)	4:45.89 (36.84)		
	5:23.59 (37.70)	6:00.75 (37.16)	6:38.55 (37.80)	7:16.39 (37.84)		
	7:53.75 (37.36)	8:31.62 (37.87)	9:09.17 (37.55)	9:45.79 (36.62)		
53	Namie Edge	15 D	ayton Raiders	9:55.80	9:46.52	564
	r:+0.63 33.44	1:10.18 (36.74)	1:46.35 (36.17)	2:23.28 (36.93)		
	2:59.69 (36.41)	3:36.99 (37.30)	4:13.96 (36.97)	4:51.54 (37.58)		
	5:28.58 (37.04)	6:06.45 (37.87)	6:43.66 (37.21)	7:20.86 (37.20)		
	7:57.83 (36.97)	8:35.03 (37.20)	9:11.40 (36.37)	9:46.52 (35.12)		
	Maggie Berning	18 D	ayton Raiders	16:48.62 Y	NS	
	Allie Piccirillo	17 N	orthern KY Clippers Swir	nming 9:08.42	NS	

World:	15:20.48	W	5/16/2018	Katie Ledecky		Stanford	l Swimmin	
American:	15:20.48	Α	5/16/2018	<b>Katie Ledecky</b>		Stanford	Swimmin	
U.S. Open:	15:20.48	0	5/16/2018	<b>Katie Ledecky</b>		Stanford	Swimmin	
Jr World:	15:28.36	J	8/24/2014	<b>Katie Ledecky</b>		USA		
Pro Swim:	15:20.48	P	5/16/2018	<b>Katie Ledecky</b>		Stanford	Swimmin	
Name			Age	Team	Seed Tim	e	Finals Time	F

	Name	Age Tea	m	Seed Time	Finals Time	FINA
1	Katie Ledecky	21 Star	nford Swimming	15:31.82	15:20.48W	1016
	r:+0.64 28.09	58.50 (30.41)	1:29.26 (30.76)	2:00.25 (30.99)		
	2:31.11 (30.86)	3:02.50 (31.39)	3:33.71 (31.21)	4:04.88 (31.17)		
	4:35.86 (30.98)	5:06.82 (30.96)	5:37.52 (30.70)	6:08.29 (30.77)		
	6:39.28 (30.99)	7:10.13 (30.85)	7:40.88 (30.75)	8:11.70 (30.82)		
	8:42.52 (30.82)	9:13.20 (30.68)	9:43.96 (30.76)	10:14.83 (30.87)		
	10:45.43 (30.60)	11:16.15 (30.72)	11:47.05 (30.90)	12:17.94 (30.89)		
	12:48.62 (30.68)	13:19.43 (30.81)	13:50.27 (30.84)	14:20.71 (30.44)		
	14:51.26 (30.55)	15:20.48 (29.22)				















_	Name	Age Te		Seed Time	Finals Time	FINA
	Erica Sullivan	17 Sa	ndpipers Of Nevada	16:05.83	16:09.88	868
	r:+0.67 29.67	1:01.60 (31.93)	1:33.51 (31.91)	2:05.80 (32.29)		
	2:38.38 (32.58)	3:11.10 (32.72)	3:43.49 (32.39)	4:16.00 (32.51)		
	4:48.57 (32.57)	5:20.96 (32.39)	5:53.50 (32.54)	6:25.75 (32.25)		
	6:58.33 (32.58)	7:30.68 (32.35)	8:02.95 (32.27)	8:35.21 (32.26)		
	9:07.43 (32.22)	9:39.73 (32.30)	10:12.09 (32.36)	10:44.27 (32.18)		
	11:16.81 (32.54)	11:49.19 (32.38)	12:21.70 (32.51)	12:54.38 (32.68)		
	13:26.98 (32.60)	13:59.81 (32.83)	14:32.53 (32.72)	15:05.26 (32.73)		
	15:37.86 (32.60)	16:09.88 (32.02)				
	Hannah Moore	21 Wo	olfpack Elite	16:08.68	16:15.37	854
	r:+0.67 29.94	1:02.21 (32.27)	1:34.70 (32.49)	2:07.51 (32.81)		
	2:40.16 (32.65)	3:13.02 (32.86)	3:45.62 (32.60)	4:18.73 (33.11)		
	4:51.26 (32.53)	5:24.28 (33.02)	5:56.74 (32.46)	6:29.69 (32.95)		
	7:02.21 (32.52)	7:35.03 (32.82)	8:07.56 (32.53)	8:40.49 (32.93)		
	9:13.16 (32.67)	9:45.87 (32.71)	10:18.32 (32.45)	10:51.32 (33.00)		
	11:23.57 (32.25)	11:56.39 (32.82)	12:28.84 (32.45)	13:01.49 (32.65)		
	13:33.85 (32.36)	14:06.50 (32.65)	14:38.95 (32.45)	15:11.69 (32.74)		
	15:43.86 (32.17)	16:15.37 (31.51)				
	Megan Byrnes	19 Un	attached (Stanford)	16:28.60	16:20.23	841
	r:+0.72 30.96	1:03.57 (32.61)	1:36.44 (32.87)	2:09.25 (32.81)		
	2:42.36 (33.11)	3:15.28 (32.92)	3:48.45 (33.17)	4:21.52 (33.07)		
	4:54.71 (33.19)	5:27.46 (32.75)	6:00.33 (32.87)	6:32.92 (32.59)		
	7:05.78 (32.86)	7:38.24 (32.46)	8:11.05 (32.81)	8:43.39 (32.34)		
	9:16.19 (32.80)	9:48.73 (32.54)	10:21.59 (32.86)	10:54.43 (32.84)		
	11:27.29 (32.86)	11:59.86 (32.57)	12:32.88 (33.02)	13:05.39 (32.51)		
	13:38.37 (32.98)	14:10.94 (32.57)	14:43.84 (32.90)	15:16.24 (32.40)		
	15:48.89 (32.65)	16:20.23 (31.34)				
	Ashley Neidigh	22 Un	attached Mvn	16:32.76	16:21.62	838
	r:+0.81 30.78	1:03.19 (32.41)	1:36.16 (32.97)	2:08.91 (32.75)		
	2:41.77 (32.86)	3:14.81 (33.04)	3:47.59 (32.78)	4:20.56 (32.97)		
	4:53.66 (33.10)	5:26.60 (32.94)	5:58.98 (32.38)	6:31.67 (32.69)		
	7:04.34 (32.67)	7:37.08 (32.74)	8:10.06 (32.98)	8:42.98 (32.92)		
	9:15.88 (32.90)	9:48.78 (32.90)	10:21.79 (33.01)	10:54.61 (32.82)		
	11:27.03 (32.42)	11:59.63 (32.60)	12:32.34 (32.71)	13:05.14 (32.80)		
	13:37.92 (32.78)	14:10.62 (32.70)	14:43.59 (32.97)	15:16.46 (32.87)		
	15:49.13 (32.67)	16:21.62 (32.49)				
	Leah Smith	23 Tu	cson Ford Dealers Aqua	atics 16:01.02	16:22.37	836
	r:+0.75 29.38	1:01.01 (31.63)	1:32.91 (31.90)	2:05.31 (32.40)		
	2:37.43 (32.12)	3:10.25 (32.82)	3:42.60 (32.35)	4:15.42 (32.82)		
	4:47.71 (32.29)	5:20.27 (32.56)	5:52.80 (32.53)	6:25.61 (32.81)		
	6:58.10 (32.49)	7:30.92 (32.82)	8:03.66 (32.74)	8:36.72 (33.06)		
	9:09.45 (32.73)	9:42.81 (33.36)	10:15.76 (32.95)	10:48.94 (33.18)		
	11:22.08 (33.14)	11:55.29 (33.21)	12:28.81 (33.52)	13:02.48 (33.67)		
	13:35.75 (33.27)	14:09.29 (33.54)	14:42.62 (33.33)	15:16.14 (33.52)		
	15:49.56 (33.42)	16:22.37 (32.81)				















Name	Age Te		Seed Time	Finals Time	FINA
Madelyn Donohoe	16 Th	e Fish	16:30.74	16:26.94	824
r:+0.72 29.77	1:01.73 (31.96)	1:34.20 (32.47)	2:06.93 (32.73)		
2:39.58 (32.65)	3:12.28 (32.70)	3:45.06 (32.78)	4:18.13 (33.07)		
4:51.31 (33.18)	5:24.21 (32.90)	5:57.67 (33.46)	6:30.29 (32.62)		
7:03.27 (32.98)	7:36.23 (32.96)	8:09.43 (33.20)	8:42.57 (33.14)		
9:15.57 (33.00)	9:48.73 (33.16)	10:22.01 (33.28)	10:55.02 (33.01)		
11:27.68 (32.66)	12:00.96 (33.28)	12:34.20 (33.24)	13:07.78 (33.58)		
13:41.27 (33.49)	14:14.71 (33.44)	14:48.15 (33.44)	15:21.93 (33.78)		
15:55.04 (33.11)	16:26.94 (31.90)				
Cassy Jernberg	20 Inc	diana Swim Team	16:29.76	16:27.24	823
r:+0.70 30.97	1:04.41 (33.44)	1:37.90 (33.49)	2:11.55 (33.65)		
2:44.89 (33.34)	3:18.48 (33.59)	3:51.79 (33.31)	4:25.23 (33.44)		
4:58.40 (33.17)	5:31.64 (33.24)	6:04.33 (32.69)	6:37.14 (32.81)		
7:09.84 (32.70)	7:42.92 (33.08)	8:15.68 (32.76)	8:48.61 (32.93)		
9:21.41 (32.80)	9:54.52 (33.11)	10:27.18 (32.66)	11:00.09 (32.91)		
11:32.69 (32.60)	12:05.64 (32.95)	12:38.18 (32.54)	13:11.13 (32.95)		
13:43.91 (32.78)	14:16.72 (32.81)	14:49.24 (32.52)	15:22.14 (32.90)		
15:55.11 (32.97)	16:27.24 (32.13)				
Sierra Schmidt	20 Clı	ıb Wolverine	16:19.59	16:34.85	805
r:+0.73 30.37	1:02.91 (32.54)	1:35.87 (32.96)	2:08.71 (32.84)		
2:41.95 (33.24)	3:14.94 (32.99)	3:48.22 (33.28)	4:21.49 (33.27)		
4:54.94 (33.45)	5:28.03 (33.09)	6:01.39 (33.36)	6:34.49 (33.10)		
7:07.99 (33.50)	7:41.21 (33.22)	8:14.62 (33.41)	8:47.75 (33.13)		
9:21.00 (33.25)	9:53.96 (32.96)	10:27.08 (33.12)	10:59.98 (32.90)		
11:33.20 (33.22)	12:06.37 (33.17)	12:39.78 (33.41)	13:13.03 (33.25)		
13:46.93 (33.90)	14:20.58 (33.65)	14:54.41 (33.83)	15:28.11 (33.70)		
16:02.03 (33.92)	16:34.85 (32.82)				
Mariah Denigan	14 No	rthern KY Clippers Swi	mming 16:58.07	16:37.75	798
r:+0.80 30.27	1:02.84 (32.57)	1:36.04 (33.20)	2:09.06 (33.02)		
2:42.05 (32.99)	3:14.75 (32.70)	3:47.67 (32.92)	4:20.78 (33.11)		
4:53.84 (33.06)	5:26.69 (32.85)	5:59.84 (33.15)	6:32.92 (33.08)		
7:06.21 (33.29)	7:39.46 (33.25)	8:13.02 (33.56)	8:46.30 (33.28)		
9:19.71 (33.41)	9:53.10 (33.39)	10:26.53 (33.43)	11:00.15 (33.62)		
11:33.95 (33.80)	12:07.91 (33.96)	12:41.91 (34.00)	13:15.64 (33.73)		
13:49.65 (34.01)	14:23.26 (33.61)	14:57.00 (33.74)	15:30.70 (33.70)		
16:04.47 (33.77)	16:37.75 (33.28)				
Sophie Cattermole	21 Un	attached Uofl	16:45.74	16:42.46	786
r:+0.75 31.16	1:04.31 (33.15)	1:37.91 (33.60)	2:11.64 (33.73)		
2:45.09 (33.45)	3:18.76 (33.67)	3:52.39 (33.63)	4:26.14 (33.75)		
4:59.84 (33.70)	5:33.65 (33.81)	6:07.12 (33.47)	6:40.76 (33.64)		
7:14.35 (33.59)	7:48.05 (33.70)	8:21.41 (33.36)	8:55.07 (33.66)		
9:28.40 (33.33)	10:02.00 (33.60)	10:35.36 (33.36)	11:09.11 (33.75)		
11:42.76 (33.65)	12:16.42 (33.66)	12:50.06 (33.64)	13:23.96 (33.90)		
13:57.41 (33.45)	14:31.32 (33.91)	15:04.64 (33.32)	15:37.74 (33.10)		
16:10.56 (32.82)	16:42.46 (31.90)				















	Name	Age Te		Seed Time	Finals Time	FINA
2	Kendall Brent	19 Un	attached Bull/Yale	16:22.12 Y	16:50.44	768
	r:+0.76 31.28	1:05.44 (34.16)	1:39.66 (34.22)	2:13.66 (34.00)		
	2:47.20 (33.54)	3:20.98 (33.78)	3:54.41 (33.43)	4:27.95 (33.54)		
	5:01.34 (33.39)	5:34.70 (33.36)	6:07.90 (33.20)	6:41.03 (33.13)		
	7:14.17 (33.14)	7:47.24 (33.07)	8:20.41 (33.17)	8:53.75 (33.34)		
	9:27.20 (33.45)	10:00.64 (33.44)	10:34.32 (33.68)	11:08.30 (33.98)		
	11:42.28 (33.98)	12:16.34 (34.06)	12:50.71 (34.37)	13:25.14 (34.43)		
	13:59.44 (34.30)	14:34.15 (34.71)	15:08.61 (34.46)	15:43.21 (34.60)		
	16:17.28 (34.07)	16:50.44 (33.16)				
3	Vien Nguyen	21 Un	attached	16:28.18	16:54.81	758
	r:+0.79 30.17	1:03.12 (32.95)	1:36.09 (32.97)	2:09.42 (33.33)		
	2:42.68 (33.26)	3:16.09 (33.41)	3:49.34 (33.25)	4:22.88 (33.54)		
	4:56.32 (33.44)	5:29.74 (33.42)	6:03.03 (33.29)	6:36.70 (33.67)		
	7:10.20 (33.50)	7:44.27 (34.07)	8:18.17 (33.90)	8:52.48 (34.31)		
	9:26.61 (34.13)	10:00.96 (34.35)	10:35.15 (34.19)	11:09.45 (34.30)		
	11:43.69 (34.24)	12:18.32 (34.63)	12:52.77 (34.45)	13:27.48 (34.71)		
	14:02.34 (34.86)	14:37.21 (34.87)	15:11.94 (34.73)	15:46.54 (34.60)		
	16:20.93 (34.39)	16:54.81 (33.88)				
4	Emma Nordin	18 Ar	izona State University S	Swimm 16:50.93	17:01.43	743
	r:+0.73 31.54	1:04.65 (33.11)	1:38.11 (33.46)	2:12.01 (33.90)		
	2:45.73 (33.72)	3:19.44 (33.71)	3:53.40 (33.96)	4:27.08 (33.68)		
	5:01.39 (34.31)	5:35.17 (33.78)	6:09.26 (34.09)	6:43.35 (34.09)		
	7:17.42 (34.07)	7:51.84 (34.42)	8:26.23 (34.39)	9:00.48 (34.25)		
	9:34.46 (33.98)	10:08.95 (34.49)	10:43.17 (34.22)	11:17.56 (34.39)		
	11:52.12 (34.56)	12:26.38 (34.26)	12:51.69 (25.31)	13:35.94 (44.25)		
	14:10.38 (34.44)	14:44.65 (34.27)	15:19.25 (34.60)	15:53.55 (34.30)		
	16:27.82 (34.27)	17:01.43 (33.61)		, ,		
5	Kathryn Painter		ntucky Aquatics	16:54.82	17:03.87	738
	r:+0.70 31.57	1:05.88 (34.31)	1:40.14 (34.26)	2:14.14 (34.00)		
	2:48.43 (34.29)	3:22.76 (34.33)	3:57.04 (34.28)	4:31.54 (34.50)		
	5:05.88 (34.34)	5:40.21 (34.33)	6:14.59 (34.38)	6:48.98 (34.39)		
	7:23.37 (34.39)	7:57.62 (34.25)	8:31.55 (33.93)	9:05.94 (34.39)		
	9:40.45 (34.51)	10:14.57 (34.12)	10:49.07 (34.50)	11:23.35 (34.28)		
	11:57.89 (34.54)	12:32.17 (34.28)	13:06.54 (34.37)	13:40.94 (34.40)		
	14:14.97 (34.03)	14:48.99 (34.02)	15:22.78 (33.79)	15:56.90 (34.12)		
	16:30.72 (33.82)	17:03.87 (33.15)				
6	Paige Kelly	21 Ke	ntucky Aquatics	16:59.59	17:06.91	731
	r:+0.72 31.99	1:06.98 (34.99)	1:41.76 (34.78)	2:16.52 (34.76)		
	2:51.35 (34.83)	3:26.12 (34.77)	4:00.61 (34.49)	4:35.44 (34.83)		
	5:10.26 (34.82)	5:45.00 (34.74)	6:19.76 (34.76)	6:54.56 (34.80)		
	7:29.45 (34.89)	8:04.31 (34.86)	8:38.94 (34.63)	9:13.22 (34.28)		
	9:47.07 (33.85)	10:21.11 (34.04)	10:55.21 (34.10)	11:28.98 (33.77)		
	12:02.38 (33.40)	12:35.88 (33.50)	13:09.39 (33.51)	13:43.36 (33.97)		
	14:17.23 (33.87)	14:51.45 (34.22)	15:25.50 (34.05)	15:59.50 (34.00)		
	16:33.72 (34.22)	17:06.91 (33.19)		-		
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	Name	Age Te		Seed Time	Finals Time	FINA
	Maggie Jahns	19 Un	attached Uofl	17:14.53	17:16.68	711
	r:+0.68 32.20	1:07.19 (34.99)	1:41.87 (34.68)	2:16.74 (34.87)		
	2:51.37 (34.63)	3:26.29 (34.92)	4:00.85 (34.56)	4:35.73 (34.88)		
	5:10.32 (34.59)	5:45.13 (34.81)	6:19.70 (34.57)	6:54.61 (34.91)		
	7:29.42 (34.81)	8:04.30 (34.88)	8:38.86 (34.56)	9:13.48 (34.62)		
	9:47.30 (33.82)	10:21.46 (34.16)	10:56.08 (34.62)	11:30.58 (34.50)		
	12:05.24 (34.66)	12:39.75 (34.51)	13:14.73 (34.98)	13:49.26 (34.53)		
	14:24.18 (34.92)	14:58.92 (34.74)	15:33.70 (34.78)	16:08.26 (34.56)		
	16:42.83 (34.57)	17:16.68 (33.85)				
8	Michelle Morgan	13 Pip	eline Swimming	16:47.06 Y	17:19.66	705
	r:+0.70 31.10	1:04.74 (33.64)	1:38.88 (34.14)	2:12.92 (34.04)		
	2:46.77 (33.85)	3:20.71 (33.94)	3:54.92 (34.21)	4:29.28 (34.36)		
	5:03.86 (34.58)	5:38.48 (34.62)	6:13.46 (34.98)	6:48.38 (34.92)		
	7:23.53 (35.15)	7:58.76 (35.23)	8:33.95 (35.19)	9:08.99 (35.04)		
	9:44.15 (35.16)	10:19.41 (35.26)	10:54.67 (35.26)	11:29.86 (35.19)		
	12:05.51 (35.65)	12:40.96 (35.45)	13:16.37 (35.41)	13:51.43 (35.06)		
	14:26.30 (34.87)	15:00.67 (34.37)	15:35.77 (35.10)	16:10.75 (34.98)		
	16:45.47 (34.72)	17:19.66 (34.19)				
9	Katie Duggan	21 Clı	ıb Wolverine	16:53.97	17:24.57	695
	r:+0.77 32.19	1:06.51 (34.32)	1:40.23 (33.72)	2:16.00 (35.77)		
	2:50.37 (34.37)	3:24.92 (34.55)	3:59.27 (34.35)	4:34.07 (34.80)		
	5:09.13 (35.06)	5:44.15 (35.02)	6:19.02 (34.87)	6:53.89 (34.87)		
	7:28.59 (34.70)	8:04.02 (35.43)	8:39.03 (35.01)	9:13.93 (34.90)		
	9:49.23 (35.30)	10:24.33 (35.10)	10:59.27 (34.94)	11:34.44 (35.17)		
	12:09.77 (35.33)	12:44.76 (34.99)	13:12.81 (28.05)	13:55.41 (42.60)		
	14:30.70 (35.29)	15:06.12 (35.42)	15:27.01 (20.89)	16:15.86 (48.85)		
	16:50.60 (34.74)	17:24.57 (33.97)				
0	Emily Moser	21 Un	attached Uofl	17:31.28	17:30.38	684
	r:+0.78 31.66	1:06.18 (34.52)	1:40.77 (34.59)	2:15.65 (34.88)		
	2:50.73 (35.08)	3:26.04 (35.31)	4:01.18 (35.14)	4:36.37 (35.19)		
	5:11.48 (35.11)	5:46.64 (35.16)	6:21.58 (34.94)	6:56.56 (34.98)		
	7:31.47 (34.91)	8:06.43 (34.96)	8:41.49 (35.06)	9:16.73 (35.24)		
	9:51.96 (35.23)	10:27.12 (35.16)	11:02.37 (35.25)	11:37.69 (35.32)		
	12:13.14 (35.45)	12:48.48 (35.34)	13:23.78 (35.30)	13:59.13 (35.35)		
	14:34.81 (35.68)	15:10.25 (35.44)	15:45.62 (35.37)	16:20.87 (35.25)		
	16:56.13 (35.26)	17:30.38 (34.25)				
1	Meredith Whisenhunt	21 Ke	ntucky Aquatics	16:22.43 Y	17:30.72	683
	r:+0.80 31.63	1:05.84 (34.21)	1:40.60 (34.76)	2:14.98 (34.38)		
	2:49.76 (34.78)	3:24.43 (34.67)	3:59.44 (35.01)	4:34.59 (35.15)		
	5:09.65 (35.06)	5:44.59 (34.94)	6:19.70 (35.11)	6:54.73 (35.03)		
	7:30.05 (35.32)	8:05.26 (35.21)	8:40.74 (35.48)	9:16.48 (35.74)		
	9:52.09 (35.61)	10:27.28 (35.19)	11:02.78 (35.50)	11:37.99 (35.21)		
	12:13.20 (35.21)	12:48.69 (35.49)	13:24.21 (35.52)	13:59.74 (35.53)		
	14:35.30 (35.56)	15:10.70 (35.40)	15:45.99 (35.29)	16:21.22 (35.23)		
	16:56.22 (35.00)	17:30.72 (34.50)				















	Name	Age Te		Seed Time	Finals Time	FINA
2	Maggie Berning	18 Da	yton Raiders	16:48.62 Y	17:33.02	678
	r:+0.71 32.36		1:42.17()	2:18.01 (35.84)		
	2:53.06 (35.05)	3:28.37 (35.31)	4:03.56 (35.19)	4:38.37 (34.81)		
	5:13.19 (34.82)	5:48.69 (35.50)	6:23.83 (35.14)	6:59.24 (35.41)		
	7:34.48 (35.24)	8:10.18 (35.70)	8:45.52 (35.34)	9:21.44 (35.92)		
	9:56.97 (35.53)	10:32.57 (35.60)	11:07.68 (35.11)	11:43.21 (35.53)		
	12:18.35 (35.14)	12:53.87 (35.52)	13:29.00 (35.13)	14:04.11 (35.11)		
	14:39.30 (35.19)	15:14.46 (35.16)	15:49.33 (34.87)	16:24.67 (35.34)		
	16:59.06 (34.39)	17:33.02 (33.96)				
3	Payton Neff	18 Ke	ntucky Aquatics	17:26.41	17:33.52	677
	r:+0.73 31.99	1:07.00 (35.01)		2:17.10()		
	2:52.13 (35.03)	3:26.76 (34.63)	4:01.72 (34.96)	4:36.80 (35.08)		
	5:11.85 (35.05)	5:46.86 (35.01)	6:22.26 (35.40)	6:57.56 (35.30)		
	7:32.72 (35.16)	8:08.13 (35.41)	8:43.59 (35.46)	9:18.96 (35.37)		
	9:54.36 (35.40)	10:29.48 (35.12)	11:05.11 (35.63)	11:40.84 (35.73)		
	12:16.10 (35.26)	12:51.70 (35.60)	13:27.11 (35.41)	14:02.25 (35.14)		
	14:37.43 (35.18)	15:12.58 (35.15)	15:48.13 (35.55)	16:23.70 (35.57)		
	16:58.92 (35.22)	17:33.52 (34.60)				
4	Heidi George	42 Gr	eat Wolf Swim Team	17:17.59	17:34.81	675
	r:+0.80 33.00	1:07.62 (34.62)	1:41.81 (34.19)	2:16.65 (34.84)		
	2:51.75 (35.10)	3:26.75 (35.00)	4:01.78 (35.03)	4:36.89 (35.11)		
	5:12.02 (35.13)	5:47.15 (35.13)	6:22.37 (35.22)	6:57.78 (35.41)		
	7:32.98 (35.20)	8:08.08 (35.10)	8:43.40 (35.32)	9:18.71 (35.31)		
	9:54.01 (35.30)	10:29.32 (35.31)	11:04.99 (35.67)	11:40.38 (35.39)		
	12:15.83 (35.45)	12:51.44 (35.61)	13:27.09 (35.65)	14:02.77 (35.68)		
	14:38.65 (35.88)	15:14.25 (35.60)	15:49.87 (35.62)	16:25.32 (35.45)		
	17:00.86 (35.54)	17:34.81 (33.95)				
5	Abby Jahns	15 Fis	hers Area Swimming T	igers 17:38.84	17:38.53	668
	r:+0.72 32.05	1:07.06 (35.01)	1:42.16 (35.10)	2:17.24 (35.08)		
	2:52.26 (35.02)	3:27.16 (34.90)	4:02.39 (35.23)	4:37.54 (35.15)		
	5:12.85 (35.31)	5:47.90 (35.05)	6:23.28 (35.38)	6:58.72 (35.44)		
	7:33.87 (35.15)	8:09.17 (35.30)	8:44.49 (35.32)	9:19.40 (34.91)		
	9:54.51 (35.11)	10:29.64 (35.13)	11:04.89 (35.25)	11:40.55 (35.66)		
	12:15.99 (35.44)	12:51.52 (35.53)	13:27.02 (35.50)	14:02.69 (35.67)		
	14:38.70 (36.01)	15:14.77 (36.07)	15:50.95 (36.18)	16:27.02 (36.07)		
	17:03.21 (36.19)	17:38.53 (35.32)				
6	Lauren Denham	19 Ke	ntucky Aquatics	16:50.87 Y	17:40.25	665
	r:+0.79 32.07	1:06.86 (34.79)	1:41.74 (34.88)	2:16.58 (34.84)		
	2:51.90 (35.32)	3:27.09 (35.19)	4:02.79 (35.70)	4:38.12 (35.33)		
	5:13.67 (35.55)	5:49.10 (35.43)	6:24.77 (35.67)	7:00.65 (35.88)		
	7:36.15 (35.50)	8:11.65 (35.50)	8:47.13 (35.48)	9:22.69 (35.56)		
	9:58.49 (35.80)	10:34.11 (35.62)	11:10.02 (35.91)	11:45.82 (35.80)		
	12:21.48 (35.66)	12:56.98 (35.50)	13:32.31 (35.33)	14:07.77 (35.46)		
	14:43.62 (35.85)	15:19.17 (35.55)	15:54.87 (35.70)	16:30.47 (35.60)		
	17:06.11 (35.64)	17:40.25 (34.14)				















	Name	Age Te			d Time	Finals Time	FINA
	Morgan Booth	17 Fis	shers Area Swimming T	igers 17	':03.34Y	17:40.31	664
	r:+0.72 32.43	1:07.59 (35.16)	1:42.53 (34.94)	2:17.78 (35	-		
	2:52.63 (34.85)	3:27.96 (35.33)	4:02.92 (34.96)	4:38.03 (35	.11)		
	5:13.30 (35.27)	5:48.80 (35.50)	6:23.60 (34.80)	6:59.54 (35	.94)		
	7:35.00 (35.46)	8:10.56 (35.56)	8:45.81 (35.25)	9:21.29 (35	.48)		
	9:56.77 (35.48)	10:32.21 (35.44)	11:07.53 (35.32)	11:43.40 (35	.87)		
	12:18.78 (35.38)	12:54.47 (35.69)	13:30.14 (35.67)	14:05.84 (35	.70)		
	14:41.20 (35.36)	15:17.86 (36.66)	15:53.89 (36.03)	16:30.05 (36	.16)		
	17:05.57 (35.52)	17:40.31 (34.74)					
3	Sam Hietpas	17 Fis	shers Area Swimming T	igers 10	):12.72 Y	17:44.62	656
	r:+0.77 31.92	1:06.32 (34.40)	1:41.34 (35.02)	2:16.21 (34	.87)		
	2:50.92 (34.71)	3:26.13 (35.21)	4:01.27 (35.14)	4:36.57 (35	.30)		
	5:11.83 (35.26)	5:47.07 (35.24)	6:22.53 (35.46)	6:57.63 (35	.10)		
	7:33.02 (35.39)	8:07.85 (34.83)	8:43.63 (35.78)	9:19.15 (35	.52)		
	9:55.00 (35.85)	10:30.76 (35.76)	11:06.55 (35.79)	11:42.37 (35	.82)		
	12:18.51 (36.14)	12:54.43 (35.92)	13:30.88 (36.45)	14:06.50 (35	.62)		
	14:42.81 (36.31)	15:18.83 (36.02)	15:55.32 (36.49)	16:31.69 (36	.37)		
	17:08.53 (36.84)	17:44.62 (36.09)					
)	Reese Lamph	19 Sa	ndpipers Of Nevada	16	5:40.93	17:47.06	652
	r:+0.73 32.07	1:06.77 (34.70)	1:41.83 (35.06)	2:16.83 (35	.00)		
	2:52.07 (35.24)	3:27.61 (35.54)	4:03.02 (35.41)	4:38.31 (35	.29)		
	5:14.02 (35.71)	5:49.59 (35.57)	6:25.19 (35.60)	7:01.18 (35	-		
	7:37.03 (35.85)	8:13.04 (36.01)	8:48.82 (35.78)	9:24.46 (35			
	10:00.30 (35.84)	10:36.25 (35.95)	11:12.12 (35.87)	11:48.39 (36	-		
	12:23.94 (35.55)	12:59.77 (35.83)	13:35.87 (36.10)	14:12.31 (36	.44)		
	14:48.64 (36.33)	15:24.80 (36.16)	16:00.81 (36.01)	16:36.61 (35	.80)		
	17:12.08 (35.47)	17:47.06 (34.98)					
)	Alexandra King	20 Re	gina Optimist Dolphins	Swim 9	0:04.10	17:47.40	651
	r:+0.84 32.55	1:07.12 (34.57)	1:42.63 (35.51)	2:17.88 (35	.25)		
	2:53.45 (35.57)	3:29.03 (35.58)	4:04.62 (35.59)	4:40.10 (35	-		
	5:15.81 (35.71)	5:51.49 (35.68)	6:27.18 (35.69)	7:02.75 (35	-		
	7:38.11 (35.36)	8:13.57 (35.46)	8:48.85 (35.28)	9:24.39 (35			
	9:59.99 (35.60)	10:35.74 (35.75)	11:11.41 (35.67)	11:47.07 (35	-		
	12:22.82 (35.75)	12:59.08 (36.26)	13:35.23 (36.15)	14:11.39 (36	-		
	14:47.50 (36.11)	15:23.88 (36.38)	15:59.81 (35.93)	16:35.99 (36	.18)		
	17:12.11 (36.12)	17:47.40 (35.29)					
L	Stephanie Downing	20 Na	vy Swimming	17	':05.02 Y	17:58.64	631
	r:+0.69 32.31	1:07.31 (35.00)	1:42.77 (35.46)	2:18.43 (35			
	2:54.38 (35.95)	3:30.23 (35.85)	4:06.12 (35.89)	4:42.41 (36			
	5:18.40 (35.99)	5:54.44 (36.04)	6:30.57 (36.13)	7:06.40 (35	-		
	7:42.10 (35.70)	8:17.85 (35.75)	8:53.74 (35.89)	9:29.74 (36			
	10:05.87 (36.13)	10:41.88 (36.01)	11:18.45 (36.57)	11:54.69 (36	-		
	12:31.27 (36.58)	13:07.46 (36.19)	13:44.02 (36.56)	14:20.51 (36	-		
	14:57.16 (36.65)	15:33.86 (36.70)	16:10.37 (36.51)	16:47.00 (36	-		
	17:23.32 (36.32)	17:58.64 (35.32)	` ,		•		















### (Women 1500 LC Meter Freestyle)

	Name	Age Te	eam	Seed Time	Finals Time	FINA
32	Allie Emery	17 Sa	andpipers Of Nevada	17:07.64 Y	18:04.99	620
	r:+0.69 30.76	1:05.77 (35.01)	1:41.13 (35.36)	2:16.58 (35.45)		
	2:51.76 (35.18)	3:27.37 (35.61)	4:02.96 (35.59)	4:38.92 (35.96)		
	5:14.56 (35.64)	5:50.62 (36.06)	6:26.70 (36.08)	7:02.80 (36.10)		
	7:38.70 (35.90)	8:14.79 (36.09)	8:51.25 (36.46)	9:27.76 (36.51)		
	10:04.37 (36.61)	10:40.98 (36.61)	11:17.68 (36.70)	11:54.62 (36.94)		
	12:31.40 (36.78)	13:08.35 (36.95)	13:45.12 (36.77)	14:22.11 (36.99)		
	14:59.14 (37.03)	15:36.40 (37.26)	16:13.50 (37.10)	16:50.69 (37.19)		
	17:28.14 (37.45)	18:04.99 (36.85)				
33	Olivia Morlok	16 Do	onner Swim Club	10:17.46 Y	18:22.80	591
	r:+0.72 32.83	1:08.62 (35.79)	1:44.82 (36.20)	2:21.27 (36.45)		
	2:57.82 (36.55)	3:34.39 (36.57)	4:11.23 (36.84)	4:47.96 (36.73)		
	5:24.70 (36.74)	6:01.54 (36.84)	6:38.58 (37.04)	7:15.66 (37.08)		
	7:52.42 (36.76)	8:29.25 (36.83)	9:06.33 (37.08)	9:43.00 (36.67)		
	10:20.32 (37.32)	10:57.41 (37.09)	11:33.61 (36.20)	12:11.69 (38.08)		
	12:49.10 (37.41)	13:26.33 (37.23)	14:03.39 (37.06)	14:40.56 (37.17)		
	15:17.94 (37.38)	15:54.98 (37.04)	16:32.17 (37.19)	17:08.99 (36.82)		
	17:46.11 (37.12)	18:22.80 (36.69)				
34	Abbie Loesch	18 No	orthern KY Clippers Swi	mming 17:09.57 Y	18:25.21	587
	r:+0.68 32.88	1:09.52 (36.64)	1:46.43 (36.91)	2:23.33 (36.90)		
	3:00.14 (36.81)	3:36.88 (36.74)	4:13.69 (36.81)	4:50.96 (37.27)		
	5:27.70 (36.74)	6:04.57 (36.87)	6:41.69 (37.12)	7:18.94 (37.25)		
	7:55.76 (36.82)	8:33.04 (37.28)	9:09.90 (36.86)	9:46.95 (37.05)		
	10:23.99 (37.04)	11:00.64 (36.65)	11:37.55 (36.91)	12:14.87 (37.32)		
	12:51.90 (37.03)	13:29.11 (37.21)	14:06.47 (37.36)	14:43.81 (37.34)		
	15:21.09 (37.28)	15:58.22 (37.13)	16:35.17 (36.95)	17:12.54 (37.37)		
	17:49.35 (36.81)	18:25.21 (35.86)				

#### Women 100 LC Meter Backstroke

58.96 P 2016

Pro Swim:

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

**Emilhy Seebohm** 

	Name	Age Team	Prelim Time	Finals Time	FINA
A - Fin	al				
1	Olivia Smoliga	23 Athens Bulldog Swim Club/UGA	1:00.85	59.78	918
	r:+0.66 29.19	59.78 (30.59)			
2	Ali Deloof	23 Club Wolverine	1:00.25	59.79	918
	r:+0.61 29.00	59.79 (30.79)			
3	Taylor Ruck	17 Hpc-Ontario	1:01.25	1:00.13	903
	r:+0.65 29.37	1:00.13 (30.76)			
4	Asia Seidt	20 Kentucky Aquatics	1:02.14	1:00.83	872
	r:+0.60 29.92	1:00.83 (30.91)			
5	Simone Manuel	21 Stanford Swimming	1:01.63	1:01.11	860
	r:+0.60 29.86	1:01.11 (31.25)			
6	Lisa Bratton	22 Aggie Swim Club	1:01.14	1:01.26	853
	r:+0.60 30.07	1:01.26 (31.19)			















#### A - Final ... (Women 100 LC Meter Backstroke)

	Name	Age Team	Prelim Time	Finals Time	FINA
7	Isabella Arcila Hurtado	24 Mission Viejo Nadadores	1:01.77	1:01.62	839
	r:+0.57 29.67	1:01.62 (31.95)			
8	Kennedy Goss	21 Indiana Swim Team	1:01.57	1:01.74	834
	r:+0.59 30.12	1:01.74 (31.62)			
3 - Fin					
9	Gabby Deloof	22 Club Wolverine	1:02.87	1:01.79	832
	r:+0.61 30.44	1:01.79 (31.35)			
10	Ali Galyer	19 Kentucky Aquatics	1:02.23	1:01.88	828
	r:+0.59 30.37	1:01.88 (31.51)			
11	Bridgette Alexander	21 Kentucky Aquatics	1:02.18	1:01.93	826
	r:+0.62 30.16	1:01.93 (31.77)			
12	Erin Voss	19 Unattached (Stanford)	1:02.34	1:01.96	825
	r:+0.65 30.48	1:01.96 (31.48)			
13	Rebecca Smith	18 Hpc-Ontario	1:02.53	1:02.20	815
	r:+0.61 30.21	1:02.20 (31.99)			
14	Grace Haskett	19 Indiana Swim Team	1:02.98	1:02.75	794
	r:+0.51 30.62	1:02.75 (32.13)			
15	Madeleine C McDonald	18 Windsor Aquatic Club	1:02.82	1:03.05	783
	r:+0.64 30.61	1:03.05 (32.44)			
16	Alex Sumner	17 Suburban Seahawks Club	1:02.30	1:04.37	736
	r:+0.58 31.04	1:04.37 (33.33)			
C - Fina					
17	Krystal Lara	20 Northwestern University ST	1:03.32	1:02.77	793
	r:+0.52 30.37	1:02.77 (32.40)			
18	Haley Klenk	15 SwimBC	1:03.77	1:03.31	773
	r:+0.61 30.68	1:03.31 (32.63)			
19	Hannah Burvill	20 Unattached Hawk	1:03.57	1:03.45	768
	r:+0.66 30.77	1:03.45 (32.68)			
20	Alina Kendzior	20 Unattached Uofl	1:03.38	1:03.49	767
	r:+0.57 30.96	1:03.49 (32.53)			
21	Tessa Wrightson	18 Zionsville Swim Club	1:03.20	1:03.90	752
	r:+0.56 31.03	1:03.90 (32.87)			
*22	Tristen Ulett	15 Dynamo Swim Club	1:04.37	1:04.40	735
	r:+0.61 31.52	1:04.40 (32.88)			
*22	Jacqui Schafer	20 Club Wolverine	1:04.10	1:04.40	735
	r:+0.61 31.60	1:04.40 (32.80)			
24	Krista Wheeler	15 Cardinal Aquatics	1:04.22	1:04.41	734
	r:+0.59 31.28	1:04.41 (33.13)			
D - Fin		40 1 1: 0 : 7	40.70		
*25	Bailey Kovac	19 Indiana Swim Team	1:04.53	1:04.09	745
	r:+0.58 31.33	1:04.09 (32.76)			
*25	Destiny Nelson	20 Texas Ford Aquatics	1:04.56	1:04.09	745
-	r:+0.65 31.19	1:04.09 (32.90)			
27	Rye Ulett	13 Dynamo Swim Club	1:04.71	1:04.37	736
	r:+0.68 31.61	1:04.37 (32.76)			
28	Ashlyn Schoof r:+0.56 31.26	19 Unattached Uofl 1:04.44 (33.18)	1:04.64	1:04.44	733















## D - Final ... (Women 100 LC Meter Backstroke)

	Name	Age Team	<u>I</u>	Prelim Time	Finals Time	FINA
29	Madelyn Gatrall	15 Winds	sor Aquatic Club	1:04.96	1:04.62	727
	r:+0.65 31.44	1:04.62 (33.18)				
30	Abby Harter	16 South	eastern Swim Club	1:04.53	1:05.04	713
	r:+0.62 31.30	1:05.04 (33.74)				
31	Colleen Duffy	15 Carmo	el Swim Club	1:04.64	1:05.80	689
	r:+0.58					
32	Isabella Gable	17 Dayto	n Raiders	1:05.41	1:05.94	684
	r:+0.65 31.89	1:05.94 (34.05)				

### Women 100 LC Meter Backstroke

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

	FIU SWIIII. 30.70 F	2010	Ellilli Secouliii			
	Name	Age	Team	Seed Time	Prelim Time	FINA
Round	11					
1	Ali Deloof	23	Club Wolverine	59.43	1:00.25	q897
	r:+0.59 29.00	1:00.25 (31.25)				
2	Olivia Smoliga	23	Athens Bulldog Swim Club/UGA	58.77	1:00.85	q871
	r:+0.67 29.28	1:00.85 (31.57)				
3	Lisa Bratton	22	Aggie Swim Club	1:00.50	1:01.14	q859
	r:+0.58 29.85	1:01.14 (31.29)				
4	Taylor Ruck	17	Hpc-Ontario	59.13	1:01.25	q854
	r:+0.65 29.84	1:01.25 (31.41)				
5	Kennedy Goss	21	Indiana Swim Team	1:00.70	1:01.57	q841
	r:+0.61 30.15	1:01.57 (31.42)				
6	Simone Manuel	21	Stanford Swimming	1:01.15	1:01.63	q838
	r:+0.64 30.10	1:01.63 (31.53)				
7	Isabella Arcila Hurtado	24	Mission Viejo Nadadores	1:01.87	1:01.77	q832
	r:+0.58 29.85	1:01.77 (31.92)				
8	Asia Seidt	20	Kentucky Aquatics	1:00.77	1:02.14	q818
	r:+0.61 30.60	1:02.14 (31.54)				
9	Bridgette Alexander	21	Kentucky Aquatics	1:00.50	1:02.18	q816
	r:+0.64 30.37	1:02.18 (31.81)				
10	Ali Galyer	19	Kentucky Aquatics	1:01.74	1:02.23	q814
	r:+0.59 30.66	1:02.23 (31.57)				
11		= -	Suburban Seahawks Club	1:00.88	1:02.30	q811
	r:+0.58 30.29	1:02.30 (32.01)				
12		19	Unattached (Stanford)	1:01.74	1:02.34	q810
	r:+0.63 30.55	1:02.34 (31.79)				
13	Rebecca Smith		Hpc-Ontario	1:01.66	1:02.53	q802
	r:+0.63 30.35	1:02.53 (32.18)				
14		18	Windsor Aquatic Club	1:03.65	1:02.82	q791
	r:+0.66 30.45	1:02.82 (32.37)				
15	Gabby Deloof		Club Wolverine	1:01.85	1:02.87	q790
	r:+0.61 30.61	1:02.87 (32.26)				















	Name	Age T		Seed Time	Prelim Time	FINA
16	Grace Haskett	19 Ir	ndiana Swim Team	1:01.78	1:02.98	q785
	r:+0.54 30.84	1:02.98 (32.14)				
17	Catie Deloof	21 C	llub Wolverine	1:02.04	1:03.05	q783
	r:+0.56 30.74	1:03.05 (32.31)				
18	Tessa Wrightson	18 Z	ionsville Swim Club	1:02.78	1:03.20	q777
	r:+0.54 30.70	1:03.20 (32.50)				
19	Krystal Lara	20 N	Iorthwestern University ST	1:02.74	1:03.32	q773
	r:+0.57 30.57	1:03.32 (32.75)				
20	Alina Kendzior	20 U	Inattached Uofl	1:01.98	1:03.38	q771
	r:+0.58 31.34	1:03.38 (32.04)				•
21	Mallory Comerford		Inattached Uofl	1:04.09	1:03.56	q764
	r:+0.66 30.94	1:03.56 (32.62)				
22	Hannah Burvill		Inattached Hawk	1:03.49	1:03.57	q764
	r:+0.70 31.22	1:03.57 (32.35)			2.00.07	4
23	Haley Klenk		wimBC	1:03.65	1:03.77	q757
	r:+0.65 30.86	1:03.77 (32.91)		1.00.00	2.00	4.5.
24	Jacqui Schafer		llub Wolverine	53.81 Y	1:04.10	q745
	r:+0.59 31.17	1:04.10 (32.93)		00.011	1.0 1.10	4, 15
25	Mallory Jackson		ort Wayne Swim Team	1:05.39	1:04.15	q743
23	r:+0.63 31.15	1:04.15 (33.00)	ore mayine on the realis	1.03.37	1.0 1.15	q, 15
26	Krista Wheeler		ardinal Aquatics	1:05.59	1:04.22	q741
20	r:+0.59 31.27	1:04.22 (32.95)	ar amar riquaties	1.03.37	1.04.22	4/41
27	Tristen Ulett	, ,	ynamo Swim Club	1:02.96	1:04.37	q736
۷,	r:+0.61 31.26	1:04.37 (33.11)	ynamo swim diab	1.02.70	1.04.57	4730
*2Q	Abby Harter		outheastern Swim Club	1:04.49	1:04.53	q730
20	r:+0.64 30.85	1:04.53 (33.68)	outheastern swim drab	1.04.49	1.04.55	4730
*28	Bailey Kovac		ndiana Swim Team	1:04.34	1:04.53	q730
20	r:+0.59 31.51	1:04.53 (33.02)	ilulalia Swilli Tealli	1.04.34	1.04.33	ų/30
20			exas Ford Aquatics	1:03.47	1.04 56	a720
30	Destiny Nelson r:+0.67 31.52		exas rotu Aquatics	1:03.47	1:04.56	q729
*21		1:04.56 (33.04)	Inattached Haff	1 02 15	1.04.64	-726
*31	Ashlyn Schoof		Inattached Uofl	1:03.15	1:04.64	q726
<b>*</b> 24	r:+0.54 31.20	1:04.64 (33.44)	Common Chale	1.06.64	1.04.64	<b>5</b> 0.6
*31	Colleen Duffy		armel Swim Club	1:06.64	1:04.64	q726
	r:+0.59 31.33	1:04.64 (33.31)		4.07.00		
33	Rye Ulett		ynamo Swim Club	1:05.90	1:04.71	724
	r:+0.69 31.89	1:04.71 (32.82)				
34	Grace Oglesby		Inattached Uofl	1:06.08	1:04.75	723
	r:+0.68 31.39	1:04.75 (33.36)				
35	Madelyn Gatrall		Vindsor Aquatic Club	1:05.72	1:04.96	716
	r:+0.67 31.44	1:04.96 (33.52)				
36	5	20 U	Inattached Uofl	1:03.17	1:05.23	707
	r:+0.57 31.64	1:05.23 (33.59)				
37	Isabella Gable		Dayton Raiders	1:07.10	1:05.41	701
	r:+0.63 31.82	1:05.41 (33.59)				
38	Sammie Burchill	19 U	Inattached Absc/UGA	1:03.43	1:05.51	698
	r:+0.58 31.39	1:05.51 (34.12)				















	Name	Age T		Seed Time	Prelim Time	FINA
39	Nicole Aarts	19 N	Iorthwestern University ST	1:05.72	1:05.55	697
	r:+0.66 32.10	1:05.55 (33.45)				
40	Jamie Kolar	19 W	Vest Swim Club	1:04.47	1:05.62	694
	r:+0.61 31.78	1:05.62 (33.84)				
41	Alex Nelson	19 K	Centucky Aquatics	1:04.96	1:05.68	692
	r:+0.65 31.65	1:05.68 (34.03)				
42	Axana Merckx	17 S	wimBC	1:04.70	1:05.73	691
	r:+0.69 31.76	1:05.73 (33.97)				
43	Ashley Boddiford	19 N	lavy Swimming	1:04.44	1:05.81	688
	r:+0.67 32.02	1:05.81 (33.79)				
44	Brooke Forde	19 U	Inattached (Stanford)	1:05.77	1:05.87	686
	r:+0.64 32.14	1:05.87 (33.73)				
45	Hannah Wasmuth	16 D	ynamo Swim Club	1:05.89	1:05.88	686
	r:+0.70 32.46	1:05.88 (33.42)				
46	Emily Lenihan	15 L	akeside Swim Team	55.83 Y	1:06.01	682
	r:+0.60 31.54	1:06.01 (34.47)				
47	Lauren Miller	18 N	Iorthridge Area Swimming Assoc	1:04.70	1:06.13	678
	r:+0.59 31.91	1:06.13 (34.22)				
48	Lainey Visscher	19 U	Inattached Uofl	1:04.21	1:06.17	677
	r:+0.62 32.08	1:06.17 (34.09)				
49	Madelyn Christman	15 U	Inattached	1:04.23	1:06.18	677
	r:+0.62 31.80	1:06.18 (34.38)				
50	Elizabeth Broshears	16 B	soonville Aquatic Dolphins	1:06.27	1:06.28	674
	r:+0.66 32.03	1:06.28 (34.25)				
51	Emily Weiss	17 C	ardinal Community Swim Club	54.65 Y	1:06.38	671
	r:+0.56 31.78	1:06.38 (34.60)				
52	Reese Hazan	16 Sa	andpipers Of Nevada	1:05.24	1:06.41	670
	r:+0.61 32.29	1:06.41 (34.12)				
53	Berit Berglund	13 C	armel Swim Club	57.33 Y	1:06.44	669
	r:+0.59 32.84	1:06.44 (33.60)				
<b>'</b> 54	Alex Grimes	21 N	Iorthwestern University ST	56.29 Y	1:06.81	658
	r:+0.61 32.43	1:06.81 (34.38)				
<b>'</b> 54	Olivia Diruzza	14 P	ike Township Swim Club	57.12 Y	1:06.81	658
	r:+0.71 32.41	1:06.81 (34.40)				
56	Mo Pedersen	15 Se	outheastern Swim Club	1:06.50	1:06.84	657
	r:+0.58 32.40	1:06.84 (34.44)				
57	Kayla Churman	20 K	Centucky Aquatics	1:05.23	1:06.89	655
	r:+0.64 33.14	1:06.89 (33.75)				
58	Ellie Masterson	18 L	akeside Swim Team	1:05.49	1:07.00	652
	r:+0.55 32.99	1:07.00 (34.01)				
59	Jaclyn Klimczak	17 D	uneland Swim Club	54.44 Y	1:07.07	650
	r:+0.63 32.45	1:07.07 (34.62)				
60	Sophie Skinner	18 N	Iorthern KY Clippers Swimming	1:05.43	1:07.15	648
	r:+0.62 32.15	1:07.15 (35.00)				
61	Maggie Love	15 C	armel Swim Club	1:08.29	1:07.23	646
	r:+0.60 32.45	1:07.23 (34.78)				















	Name	Age Team	Seed Time	Prelim Time	FINA
2	Acacia Benn	16 SwimBC	1:06.31	1:07.34	642
	r:+0.61 32.87	1:07.34 (34.47)			
63	Kenzie Weber	16 Northridge Area Swimming Assoc	58.17 Y	1:07.54	637
	r:+0.61 31.99	1:07.54 (35.55)			
64	Belle Hinshaw	15 Zionsville Swim Club	1:14.19	1:07.58	636
	r:+0.59 32.60	1:07.58 (34.98)			
65	Sarah Myung	16 Carmel Swim Club	1:06.59	1:07.72	632
	r:+0.63 32.35	1:07.72 (35.37)			
66	Christiana Regenauer	16 Condors Swim Club of Clarkstow	55.75 Y	1:07.75	631
	r:+0.60 32.96	1:07.75 (34.79)			
67	Grace Estabrook	18 Carmel Swim Club	1:06.71	1:07.80	629
	r:+0.59 32.83	1:07.80 (34.97)			
68	Lilia Newkirk	15 Boonville Aquatic Dolphins	56.61 Y	1:07.82	629
	r:+0.61 32.65	1:07.82 (35.17)			
69	Jessie Fraley	16 Franklin Regional Swim Team	1:07.28	1:07.86	628
	r:+0.58 32.75	1:07.86 (35.11)			
70	Alyssa Cyrus	16 Fort Wayne Swim Team	1:06.96	1:08.03	623
	r:+0.59 32.40	1:08.03 (35.63)			
71	Julia Wolf	18 Unattached Ist	1:06.90	1:08.08	622
	r:+0.58 32.67	1:08.08 (35.41)			
72	Alexis Wilhoit	16 Indian Creek Aquatic Club	1:07.18	1:08.25	617
	r:+0.55 32.27	1:08.25 (35.98)			
73	Lydia Hanlon	13 Area Tallahassee Aquatic Club	56.39 Y	1:08.27	617
	r:+0.58 32.42	1:08.27 (35.85)			-
74	Rachel Wittmer	18 Irish Aquatics/Notre Dame	1:05.74	1:08.29	616
	r:+0.61 32.42	1:08.29 (35.87)			
75	Scarlet Friend	17 Washington Township Swim Club	56.99 Y	1:08.36	614
	r:+0.61 33.27	1:08.36 (35.09)			
76	Isabella All	17 Dayton Raiders	58.11 Y	1:08.47	611
	r:+0.58 33.65	1:08.47 (34.82)			
77	Meggie McPherson	16 Washington Township Swim Club	57.60 Y	1:08.72	604
	r:+0.70 33.02	1:08.72 (35.70)			
78	Taylor Conley	16 Carmel Swim Club	55.25 Y	1:08.78	603
	r:+0.61 33.20	1:08.78 (35.58)			
79	Erin Verbrugge	17 Westfield Aquatics	55.66 Y	1:08.81	602
	r:+0.65 33.08	1:08.81 (35.73)	55.551	1.00.01	50 <b>2</b>
80	Kendra Bowen	16 Carmel Swim Club	1:08.86	1:08.83	602
	r:+0.77 33.60	1:08.83 (35.23)		2.00.00	- <del></del>
81	Olivia Harter	14 Southeastern Swim Club	57.16 Y	1:08.97	598
	r:+0.60 33.04	1:08.97 (35.93)	3.1101	1.00.77	370
82	Mckenzie Vogel	15 Fish Aquatics	58.34 Y	1:08.99	597
J <b>-</b>	r:+0.55 33.02	1:08.99 (35.97)	55.511	1.00.77	57.
83	Jordan Cooley	14 Carmel Swim Club	1:09.40	1:09.03	596
55	r:+0.61 33.21	1:09.03 (35.82)	2107110	1.07.03	370
83	Brooke Atkins	16 Unattached	1:07.08	1:09.03	596















	Name	Age Team	Seed Time	Prelim Time	FINA
83	Maisyn Klimczak	15 Duneland Swim Club	57.43 Y	1:09.03	596
	r:+0.61 33.58	1:09.03 (35.45)			
86	Natalia Rincon	22 Unattached Twst	1:06.39	1:09.04	596
	r:+0.59 32.84	1:09.04 (36.20)			
87	Emma Hixenbaugh	16 Cardinal Aquatics	57.04 Y	1:09.05	596
	r:+0.64 33.39	1:09.05 (35.66)			
88	Delaney Isakson	16 Washington Township Swim Club	1:09.22	1:09.09	595
	r:+0.61 33.52	1:09.09 (35.57)			
89	Elysse Pardus	16 South Carolina Swim Club	1:05.92	1:09.27	590
	r:+0.60 33.29	1:09.27 (35.98)			
90	Gillian Boggs	15 Counsilman Center Swim Team	1:06.96	1:09.61	582
	r:+0.70 33.52	1:09.61 (36.09)			
91	Mckenna Jule	17 Pendleton Swim Club	1:09.63	1:09.92	574
	r:+0.63 33.75	1:09.92 (36.17)			
*92	Liza Muller	16 Northern KY Clippers Swimming	1:08.69	1:09.99	572
	r:+0.68 33.99	1:09.99 (36.00)			
*92	Jackie Deloof	19 Club Wolverine	58.15 Y	1:09.99	572
	r:+0.60 32.50	1:09.99 (37.49)			
94	Athena Salafatinos	17 Maverick Swim Club	56.91 Y	1:10.04	571
	r:+0.67 32.84	1:10.04 (37.20)			
95	Rachel Sangunetti	17 Power Aquatics	57.97 Y	1:10.05	571
	r:+0.69 33.65	1:10.05 (36.40)			
96	Avery Williams	16 Carmel Swim Club	1:09.61	1:10.42	562
	r:+0.64 33.36	1:10.42 (37.06)			
97	Lilly Culp	16 Bloomington Normal Swim Club	58.49 Y	1:10.66	556
	r:+0.64 33.33	1:10.66 (37.33)			
98	Darby Coles	19 Unattached Don	58.83 Y	1:11.18	544
	r:+0.76 34.14	1:11.18 (37.04)		_	-
99	Allie Emery	17 Sandpipers Of Nevada	1:10.40	1:11.22	543
	r:+0.68 34.90	1:11.22 (36.32)			
100	Kellie Willhite	15 Maverick Swim Club	58.02 Y	1:12.05	524
	r:+0.58 34.85	1:12.05 (37.20)			
101	Victoria Valko	13 The Fish	1:10.76	1:12.08	524
	r:+0.64 34.53	1:12.08 (37.55)			
102	Rachel Schiffli	17 Flashes Aquatics	1:12.12	1:12.19	521
	r:+0.61 35.27	1:12.19 (36.92)			
103	Ellen Fero	16 Fishers Area Swimming Tigers	1:14.14	1:13.45	495
	r:+0.64 34.86	1:13.45 (38.59)			
	Madelyn Donohoe	16 The Fish	1:06.01	DFS	
	Declared false start			210	
	Mariah Denigan	14 Northern KY Clippers Swimming	1:04.76	NS	
	Melissa Melnick	19 Northwestern University ST	57.60 Y	NS	















#### 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	m	Prelim Time	Finals Time	FINA
A - Fin	al	-				
1	Taylor Ruck		e-Ontario	2:12.89	2:08.11	908
	r:+0.64 30.28	1:02.57 (32.29)	1:35.46 (32.89)	2:08.11 (32.65)		
2	Asia Seidt	20 Ken	tucky Aquatics	2:11.69	2:10.00	869
	r:+0.58 30.90	1:03.77 (32.87)	1:36.97 (33.20)	2:10.00 (33.03)		
3	Erin Voss	19 Una	ittached (Stanford)	2:11.74	2:11.05	848
	r:+0.67 31.42	1:04.69 (33.27)	1:38.18 (33.49)	2:11.05 (32.87)		
4	Lisa Bratton	22 Agg	ie Swim Club	2:12.57	2:11.41	841
	r:+0.59 31.10	1:04.81 (33.71)	1:38.42 (33.61)	2:11.41 (32.99)		
5	Olivia Smoliga	23 Ath	ens Bulldog Swim Club/U	IGA 2:13.72	2:11.77	834
	r:+0.65 31.15	1:05.20 (34.05)	1:39.47 (34.27)	2:11.77 (32.30)		
6	Ali Galyer	19 Ken	tucky Aquatics	2:13.94	2:12.45	821
	r:+0.61 31.50	1:05.24 (33.74)	1:39.18 (33.94)	2:12.45 (33.27)		
7	Kennedy Goss	21 Ind	iana Swim Team	2:11.71	2:12.90	813
	r:+0.60 31.58	1:05.01 (33.43)	1:38.90 (33.89)	2:12.90 (34.00)		
8	Allie Szekely	20 Una	ittached (Stanford)	2:14.25	2:14.40	786
	r:+0.68 31.84	1:05.67 (33.83)	1:40.39 (34.72)	2:14.40 (34.01)		
B - Fin	al					
9	Alex Sumner	17 Sub	urban Seahawks Club	2:14.27	2:12.13	827
	r:+0.59 31.30	1:04.91 (33.61)	1:38.81 (33.90)	2:12.13 (33.32)		
10	Bridgette Alexander	21 Ken	tucky Aquatics	2:14.77	2:14.40	786
	r:+0.66 31.52	1:04.84 (33.32)	1:39.46 (34.62)	2:14.40 (34.94)		
11	Haley Klenk	15 Swi	mBC	2:17.25	2:15.38	769
	r:+0.63 31.34	1:05.31 (33.97)	1:39.68 (34.37)	2:15.38 (35.70)		
12	Krystal Lara	20 Nor	thwestern University ST	2:16.70	2:16.20	755
	r:+0.52 31.88	1:06.42 (34.54)	1:41.37 (34.95)	2:16.20 (34.83)		
13	Rye Ulett	13 Dyn	amo Swim Club	2:16.84	2:16.21	755
	r:+0.68 31.61	1:05.55 (33.94)	1:40.71 (35.16)	2:16.21 (35.50)		
14	Jacqui Schafer	20 Clul	b Wolverine	2:16.28	2:16.45	751
	r:+0.60 32.47	1:07.30 (34.83)	1:42.15 (34.85)	2:16.45 (34.30)		
15	Alina Kendzior	20 Una	ittached Uofl	2:17.48	2:16.63	748
	r:+0.59 32.26	1:06.89 (34.63)	1:41.87 (34.98)	2:16.63 (34.76)		
16	Hellen Moffitt	22 Tea	` '	2:17.48	2:18.35	721
	r:+0.57 31.83	1:06.63 (34.80)	1:42.83 (36.20)	2:18.35 (35.52)		
C - Fin	al			• •		
17	Bailey Kovac	19 Ind	iana Swim Team	2:17.79	2:15.58	766
	r:+0.60 32.38	1:06.54 (34.16)	1:41.20 (34.66)	2:15.58 (34.38)		
18	Madelyn Donohoe	16 The	Fish	2:18.32	2:17.16	739
	r:+0.64 32.45	1:07.46 (35.01)	1:42.58 (35.12)	2:17.16 (34.58)		
19	Vien Nguyen	21 Una	ittached	2:18.97	2:17.68	731
	r:+0.61 31.97	1:07.03 (35.06)	1:42.42 (35.39)	2:17.68 (35.26)		















#### C - Final ... (Women 200 LC Meter Backstroke)

	Name	Age Te	am	Prelim Time	Finals Time	FINA
20	Madeleine C McDonald	18 W	indsor Aquatic Club	2:17.82	2:18.23	722
	r:+0.66 32.80	1:07.96 (35.16)	1:43.35 (35.39)	2:18.23 (34.88)		
21	Katie Duggan	21 Cl	ub Wolverine	2:18.86	2:18.41	720
	r:+0.63 32.95	1:07.44 (34.49)	1:42.95 (35.51)	2:18.41 (35.46)		
22	Mallory Jackson	16 Fo	rt Wayne Swim Team	2:17.64	2:18.62	716
	r:+0.66 32.48	1:07.55 (35.07)	1:43.43 (35.88)	2:18.62 (35.19)		
23	Lauryn Parrish	19 Fis	shers Area Swimming Tige	rs 2:18.67	2:19.13	708
	r:+0.60 33.38	1:08.73 (35.35)	1:44.03 (35.30)	2:19.13 (35.10)		
24	Ashlyn Schoof	19 Ur	nattached Uofl	2:19.11	2:20.06	694
	r:+0.54 32.84	1:08.37 (35.53)	1:44.56 (36.19)	2:20.06 (35.50)		
D - Fin						
25	Destiny Nelson		xas Ford Aquatics	2:19.14	2:17.84	729
	r:+0.63 32.36	, ,	1:42.95 (35.45)	2:17.84 (34.89)		
26	Alex Nelson	19 Ke		2:19.19	2:17.87	728
	r:+0.64 31.87	, ,	1:41.76 (35.49)	2:17.87 (36.11)		
27	Emily Lenihan	_	keside Swim Team	2:21.13	2:18.11	724
	r:+0.63 32.43	, ,	1:43.76 (35.78)	2:18.11 (34.35)		
28	Kayla Churman		entucky Aquatics	2:20.68	2:19.59	701
	r:+0.66 33.10	, ,	1:44.04 (35.82)	2:19.59 (35.55)		
29	Ashley Boddiford	19 Na	•	2:21.31	2:19.66	700
	r:+0.69 32.83	, ,	1:43.55 (35.70)	2:19.66 (36.11)		
30	Maggie Jahns		nattached Uofl	2:20.36	2:21.15	678
	r:+0.61 33.13	, ,	1:44.98 (36.49)	2:21.15 (36.17)		
31	Nicole Aarts		orthwestern University ST	2:21.70	2:21.52	673
	r:+0.67 33.40	, ,	1:46.12 (36.47)	2:21.52 (35.40)		
32	Abby Harter		utheastern Swim Club		2:21.99	666
	r:+0.68 32.32	1:07.52 (35.20)	1:44.29 (36.77)	2:21.99 (37.70)		
Wome	en 200 LC Meter Backstr	oke				
	World: 2:04.06 W	/ 8/3/2012 <b>M</b> i	issy Franklin	USA	Olympic Team	
	American: 2:04.06 A	Ω/3/2012 Mi	iccy Franklin	IICA	Olympic Toam	

World:	2:04.06	W	8/3/2012	Missy Franklin	<b>USA Olympic Team</b>
American:	2:04.06	A	8/3/2012	Missy Franklin	<b>USA Olympic Team</b>
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	Asia Seidt	20 Ken	itucky Aquatics	2:08.99	2:11.69	q836	
	r:+0.61 31.12	1:04.51 (33.39)	1:38.02 (33.51)	2:11.69 (33.67)			
2	Kennedy Goss	21 Ind	iana Swim Team	2:09.14	2:11.71	q835	
	r:+0.63 31.83	1:05.09 (33.26)	1:38.09 (33.00)	2:11.71 (33.62)			
3	Erin Voss	19 Una	attached (Stanford)	2:09.81	2:11.74	q835	
	r:+0.66 31.45	1:04.65 (33.20)	1:38.33 (33.68)	2:11.74 (33.41)			
4	Lisa Bratton	22 Agg	gie Swim Club	2:08.20	2:12.57	q819	
	r:+0.59 31.25	1:04.82 (33.57)	1:38.45 (33.63)	2:12.57 (34.12)			
5	Taylor Ruck	17 Hpc	c-Ontario	2:06.36	2:12.89	q813	
	r:+0.66 30.94	1:04.58 (33.64)	1:38.67 (34.09)	2:12.89 (34.22)			















	Name	Age Team	Seed Time	Prelim Time	FINA
6	Olivia Smoliga	23 Athens Bulldog Swim Club	/UGA 2:10.12	2:13.72	q798
	r:+0.68 30.52	1:04.65 (34.13) 1:40.29 (35.64)	2:13.72 (33.43)		
7	Ali Galyer	19 Kentucky Aquatics	2:11.77	2:13.94	q794
	r:+0.60 32.17	1:06.22 (34.05) 1:40.23 (34.01)	2:13.94 (33.71)		
8	Allie Szekely	20 Unattached (Stanford)	2:12.54	2:14.25	q789
	r:+0.66 32.43	1:06.53 (34.10) 1:40.98 (34.45)	2:14.25 (33.27)		
9	Alex Sumner	17 Suburban Seahawks Club	2:09.04	2:14.27	q788
	r:+0.58 31.79	1:06.24 (34.45)	2:14.27 (33.69)		
10	Bridgette Alexander	21 Kentucky Aquatics	2:09.44	2:14.77	q780
	r:+0.65 31.97	1:05.39 (33.42) 1:39.85 (34.46)	2:14.77 (34.92)		
11	Jacqui Schafer	20 Club Wolverine	1:53.79 Y	2:16.28	a754
	r:+0.62 31.87	1:06.15 (34.28) 1:41.30 (35.15)	2:16.28 (34.98)		4, 5 -
12	Krystal Lara	20 Northwestern University S		2:16.70	q747
	r:+0.52 32.41	1:07.25 (34.84) 1:42.10 (34.85)	2:16.70 (34.60)	2.10.70	-1 · - ·
13	Rye Ulett	13 Dynamo Swim Club	2:19.05	2:16.84	q745
10	r:+0.66 32.24	1:06.56 (34.32) 1:41.83 (35.27)	2:16.84 (35.01)	2.10.01	4, 10
14	Haley Klenk	15 SwimBC	2:17.93	2:17.25	q738
17	r:+0.63 31.94	1:06.55 (34.61) 1:41.76 (35.21)	2:17.25 (35.49)	2.17.23	4750
*15	Hellen Moffitt	22 Team Elite	2:13.26	2:17.48	q734
13	r:+0.60 32.21	1:07.22 (35.01) 1:42.13 (34.91)	2:17.48 (35.35)	2.17.40	q/Ј <del>Т</del>
*15	Alina Kendzior	20 Unattached Uofl	2:15.13	2:17.48	q734
13	r:+0.59 32.52	1:07.06 (34.54) 1:42.24 (35.18)	2:17.48 (35.24)	2.17.40	q/34
17		1:42.24 (55.16)		2.17.64	-722
1/	Mallory Jackson	,	2:18.86	2:17.64	q732
4.0	r:+0.60 32.10	1:06.64 (34.54) 1:42.27 (35.63)	2:17.64 (35.37)	2.45.50	<b>7</b> 20
18	Bailey Kovac	19 Indiana Swim Team	2:14.03	2:17.79	q729
4.0	r:+0.61 33.24	1:07.38 (34.14) 1:42.75 (35.37)	2:17.79 (35.04)	2.45.02	<b>7</b> 20
19	Madeleine C McDonald	18 Windsor Aquatic Club	2:19.02	2:17.82	q729
0.0	r:+0.69 32.23	1:06.68 (34.45) 1:42.15 (35.47)	2:17.82 (35.67)	0.40.00	<b>5</b> 04
20	Madelyn Donohoe	16 The Fish	2:16.10	2:18.32	q721
	r:+0.67 32.86	1:07.00 (34.14) 1:43.08 (36.08)	2:18.32 (35.24)		
21	Lauryn Parrish	19 Fishers Area Swimming Ti	=	2:18.67	q716
	r:+0.59 33.10	1:08.35 (35.25) 1:43.50 (35.15)	2:18.67 (35.17)		
22	Katie Duggan	21 Club Wolverine	1:57.91 Y	2:18.86	q713
	r:+0.70 33.44	1:07.72 (34.28) 1:43.28 (35.56)	2:18.86 (35.58)		
23	Vien Nguyen	21 Unattached	2:13.64	2:18.97	q711
	r:+0.63 32.71	1:07.86 (35.15) 1:43.58 (35.72)	2:18.97 (35.39)		
24	Ashlyn Schoof	19 Unattached Uofl	2:17.72	2:19.11	q709
	r:+0.58 32.33	1:07.10 (34.77) 1:43.05 (35.95)	2:19.11 (36.06)		
25	Destiny Nelson	20 Texas Ford Aquatics	2:15.69	2:19.14	q708
	r:+0.64 32.77	1:08.02 (35.25)	2:19.14 (35.11)		
26	Alex Nelson	19 Kentucky Aquatics	2:16.34	2:19.19	q708
	r:+0.68 32.19	1:06.80 (34.61) 1:42.85 (36.05)	2:19.19 (36.34)		
27	Maggie Jahns	19 Unattached Uofl	2:23.03	2:20.36	q690
	r:+0.61 33.71	1:09.77 (36.06) 1:45.29 (35.52)	2:20.36 (35.07)		
28	Kayla Churman	20 Kentucky Aquatics	2:17.79	2:20.68	q685
	r:+0.61 33.47	1:08.85 (35.38)	2:20.68 (35.92)	_	-















		Age Tear		Seed Time	Prelim Time	FINA
)	Abby Harter		heastern Swim Club	2:18.58	2:20.84	q683
	r:+0.64 32.26	1:07.46 (35.20)	1:43.77 (36.31)	2:20.84 (37.07)		
)	Emily Lenihan	15 Lake	side Swim Team	2:24.17	2:21.13	q679
	r:+0.66 32.54	1:08.43 (35.89)	1:44.82 (36.39)	2:21.13 (36.31)		
1	Ashley Boddiford	19 Navy	Swimming	2:14.75	2:21.31	q676
	r:+0.66 32.60	1:07.85 (35.25)	1:43.96 (36.11)	2:21.31 (37.35)		
2	Nicole Aarts		hwestern University ST	2:21.11	2:21.70	q671
	r:+0.68 33.91	1:10.56 (36.65)	1:46.88 (36.32)	2:21.70 (34.82)		
3	Jaclyn Klimczak		eland Swim Club	2:20.05	2:21.77	670
_	r:+0.64 32.57	1:07.62 (35.05)	1:44.44 (36.82)	2:21.77 (37.33)		0.0
1.	Alex Grimes		hwestern University ST	2:05.16Y	2:22.08	665
т	r:+0.62 33.27		1:45.68 (36.25)	2:22.08 (36.40)	2.22.00	003
			tached Lak/ALA		2.22.14	664
5	Cameron Brown			2:20.19	2:22.14	664
_	r:+0.63 33.68	1:09.40 (35.72)	1:46.03 (36.63)	2:22.14 (36.11)	2 22 25	((2
b	Tristen Ulett		amo Swim Club	2:15.87	2:22.25	663
_	r:+0.66 32.46	1:07.54 (35.08)	1:44.59 (37.05)	2:22.25 (37.66)		
7	Sammie Burchill		tached Absc/UGA	2:15.51	2:22.28	662
	r:+0.62 33.77	1:09.83 (36.06)	1:46.46 (36.63)	2:22.28 (35.82)		
8	Hannah Wasmuth	-	amo Swim Club	2:21.92	2:22.32	662
	r:+0.67 33.55	1:09.37 (35.82)	1:46.07 (36.70)	2:22.32 (36.25)		
9	Kyla Ross	16 Swin	nBC	2:22.91	2:23.00	652
	r:+0.68 33.51	1:09.80 (36.29)	1:46.62 (36.82)	2:23.00 (36.38)		
0	Jamie Kolar	19 West	Swim Club	2:20.90	2:23.11	651
	r:+0.60 33.75	1:09.41 (35.66)	1:46.13 (36.72)	2:23.11 (36.98)		
1	Madelyn Gatrall	15 Wind	dsor Aquatic Club	2:23.34	2:23.22	649
	r:+0.68 33.30	1:09.13 (35.83)	1:46.03 (36.90)	2:23.22 (37.19)		
2	Alexa Arkenberg	15 Nort	hern KY Clippers Swimn	ning 2:03.22 Y	2:23.44	646
	r:+0.63 34.60	1:10.67 (36.07)	1:47.17 (36.50)	2:23.44 (36.27)		
3	Katie Dougherty		nel Swim Club	2:22.56	2:23.55	645
	r:+0.62 33.23	1:09.62 (36.39)	1:46.73 (37.11)	2:23.55 (36.82)		
4	Chloe Freeman		lpipers Of Nevada	2:22.90	2:23.60	644
•	r:+0.61 33.18	1:08.57 (35.39)	1:45.74 (37.17)	2:23.60 (37.86)	2.23.00	J.1
5	Axana Merckx	17 Swin		2:18.53	2:23.94	640
,	r:+0.72 33.55	1:09.80 (36.25)	1:47.41 (37.61)	2:23.94 (36.53)	2.23.74	510
6	Sandra Freeman	• •	hwestern University ST	2:20.17	2:23.95	640
U	r:+0.60 34.28	1:10.95 (36.67)	1:48.24 (37.29)	2:23.95 (35.71)	4.43.73	UTU
7		• •	sea Piers Aquatic Club		2.22.00	620
7	Sophia Moore			2:04.18 Y	2:23.98	639
^	r:+0.72 35.01	1:12.25 (37.24)	1:48.56 (36.31)	2:23.98 (35.42)	2.24.02	620
8	Erin Verbrugge		tfield Aquatics	2:00.82 Y	2:24.03	639
_	r:+0.74 33.24	1:08.95 (35.71)	1:47.49 (38.54)	2:24.03 (36.54)		
9	Krista Wheeler	_	inal Aquatics	1:59.49 Y	2:24.08	638
	r:+0.63 33.18	1:10.04 (36.86)	1:48.51 (38.47)	2:24.08 (35.57)		
0	Ellie Masterson		side Swim Team	2:18.36	2:24.15	637
	r:+0.56 34.37	1:10.64 (36.27)	1:47.75 (37.11)	2:24.15 (36.40)		
1	Isabella Gable	17 Dayt	on Raiders	2:21.60	2:24.42	633
	r:+0.64 33.25	1:08.98 (35.73)	1:46.97 (37.99)	2:24.42 (37.45)		















	Name	Age Team		Seed Time	Prelim Time	FINA
2	Mo Pedersen	15 Southeaster	n Swim Club	2:24.49	2:24.72	629
	r:+0.58 33.71	1:10.17 (36.46) 1:47	.93 (37.76) 2:24.	72 (36.79)		
53	Kelly Tichenor	18 Cardinal Aqı	uatics	2:01.68 Y	2:24.89	627
	r:+0.68 34.30	1:11.11 (36.81) 1:48	.46 (37.35) 2:24.	89 (36.43)		
54	Julia Heimstead	15 Waves Bloom	nington/Normal Y S.T	2:18.81	2:25.02	626
	r:+0.79 33.20	1:09.37 (36.17) 1:47	.53 (38.16) 2:25.	02 (37.49)		
55	Acacia Benn	16 SwimBC		2:16.45	2:25.41	621
	r:+0.58 32.83	1:09.19 (36.36) 1:47	.50 (38.31) 2:25.	41 (37.91)		
56	Liza Muller	16 Northern KY	Clippers Swimming	2:20.00	2:25.45	620
	r:+0.71 34.30	1:10.49 (36.19) 1:48	.06 (37.57) 2:25.	45 (37.39)		
57	Colleen Duffy	15 Carmel Swir		2:04.20 Y	2:25.73	616
	r:+0.61 34.34	1:10.74 (36.40) 1:48	.79 (38.05) 2:25.	73 (36.94)		
58	Lauren Miller		Area Swimming Assoc		2:25.78	616
	r:+0.60 34.09	_	_	78 (37.47)		
59	Eliot Kennedy		nington/Normal Y S.T		2:25.82	615
	r:+0.61 34.63			82 (37.07)	2	y = <del>y</del>
60	Delaney Isakson		Township Swim Club	2:25.51	2:26.12	612
- 0	r:+0.60 34.40	_	_	12 (37.29)	2.20.12	
61	Isabella All	17 Dayton Raid	` '	2:03.71 Y	2:26.35	609
-	r:+0.58 34.82	•		35 (36.86)	2.20.00	
62	Bailey Herbert	15 SwimBC		2:24.05	2:26.44	608
02	r:+0.70 34.25	_	.92 (37.69) 2:26.	44 (37.52)	2.20.11	000
63	Alyssa Cyrus	16 Fort Wayne		2:04.04 Y	2:26.58	606
05	r:+0.63 34.29			58 (37.20)	2.20.50	000
64	Olivia Diruzza	14 Pike Townsh	• •	2:01.73 Y	2:26.71	604
01	r:+0.84 33.99		=	71 (37.98)	2.20.71	001
65	Gretchen Lueking	14 Carmel Swir		2:23.87	2:26.83	603
05	r:+0.56 34.13			83 (38.36)	2.20.05	005
66	Morgan Lakes	19 Kentucky Ac		2:04.98Y	2:27.31	597
00	r:+0.54 35.53		=	31 (37.26)	2.27.31	377
67	Scarlet Friend		Township Swim Club	2:04.77Y	2:28.10	587
07	r:+0.63 34.35		=	10 (36.84)	2.20.10	307
68	Maisyn Klimczak	1.12.23 (37.50) 1.31 15 Duneland Sv		2:24.27	2:28.16	587
00	r:+0.63 33.73			16 (38.49)	2.20.10	307
69		16 Unattached	2.20.	2:33.47	2:29.21	574
0)	r:+0.58 34.07		.49 (38.88) 2:29.	21 (38.72)	2.27.21	374
70	Olivia Harter	1.11.01 (37.34) 1.30 14 Southeaster		2:04.58 Y	2:29.28	573
70	r:+0.63 33.78			28 (38.94)	2.29.20	3/3
71		1:11.45 (57.65) 1:50 14 Carmel Swir			2:29.54	570
/ I	r:+0.66 35.94			2:04.47 Y 54 (37.19)	2:29.34	370
72		1:14.04 (38.10) 1:52 14 Concord Sw			2.20 50	E70
72		= =		2:05.54 Y	2:29.59	570
72	r:+0.62 34.01			59 (38.66)	2 20 74	T(0
73	J	17 Sandpipers		2:34.91	2:29.71	569
7.4	r:+0.67 35.35			71 (38.29)	2.20.55	E ( 0
/4	Alexa Puccini	16 Maverick Sw		2:04.61 Y	2:29.77	568
	r:+0.54 35.63	1:13.69 (38.06) 1:52	.14 (38.45) 2:29.	77 (37.63)		















## Round 1 ... (Women 200 LC Meter Backstroke)

	Name	Age	Team	Seed Time	Prelim Time	FINA
75	Lilia Newkirk	15	Boonville Aquatic Dolphins	2:05.56Y	2:29.98	565
	r:+0.63 34.40	1:11.98 (37.58	) 1:51.26 (39.28)	2:29.98 (38.72)		
76	Emma Hixenbaugh	16	Cardinal Aquatics	2:02.14Y	2:29.99	565
	r:+0.63 34.97	1:12.62 (37.65	) 1:51.25 (38.63)	2:29.99 (38.74)		
77	Taylor Conley	16	Carmel Swim Club	2:02.90 Y	2:30.15	564
	r:+0.62 35.22	1:12.55 (37.33	) 1:51.65 (39.10)	2:30.15 (38.50)		
78	Jordan Cooley	14	Carmel Swim Club	2:05.46 Y	2:31.63	547
	r:+0.57 35.28	1:12.60 (37.32	) 1:51.33 (38.73)	2:31.63 (40.30)		
79	Kara Robeson	17	Fishers Area Swimming Tige	rs 2:35.63	2:32.03	543
	r:+0.67 35.26	1:13.38 (38.12	) 1:52.75 (39.37)	2:32.03 (39.28)		
80	Kenzie Weber	16	Northridge Area Swimming A	Assoc 2:04.72 Y	2:32.31	540
	r:+0.66 34.56	1:13.34 (38.78	) 1:53.13 (39.79)	2:32.31 (39.18)		
81	Athena Salafatinos	17	Maverick Swim Club	2:04.35 Y	2:32.73	535
	r:+0.70 35.28	1:13.88 (38.60	) 1:53.54 (39.66)	2:32.73 (39.19)		
82	Meggie McPherson	16	Washington Township Swim		2:33.17	531
	r:+0.71 35.04	1:13.24 (38.20	) 1:53.50 (40.26)	2:33.17 (39.67)		
83	Meri Gray		Cardinal Community Swim Cl		2:33.37	529
	r:+0.72 34.67	1:12.41 (37.74	) 1:53.06 (40.65)	2:33.37 (40.31)		
84	Mckenzie Vogel	-	Fish Aquatics	2:09.93 Y	2:35.67	506
	r:+0.48 35.41	1:13.97 (38.56	1:54.86 (40.89)	2:35.67 (40.81)		
85	Natalia Rincon	22	Unattached Twst	2:04.23 Y	2:36.71	496
	r:+0.63 35.86	1:15.99 (40.13	) 1:56.91 (40.92)	2:36.71 (39.80)		
86	Alexis Wilhoit	16	Indian Creek Aquatic Club	2:29.97	2:36.78	495
	r:+0.55 34.07	1:13.45 (39.38	) 1:54.58 (41.13)	2:36.78 (42.20)		
	Reese Hazan		Sandpipers Of Nevada	2:16.33	DQ	
	r:+0.64 32.80	1:07.66 (34.86	) 1:43.68 (36.02)	DQ (35.98)	v	
	Hannah Burvill	-	Unattached Hawk	2:16.21	DFS	
	Declared false start					
	Hali Flickinger	23	Athens Bulldog Swim Club/U	GA 2:10.21	DFS	
	Declared false start					
	Erica Sullivan	17	Sandpipers Of Nevada	2:17.44	DFS	
	Declared false start					
	Reka Gyorgy	21	Unattached	2:09.64	NS	
	Morgan Kraus	16	Rockford Community Swim T	'eam 2:22.61	NS	
Voma	n 100 LC Meter Breasts	rtroko				
vonie	World: 1:04.13 V		Lilly King	US	:Δ	
		7/25/2017 A 7/25/2017	, ,	US		
	U.S. Open: 1:04.45		Jessica Hardy		ojan	
	Jr World: 1:05.39		Ruta Meilutyte		thuania	
	Pro Swim: 1:05.57		Rebecca Soni	DI.		
	Name 1.03.37		Team	Prelim Time	Finals Time	FINA
- Fina			<u> </u>			
	Lilly King	21	Indiana Swim Team	1:07.81	1:05.90	931
	r:+0.67 30.89	1:05.90 (35.01	)			
			01.0.1.4.50			



r:+0.70 32.40

\*2 Melanie Margalis



1:08.07 (35.67)



26 Saint Petersburg Aquatics/Georgia





1:08.31



1:08.07 844



## A - Final ... (Women 100 LC Meter Breaststroke)

	Name	_	Team	Prelim Time	Finals Time	FINA
*2	Emily Weiss r:+0.68 31.29		Cardinal Community Swim Club	1:08.02	1:08.07	844
4		1:08.07 (36.78)		1 00 00	1 00 20	0.40
4	Bethany Galat		Aggie Swim Club	1:09.88	1:08.20	840
_	r:+0.63 32.21	1:08.20 (35.99)		1 00 10	4 00 55	007
5	Miranda Tucker		Club Wolverine	1:09.42	1:08.57	826
	r:+0.64 32.25	1:08.57 (36.32)				
6	Emily Escobedo		Condors Swim Club of Clarkstow	1:10.37	1:09.19	804
	r:+0.70 32.91	1:09.19 (36.28)				
7	Mariia Astashkina	19	Unattached Uofl	1:10.39	1:09.47	794
	r:+0.72 33.44	1:09.47 (36.03)				
8	Annie Lazor	23	Unattached	1:09.55	1:09.99	777
	r:+0.71 32.85	1:09.99 (37.14)				
- Fin		, ,				
9	Sophie Angus	19	Northwestern University ST	1:10.45	1:09.32	799
	r:+0.66 32.51	1:09.32 (36.81)				
10	Abby Kirkpatrick		Indiana Swim Team	1:11.60	1:10.49	760
	r:+0.73 33.37	1:10.49 (37.12)				
11	Bailey Herbert		SwimBC	1:10.69	1:10.71	753
11	r:+0.74 33.30	1:10.71 (37.41)		1.10.07	1.10.71	733
12			Club Wolverine	1:11.77	1:10.83	749
12	Jamie Zhen Yeung r:+0.69 33.39			1:11.//	1:10.03	749
4.0		1:10.83 (37.44)		4.44.06	4 40 04	<b>5</b> 4 <b>5</b>
13	Brooke Rodriguez		De Anza Cupertino Aquatics	1:11.36	1:10.91	747
	r:+0.72 33.42	1:10.91 (37.49)				
14	Lauren James		Unattached Uofl	1:11.08	1:11.03	743
	r:+0.71 33.87	1:11.03 (37.16)				
15	Meaghan O'Donnell	21	Irish Aquatics/Notre Dame	1:11.76	1:11.38	732
	r:+0.67 33.18	1:11.38 (38.20)				
16	Bailey Bonnett	19	Kentucky Aquatics	1:11.61	1:11.62	725
	r:+0.67 33.68	1:11.62 (37.94)				
- Fina	al					
17	Katherine Douglass	16	Chelsea Piers Aquatic Club	1:11.81	1:11.18	738
	r:+0.71 33.53	1:11.18 (37.65)				
18	Morgan Friesen		Unattached Uofl	1:12.27	1:11.25	736
-	r:+0.74 33.57	1:11.25 (37.68)				
19	Rose Bi		Club Wolverine	1:12.53	1:11.66	724
1,	r:+0.68 33.60	1:11.66 (38.06)		1111100	1.11.00	. = .
20	Sally Foley		Penn Charter Aquatic Club	1,12.61	1:12.39	702
۷0	= =			1:12.61	1:12.39	/04
24	r:+0.67 33.93	1:12.39 (38.46)		1 12 27	4 40 44	700
<b>Z</b> I	Holly Jansen		Potomac Marlins	1:12.36	1:12.44	700
	r:+0.74 33.53	1:12.44 (38.91)				
22	J 1		Northwestern University ST	1:12.82	1:12.50	699
	r:+0.69 34.43	1:12.50 (38.07)				
23	Asami Terada	20	Unattached	1:12.97	1:12.89	688
	r:+0.69 34.29	1:12.89 (38.60)				
24	Claire Donan	16	Triton Swimming	1:12.61	1:13.38	674
4	Gian e Bonan					















## D - Final ... (Women 100 LC Meter Breaststroke)

	Name	Age Team	Prelim Time	Finals Time	FINA
D - Fin	al				
25	Mackenzie Looze	18 Indiana Swim Team	1:13.16	1:12.03	713
	r:+0.71 34.34	1:12.03 (37.69)			
26	Reese Dehen	15 Great Wolf Swim Team	1:13.46	1:12.96	686
	r:+0.61 33.70	1:12.96 (39.26)			
27	Mackenzie Atencio	21 Indiana Swim Team	1:12.99	1:12.99	685
	r:+0.71 34.39	1:12.99 (38.60)			
28	Carly Hart	19 Unattached	1:13.91	1:13.38	674
	r:+0.73 33.51	1:13.38 (39.87)			
29	Laura Morley	21 Indiana Swim Team	1:13.12	1:14.26	650
	r:+0.72 35.47	1:14.26 (38.79)			
30	Jaclyn Hill	18 Kentucky Aquatics	1:14.21	1:14.50	644
	r:+0.69 35.29	1:14.50 (39.21)			
31	Alex Hughes	18 Club Wolverine	1:12.98	1:14.62	641
	r:+0.74 34.71	1:14.62 (39.91)			
32	Aislinn Walsh	17 Irish Aquatics	1:14.23	1:15.96	607
	r:+0.66 34.89	1:15.96 (41.07)			

### Women 100 LC Meter Breaststroke

Pro Swim:

World: 1:04.13 W 7/25/2017 **Lilly King** 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 **Ruta Meilutyte** Jr World: 1:05.39 J 8/20/2014 Lithuania

Rebecca Soni

2011

1:05.57 P

	Name	Age Team	Seed Time	Prelim Time	FINA
Round	11				
1	Lilly King	21 Indiana Swim Team	1:04.13	1:07.81	q854
	r:+0.68 31.69	1:07.81 (36.12)			
2	Emily Weiss	17 Cardinal Community Swim Club	1:07.99	1:08.02	q846
	r:+0.72 31.84	1:08.02 (36.18)			
3	Melanie Margalis	26 Saint Petersburg Aquatics/Georgia	1:07.26	1:08.31	q835
	r:+0.70 32.63	1:08.31 (35.68)			
4	Miranda Tucker	20 Club Wolverine	1:07.60	1:09.42	q796
	r:+0.64 32.65	1:09.42 (36.77)			
5	Annie Lazor	23 Unattached	1:07.89	1:09.55	q792
	r:+0.71 32.63	1:09.55 (36.92)			
6	Bethany Galat	22 Aggie Swim Club	1:06.72	1:09.88	q780
	r:+0.61 33.28	1:09.88 (36.60)			
7	Emily Escobedo	22 Condors Swim Club of Clarkstow	1:09.80	1:10.37	q764
	r:+0.69 33.33	1:10.37 (37.04)			
8	Mariia Astashkina	19 Unattached Uofl	1:10.96	1:10.39	q764
	r:+0.71 33.38	1:10.39 (37.01)			
9	Sophie Angus	19 Northwestern University ST	1:09.67	1:10.45	q762
	r:+0.69 33.10	1:10.45 (37.35)			
10	Bailey Herbert	15 SwimBC	1:10.61	1:10.69	q754
	r:+0.80 33.45	1:10.69 (37.24)			















	Name	Age Team	Seed Time	Prelim Time	FINA
11	Lauren James	21 Unattached Uofl	1:11.70	1:11.08	q741
	r:+0.70 33.80	1:11.08 (37.28)			
12	Brooke Rodriguez	24 De Anza Cupertino Aquatics	1:09.70	1:11.36	q733
	r:+0.67 33.74	1:11.36 (37.62)			
13	Abby Kirkpatrick	18 Indiana Swim Team	1:12.35	1:11.60	q725
	r:+0.73 33.40	1:11.60 (38.20)			
14	Bailey Bonnett	19 Kentucky Aquatics	1:10.27	1:11.61	q725
	r:+0.66 33.81	1:11.61 (37.80)			
15	Meaghan O'Donnell	21 Irish Aquatics/Notre Dame	1:11.21	1:11.76	q721
	r:+0.68 33.56	1:11.76 (38.20)			
16	Jamie Zhen Yeung	20 Club Wolverine	1:10.79	1:11.77	q720
	r:+0.69 33.84	1:11.77 (37.93)			
17	Katherine Douglass	16 Chelsea Piers Aquatic Club	1:10.05	1:11.81	q719
	r:+0.75 33.59	1:11.81 (38.22)			
18	Morgan Friesen	18 Unattached Uofl	1:10.63	1:12.27	q705
	r:+0.72 34.01	1:12.27 (38.26)			
19	Holly Jansen	18 Potomac Marlins	1:11.52	1:12.36	q703
	r:+0.82 33.44	1:12.36 (38.92)			
20	Kaylee Wheeler	17 Cardinal Aquatics	1:11.00	1:12.50	q699
	r:+0.63 34.15	1:12.50 (38.35)			
21	Rose Bi	21 Club Wolverine	1:10.29	1:12.53	q698
	r:+0.69 33.98	1:12.53 (38.55)			
*22	Sally Foley	16 Penn Charter Aquatic Club	1:02.54 Y	1:12.61	q696
	r:+0.67 34.07	1:12.61 (38.54)			
*22	Claire Donan	16 Triton Swimming	1:09.98	1:12.61	q696
	r:+0.68 34.08	1:12.61 (38.53)			
24	Allie Szekely	20 Unattached (Stanford)	1:13.31	1:12.68	q694
	r:+0.70 34.52	1:12.68 (38.16)			
25	Calypso Sheridan	18 Northwestern University ST	1:04.95 Y	1:12.82	q690
	r:+0.69 34.25	1:12.82 (38.57)			
26	Asami Terada	20 Unattached	1:02.45 Y	1:12.97	q685
	r:+0.68 34.12	1:12.97 (38.85)			
27	Alex Hughes	18 Club Wolverine	1:12.82	1:12.98	q685
	r:+0.75 34.14	1:12.98 (38.84)			
28	Mackenzie Atencio	21 Indiana Swim Team	1:13.14	1:12.99	q685
	r:+0.73 34.25	1:12.99 (38.74)			
29	Laura Morley	21 Indiana Swim Team	1:11.46	1:13.12	q681
	r:+0.74 34.53	1:13.12 (38.59)			
*30	Noelle Peplowski	18 Waves Bloomington/Normal Y S	.T 1:11.36	1:13.16	q680
	r:+0.73 33.31	1:13.16 (39.85)			
*30	Mackenzie Looze	18 Indiana Swim Team	1:15.08	1:13.16	q680
	r:+0.69 35.26	1:13.16 (37.90)			
32	Reese Dehen	15 Great Wolf Swim Team	1:13.66	1:13.46	q672
	r:+0.65 34.17	1:13.46 (39.29)			
33	Bree Crookshanks	18 Regina Optimist Dolphins Swim	1:12.14	1:13.54	669
	r:+0.67 35.03	1:13.54 (38.51)			















	Name	Age Team	Seed Time	Prelim Time	FINA
4	Carly Hart	19 Unattached	1:11.45	1:13.91	659
	r:+0.74 34.04	1:13.91 (39.87)			
35	Jaclyn Hill	18 Kentucky Aquatics	1:12.42	1:14.21	652
	r:+0.73 35.07	1:14.21 (39.14)			
86	Aislinn Walsh	17 Irish Aquatics	1:13.39	1:14.23	651
	r:+0.64 34.66	1:14.23 (39.57)			
37	Hope Hayward	19 Indiana Swim Team	1:14.11	1:14.74	638
	r:+0.77 35.43	1:14.74 (39.31)			
38	Lizzy Merriman	19 Kentucky Aquatics	1:13.41	1:15.06	630
	r:+0.71 34.86	1:15.06 (40.20)			
39	Grace Estabrook	18 Carmel Swim Club	1:12.59	1:15.09	629
	r:+0.73 35.22	1:15.09 (39.87)			
40	Gabi Albiero	16 Cardinal Aquatics	1:15.96	1:15.18	627
	r:+0.65 35.96	1:15.18 (39.22)			
41	Ash Pales	19 Unattached Bull	1:02.24 Y	1:15.28	624
	r:+0.69 34.68	1:15.28 (40.60)			
42	Haley Dygert	15 Northridge Area Swimming Assoc	1:04.60 Y	1:15.53	618
	r:+0.78 36.04	1:15.53 (39.49)			
43	Avery Braunecker	20 Unattached Uofl	1:15.69	1:15.66	615
	r:+0.65 35.07	1:15.66 (40.59)			
44	Selina Reil	16 Northern KY Clippers Swimming	1:13.38	1:15.69	614
	r:+0.76 36.64	1:15.69 (39.05)			
45	Grace Siebmann	18 Sandpipers Of Nevada	1:14.65	1:16.13	603
-	r:+0.57 36.38	1:16.13 (39.75)		0	
46		15 Franklin Regional Swim Team	1:03.60 Y	1:16.28	600
-	r:+0.58 34.45	1:16.28 (41.83)		0	
47	Sammy Huff	15 Noblesville Swim Club	1:04.02 Y	1:16.54	594
	r:+0.69 35.70	1:16.54 (40.84)			
48	Laura Wright	16 Fort Wayne Swim Team	1:14.87	1:16.77	588
-	r:+0.77 35.75	1:16.77 (41.02)			
49	Rachel Howard	18 Unattached Uofl	1:15.41	1:16.81	588
	r:+0.67 35.63	1:16.81 (41.18)		1.10.01	2
50	Emma Hruby	19 Northwestern University ST	1:04.80 Y	1:16.82	587
	r:+0.77 36.30	1:16.82 (40.52)	2.0 1100 1	1.10.02	50.
51		18 Northridge Area Swimming Assoc	1:14.12	1:16.88	586
	r:+0.68 36.39	1:16.88 (40.49)	2.2 1128	1.10.00	500
52	Rebecca Kamau	18 Northwestern University ST	1:10.12	1:16.90	585
	r:+0.75 35.20	1:16.90 (41.70)	1.10.12	1.10.70	500
53	Ellie Masterson	18 Lakeside Swim Team	1:15.73	1:16.92	585
55	r:+0.78 36.32	1:16.92 (40.60)	1.13.73	1.10.72	505
54.	Lilly Culp	16 Bloomington Normal Swim Club	1:14.66	1:17.17	579
JŦ	r:+0.74 36.42	1:17.17 (40.75)	1.17.00	1.1/.1/	317
55	Abby Pilkenton	16 Dynamo Swim Club	1:15.57	1:17.20	579
JJ	r:+0.64 36.67	1:17.20 (40.53)	1.13.37	1.17.20	317
56		1:17.20 (40.55) 14 Franklin Regional Swim Team	1:15.89	1:17.23	578
טכ			1.13.07	1:17.43	3/0
	r:+0.68 35.78	1:17.23 (41.45)			















	Name	Age Team	Seed Time	Prelim Time	FINA
57	Emily Pawlaski	15 Great Wolf Swim Team	1:05.44 Y	1:17.29	577
	r:+0.59 35.77	1:17.29 (41.52)			
58	Diana Bates	15 Asphalt Green Unified Aquatics	1:14.74	1:17.76	566
	r:+0.81 36.83	1:17.76 (40.93)			
59	Sophia Moore	16 Chelsea Piers Aquatic Club	1:14.57	1:17.97	562
	r:+0.66 36.35	1:17.97 (41.62)			
60	Gillian Boggs	15 Counsilman Center Swim Team	1:06.08Y	1:18.07	560
	r:+0.76 36.21	1:18.07 (41.86)			
61	Zorry Mason	17 Cardinal Aquatics	1:03.47 Y	1:18.12	558
	r:+0.71 36.42	1:18.12 (41.70)			
62	Sophia McCarty	15 Dayton Raiders	1:06.18Y	1:18.15	558
	r:+0.66 36.93	1:18.15 (41.22)			
63	Ali Terrell	17 Franklin Regional Swim Team	1:14.83	1:18.41	552
	r:+0.66 36.96	1:18.41 (41.45)			
64	Madison Hall	15 Great Wolf Swim Team	1:04.72 Y	1:18.55	549
	r:+0.66 35.87	1:18.55 (42.68)			
65	Kellie Willhite	15 Maverick Swim Club	1:04.12 Y	1:18.64	547
	r:+0.69 36.06	1:18.64 (42.58)			
66	Lauren Kilgore	17 Irish Aquatics	1:06.06Y	1:18.91	542
	r:+0.64 36.65	1:18.91 (42.26)			
67	Reese Hazan	16 Sandpipers Of Nevada	1:05.06 Y	1:19.06	539
	r:+0.69 37.31	1:19.06 (41.75)			
68	Devon Kitchel	14 Carmel Swim Club	1:05.98Y	1:19.08	538
	r:+0.78 36.92	1:19.08 (42.16)			
69	Ashley Zapata	13 Cardinal Aquatics	1:05.22 Y	1:19.44	531
	r:+0.68 37.65	1:19.44 (41.79)			
70	Dora Wu	15 The Fish	1:05.88 Y	1:19.49	530
	r:+0.75 37.12	1:19.49 (42.37)			
71	Lydia Reade	14 Fishers Area Swimming Tigers	1:06.02 Y	1:19.55	529
	r:+0.58 37.71	1:19.55 (41.84)			
72	Gracey Payne	15 Franklin Regional Swim Team	1:23.68	1:19.60	528
	r:+0.72 36.91	1:19.60 (42.69)			
73	Allison Erena	17 Triton Swimming	1:05.55 Y	1:19.91	522
	r:+0.60 36.55	1:19.91 (43.36)			
74	Kaitlyn McPherson	18 Washington Township Swim Club	1:19.15	1:19.93	521
	r:+0.68 37.66	1:19.93 (42.27)			
75	Mackenna Lieske	14 Carmel Swim Club	1:05.89 Y	1:19.95	521
	r:+0.69 37.42	1:19.95 (42.53)			
76	Avery Floyd	15 Northern KY Clippers Swimming	1:18.40	1:20.00	520
	r:+0.77 38.09	1:20.00 (41.91)			
77	Isabella All	17 Dayton Raiders	1:24.59	1:20.11	518
	r:+0.70 37.22	1:20.11 (42.89)			
78	Vic Thomae	18 Zionsville Swim Club	1:05.56Y	1:20.30	514
_	r:+0.65 37.86	1:20.30 (42.44)			•
79		18 Unattached Hawk	1:04.74Y	1:20.41	512
-	r:+0.72 36.48	1:20.41 (43.93)			•















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

	Name	Age Team	Seed Time	Prelim Time	FINA
80	Namie Edge	15 Dayton Raiders	1:06.15 Y	1:20.45	511
	r:+0.62 37.53	1:20.45 (42.92)			
81	Lauren Unruh	15 Duneland Swim Club	1:18.80	1:21.30	495
	r:+0.73 37.27	1:21.30 (44.03)			
82	Isabella Fountain	16 Condors Swim Club of Clarkstow	1:27.41	1:21.99	483
	r:+0.65 38.01	1:21.99 (43.98)			
83	Alexa Puccini	16 Maverick Swim Club	1:05.00 Y	1:22.95	466
	r:+0.68 38.98	1:22.95 (43.97)			
84	Alexandra Truwit	17 Chelsea Piers Aquatic Club	1:24.35	1:22.97	466
	r:+0.80 37.71	1:22.97 (45.26)			
85	Rachel Hughes	19 Cardinal Aquatics	1:05.57 Y	1:23.09	464
	r:+0.74 38.40	1:23.09 (44.69)			
86	Alyssa Conley	18 Carmel Swim Club	1:05.46 Y	1:23.62	455
	r:+0.72 38.97	1:23.62 (44.65)			
	Abigail Leisure	16 Pipeline Swimming	1:14.56	DQ	
	r:+0.69 36.99	DQ (40.47)			
	Brooke Forde	19 Unattached (Stanford)	1:11.85	NS	
	Annalisa Perez	20 Univ. Of Michigan Swim Team	1:12.77	NS	
	Kaila Pardus	15 South Carolina Swim Club	1:12.72	NS	
Wome	en 200 LC Meter Breast	stroke			

#### 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	Rebecca Soni	<b>USA Olympic Team</b>
U.S. Open:	2:20.38	0	7/11/2009	Rebecca Soni	Trojan
Jr World:	2:19.64	J	8/30/2015	Viktoria Gunes	Turkey
Pro Swim:	2:21.41	P	2016	Yuliya Efimova	

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Melanie Margalis	26 Sair	nt Petersburg Aquatics/Ge	orgia 2:28.22	2:24.62	890
	r:+0.68 33.47	1:10.65 (37.18)	1:47.53 (36.88)	2:24.62 (37.09)		
2	Emily Escobedo	22 Con	dors Swim Club of Clarkst	ow 2:26.43	2:24.71	888
	r:+0.68 33.14	1:09.91 (36.77)	1:47.06 (37.15)	2:24.71 (37.65)		
3	Lilly King	21 Indi	iana Swim Team	2:28.81	2:24.95	883
	r:+0.67 32.34	1:09.99 (37.65)	1:48.03 (38.04)	2:24.95 (36.92)		
4	Bethany Galat	22 Agg	ie Swim Club	2:30.74	2:28.16	827
	r:+0.61 34.40	1:11.78 (37.38)	1:49.83 (38.05)	2:28.16 (38.33)		
5	Annie Lazor	23 Una	ittached	2:29.58	2:28.70	818
	r:+0.75 34.68	1:12.51 (37.83)	1:50.53 (38.02)	2:28.70 (38.17)		
6	Allie Szekely	20 Una	nttached (Stanford)	2:31.23	2:30.46	790
	r:+0.73 34.46	1:12.61 (38.15)	1:50.91 (38.30)	2:30.46 (39.55)		
7	Emily Weiss	17 Car	dinal Community Swim Cl	ub 2:32.30	2:31.00	781
	r:+0.69 34.10	1:11.91 (37.81)	1:51.37 (39.46)	2:31.00 (39.63)		
8	Bailey Bonnett	19 Ken	tucky Aquatics	2:32.51	2:32.08	765
	r:+0.69 34.40	1:13.08 (38.68)	1:52.10 (39.02)	2:32.08 (39.98)		
B - Fin	al					
9	Mariia Astashkina	19 Una	nttached Uofl	2:32.96	2:30.14	795
	r:+0.71 34.78	1:13.59 (38.81)	1:52.09 (38.50)	2:30.14 (38.05)		















#### B - Final ... (Women 200 LC Meter Breaststroke)

	Name	Age Team	l	Prelim Time	Finals Time	FINA
10	Brooke Forde	19 Unatt	ached (Stanford)	2:33.48	2:31.14	779
	r:+0.71 34.58	1:12.81 (38.23)		2:31.14 (39.26)		
11	Bailey Kovac	19 India	na Swim Team	2:33.70	2:32.17	763
	r:+0.80 36.10	1:14.87 (38.77)	1:53.16 (38.29)	2:32.17 (39.01)		
12	Miranda Tucker	20 Club	Wolverine	2:33.81	2:32.59	757
	r:+0.65 34.80	1:13.77 (38.97)	1:52.95 (39.18)	2:32.59 (39.64)		
13	Lauren James	21 Unatt	ached Uofl	2:32.69	2:32.96	752
	r:+0.71 35.07	1:13.89 (38.82)	1:53.45 (39.56)	2:32.96 (39.51)		
14	Laura Morley	21 India	na Swim Team	2:34.59	2:33.50	744
	r:+0.77 35.67	1:14.51 (38.84)	1:53.72 (39.21)	2:33.50 (39.78)		
15	Abby Kirkpatrick	18 India	na Swim Team	2:34.34	2:34.15	734
	r:+0.77 35.16	1:14.62 (39.46)	1:54.46 (39.84)	2:34.15 (39.69)		
16	Morgan Friesen	18 Unatt	ached Uofl	2:34.27	2:34.29	732
	r:+0.73 35.03	1:14.49 (39.46)	1:54.24 (39.75)	2:34.29 (40.05)		
C - Fin						
17	Bailey Herbert	15 Swim		2:34.72	2:32.27	762
	r:+0.74 34.55	1:13.28 (38.73)		2:32.27 (39.76)		
18	Mackenzie Looze	18 India		2:36.66	2:35.68	713
	r:+0.80 36.45	1:16.74 (40.29)		2:35.68 (39.30)		
19	Jamie Zhen Yeung	20 Club		2:36.81	2:36.58	701
	r:+0.69 35.68	1:14.88 (39.20)		2:36.58 (41.23)		
20	Sophie Angus		nwestern University ST	2:36.74	2:37.66	686
	r:+0.71 34.55	1:15.08 (40.53)	1:56.62 (41.54)	2:37.66 (41.04)		
21	Vien Nguyen	21 Unatt		2:35.31	2:37.69	686
	r:+0.79 35.75	1:15.61 (39.86)		2:37.69 (41.61)		
22	Lauren Edelman	19 Kenti		2:37.27	2:38.47	676
	r:+0.69 35.86	1:16.11 (40.25)		2:38.47 (41.55)		
23	Claire Donan		n Swimming	2:36.83	2:38.51	675
	r:+0.67 36.11		1:57.68 (41.47)			
24	Olivia Johnson		ached Tula/Tulane Aqu		2:38.74	673
	r:+0.67 36.24	1:15.79 (39.55)	1:56.99 (41.20)	2:38.74 (41.75)		
D - Fin	Bree Crookshanks	10 Pogin	a Optimist Dolphins Sw	rim 2:37.36	2:34.93	723
23	r:+0.66 35.89	_	1:55.03 (40.05)		2.34.73	723
26	Noelle Peplowski		s Bloomington/Normal		2:35.70	713
20	r:+0.72 34.58		1:55.15 (40.52)		2.33.70	/13
27	Destiny Nelson			2:38.30	2:36.16	706
27	r:+0.75 35.16	1:14.94 (39.78)	1:55.15 (40.21)	2:36.16 (41.01)	2.30.10	700
20	Ash Pales	, ,	ached Bull	2:37.59	2:36.44	703
20	r:+0.65 35.24	1:15.01 (39.77)	1:54.80 (39.79)	2:36.44 (41.64)	2.30.44	703
29	Holly Jansen	• •	nac Marlins	2:37.73	2:37.07	694
49	r:+0.75 34.86	1:14.17 (39.31)	1:55.18 (41.01)	2:37.07 (41.89)	2.37.07	UJT
30	Meaghan O'Donnell		Aquatics/Notre Dame	2:38.80	2:37.46	689
30	r:+0.71 34.90	1:14.64 (39.74)	1:56.03 (41.39)	2:37.46 (41.43)	2.37.40	00 )
31	Alex Hughes		Wolverine	2:39.17	2:40.26	654
31	r:+0.74 36.62	1:16.71 (40.09)	1:58.21 (41.50)	2:40.26 (42.05)	2.40.20	JJ 1
	1.10.74 30.02	1.10./1 (40.07)	1.50.21 (-11.50)	2. 10.20 (12.03)		















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

<u>Name</u>	Age Team	Prelim Time	Finals Time	FINA
32 Brooke Rodriguez	24 De Anza Cupertino Aquat	cs 2:39.33	2:41.59	638
r:+0.74 36.73	1:17.63 (40.90) 1:58.96 (41.33)	2:41.59 (42.63)		

#### **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	Rebecca Soni	USA Olympic Team

 U.S. Open:
 2:20.38
 0
 7/11/2009
 Rebecca Soni
 Trojan

 Jr World:
 2:19.64
 J
 8/30/2015
 Viktoria Gunes
 Turkey

Pro Swim: 2:21.41 P 2016 Yuliya Efimova

	Pro Swim: 2:21.41	•			
	Name	Age Team	Seed Time	Prelim Time	FINA
Round					
1	Emily Escobedo	22 Condors Swim Club of Clar		2:26.43	q857
	r:+0.69 33.38	1:10.64 (37.26) 1:48.43 (37.79)	2:26.43 (38.00)		
2	Melanie Margalis	26 Saint Petersburg Aquatics/	•	2:28.22	q826
	r:+0.69 34.12	1:11.81 (37.69) 1:50.14 (38.33)	2:28.22 (38.08)		
3	Lilly King	21 Indiana Swim Team	2:21.83	2:28.81	q816
	r:+0.67 33.50	1:12.28 (38.78) 1:51.07 (38.79)	2:28.81 (37.74)		
4	Annie Lazor	23 Unattached	2:24.96	2:29.58	q804
	r:+0.76 35.02	1:13.48 (38.46) 1:51.68 (38.20)	2:29.58 (37.90)		
5	Bethany Galat	22 Aggie Swim Club	2:21.77	2:30.74	q785
	r:+0.64 34.77	1:12.84 (38.07) 1:51.10 (38.26)	2:30.74 (39.64)		
6	Allie Szekely	20 Unattached (Stanford)	2:31.32	2:31.23	q778
	r:+0.74 34.43	1:12.32 (37.89) 1:50.84 (38.52)	2:31.23 (40.39)		
7	Emily Weiss	17 Cardinal Community Swim	Club 2:30.07	2:32.30	q762
	r:+0.68 33.63	1:13.04 (39.41) 1:52.73 (39.69)	2:32.30 (39.57)		
8	Bailey Bonnett	19 Kentucky Aquatics	2:31.04	2:32.51	q758
	r:+0.66 34.75	1:13.75 (39.00) 1:52.96 (39.21)	2:32.51 (39.55)		
9	Lauren James	21 Unattached Uofl	2:32.33	2:32.69	q756
	r:+0.72 35.42	1:13.98 (38.56) 1:53.38 (39.40)	2:32.69 (39.31)		•
10	Mariia Astashkina	19 Unattached Uofl	2:28.79	2:32.96	q752
	r:+0.72 36.09	1:15.45 (39.36) 1:55.07 (39.62)	2:32.96 (37.89)		·
11	Brooke Forde	19 Unattached (Stanford)	2:30.41	2:33.48	q744
	r:+0.68 35.36	1:13.88 (38.52) 1:53.38 (39.50)	2:33.48 (40.10)		·
12	Bailey Kovac	19 Indiana Swim Team	2:32.89	2:33.70	q741
	r:+0.77 36.53	1:15.77 (39.24) 1:55.51 (39.74)	2:33.70 (38.19)		•
13	Miranda Tucker	20 Club Wolverine	2:25.82	2:33.81	q739
	r:+0.64 35.14	1:14.68 (39.54) 1:54.53 (39.85)	2:33.81 (39.28)		1
14	Morgan Friesen	18 Unattached Uofl	2:30.78	2:34.27	q733
	r:+0.71 35.59	1:15.30 (39.71) 1:54.90 (39.60)	2:34.27 (39.37)		1
15	Abby Kirkpatrick	18 Indiana Swim Team	2:38.71	2:34.34	q732
10	r:+0.77 35.07	1:14.39 (39.32) 1:53.88 (39.49)	2:34.34 (40.46)	2.0 1.0 1	4,02
16	Laura Morley	21 Indiana Swim Team	2:32.96	2:34.59	q728
10	r:+0.75 36.14	1:15.51 (39.37) 1:55.00 (39.49)	2:34.59 (39.59)	2.01.09	4720
17		15 SwimBC	2:30.73	2:34.72	q726
1/	r:+0.79 34.97	1:14.41 (39.44) 1:54.07 (39.66)	2:34.72 (40.65)	2.5 f./ L	4,20
1Ω	Vien Nguyen	21 Unattached	2:30.89	2:35.31	q718
10	r:+0.80 36.38	1:15.93 (39.55) 1:55.51 (39.58)	2:35.31 (39.80)	2.33.31	q/10
	1.+0.00 30.30	1.10.70 (07.00) 1.00.01 (07.00)	2.33.31 (37.00)		















		Age Team					FINA
9	Olivia Johnson		ched Tula/Tulane Aqu		2:16.60 Y	2:36.61	q700
	r:+0.69 36.40	1:15.75 (39.35)	1:55.85 (40.10)	2:36.61 (4	0.76)		
20	Mackenzie Looze	18 Indiana	Swim Team		2:40.54	2:36.66	q700
	r:+0.70 36.24	1:16.36 (40.12)	1:56.11 (39.75)	2:36.66 (4	0.55)		
21	Sophie Angus	19 Northw	estern University ST		2:35.34	2:36.74	q699
	r:+0.70 35.12	1:15.01 (39.89)	1:55.67 (40.66)	2:36.74 (4	1.07)		
22	Jamie Zhen Yeung	20 Club W	olverine		2:33.54	2:36.81	q698
	r:+0.74 36.02	1:15.80 (39.78)	1:56.77 (40.97)	2:36.81 (4	0.04)		-
23	Claire Donan	16 Triton S		-	2:30.21	2:36.83	q697
	r:+0.67 35.64		1:55.54 (40.29)	2:36.83 (4	1.29)		1 - 1
24	Lauren Edelman	19 Kentuc			2:37.00	2:37.27	q692
<u>.</u> 1	r:+0.69 35.90	1:15.07 (39.17)		2:37.27 (4		2.57.27	4072
2 -	Bree Crookshanks		Optimist Dolphins Sw			2.27.26	a600
25			-		2:35.51	2:37.36	q690
26	r:+0.67 35.51		1:56.35 (40.71)	2:37.36 (4		2.27.50	-(07
46	Ash Pales	19 Unattac			2:15.32 Y	2:37.59	q687
	r:+0.66 34.72	1:14.21 (39.49)		2:37.59 (4			
27	Holly Jansen	18 Potoma			2:33.99	2:37.73	q686
	r:+0.78 35.04	1:14.58 (39.54)		2:37.73 (4	-		
28	Noelle Peplowski		Bloomington/Normal		2:33.94	2:38.22	q679
	r:+0.69 35.05	1:15.36 (40.31)	1:56.43 (41.07)	2:38.22 (4	1.79)		
29	Destiny Nelson	20 Texas F	ord Aquatics		2:35.68	2:38.30	q678
	r:+0.76 36.09	1:15.68 (39.59)	1:56.88 (41.20)	2:38.30 (4	1.42)		
30	Meaghan O'Donnell	21 Irish Ad	quatics/Notre Dame		2:34.67	2:38.80	q672
	r:+0.71 35.35	1:15.85 (40.50)	1:57.22 (41.37)	2:38.80 (4	1.58)		-
31	Alex Hughes	18 Club W		-	2:38.58	2:39.17	q667
_	r:+0.80 36.72		1:58.42 (40.77)	2:39.17 (4		2.03.17	qoo.
32	Brooke Rodriguez		a Cupertino Aquatics		2:30.93	2:39.33	q665
-	r:+0.69 36.03	1:16.07 (40.04)		2:39.33 (4		2.57.55	4005
22	Mackenzie Atencio		Swim Team		2:37.25	2:39.43	664
33						2:39.43	004
	r:+0.70 36.67		1:58.56 (41.19)	2:39.43 (4		2 20 46	660
34	Sydnee Emerson		idge Area Swimming A		2:39.16	2:39.46	663
	r:+0.74 36.23	1:16.33 (40.10)		2:39.46 (4			
35	Jaclyn Hill	18 Kentuc	• •		2:38.86	2:39.60	662
	r:+0.71 36.23		1:58.22 (41.29)	2:39.60 (4	1.38)		
36	Axana Merckx	17 SwimB	С		2:40.41	2:40.45	651
	r:+0.76 35.71	1:16.05 (40.34)	1:57.97 (41.92)	2:40.45 (4	2.48)		
37	Sally Foley	16 Penn Cl	harter Aquatic Club		2:22.28Y	2:40.63	649
	r:+0.69 36.50	1:17.13 (40.63)	1:58.80 (41.67)	2:40.63 (4	1.83)		
38	Reese Dehen		Volf Swim Team		2:38.30	2:40.76	647
	r:+0.63 35.43		1:57.50 (41.53)	2:40.76 (4		2.10 0	y = :
39	Kaylee Wheeler	17 Cardina	• •	-	2:36.15	2:40.80	647
,	r:+0.63 35.49		1:58.30 (41.97)	2:40.80 (4		2.40.00	UT/
40		20 Unatta		-	-	2.40.04	616
40	Asami Terada				2:17.82 Y	2:40.84	646
	r:+0.71 36.45		1:59.25 (41.98)	2:40.84 (4	-	0.44.00	645
41	Hope Hayward		Swim Team		2:40.55	2:41.00	645
	r:+0.79 37.26	1:18.37 (41.11)	1:59.61 (41.24)	2:41.00 (4	1.39)		















	Name	Age Team	Seed Time	Prelim Time	FINA
2	Ellie Masterson	18 Lakeside Swim Team	2:39.16	2:41.10	643
	r:+0.77 35.97	1:16.84 (40.87) 1:59.22 (42.3)	8) 2:41.10 (41.88)		
.3	Carly Hart	19 Unattached	2:37.80	2:41.47	639
	r:+0.76 35.63	1:16.76 (41.13) 1:58.81 (42.0)	5) 2:41.47 (42.66)		
.4	Emma Hruby	19 Northwestern Univer		2:41.69	636
	r:+0.77 36.67	1:17.65 (40.98) 1:59.62 (41.9)	-	2.11.09	000
1.5	Rebecca Kamau	18 Northwestern Univer		2:42.15	631
IJ	r:+0.73 35.89	1:16.91 (41.02) 1:58.64 (41.73	-	2.72.13	031
16	Grace Siebmann	18 Sandpipers Of Nevada		2:42.42	628
łO	r:+0.69 37.13			2:42.42	020
		1:17.96 (40.83) 2:00.23 (42.2)		0.40.64	(0)
F7	Grace Estabrook	18 Carmel Swim Club	2:37.27	2:42.61	626
	r:+0.74 37.04	1:17.88 (40.84) 2:00.06 (42.13			
18	Haley Dygert	15 Northridge Area Swir	_	2:45.06	598
	r:+0.80 38.76	1:21.25 (42.49) 2:03.87 (42.6)			
19	Rachel Howard	18 Unattached Uofl	2:16.80 Y	2:46.23	586
	r:+0.70 36.38	1:17.63 (41.25) 2:01.28 (43.6)	5) 2:46.23 (44.95)		
50	Lizzy Merriman	19 Kentucky Aquatics	2:41.96	2:46.38	584
	r:+0.70 37.26	1:19.78 (42.52) 2:02.96 (43.13	8) 2:46.38 (43.42)		
51	Reese Hazan	16 Sandpipers Of Nevada		2:46.88	579
	r:+0.66 37.56	1:19.65 (42.09) 2:02.71 (43.0			
:2	Lydia Reade	14 Fishers Area Swimmi		2:46.89	579
, _	r:+0.70 38.44	1:20.70 (42.26) 2:03.38 (42.66)		2.40.07	377
		17 Franklin Regional Sw		2:47.22	575
03	Ali Terrell			2:47.22	3/3
	r:+0.66 37.94	1:18.54 (40.60) 2:03.13 (44.5)		2.45.50	E 54
94	Zorry Mason	17 Cardinal Aquatics	2:17.71Y	2:47.59	571
	r:+0.73 38.12	1:20.51 (42.39) 2:03.42 (42.9)			
55	Devin Jacobs	20 Unattached Hawk	2:20.04 Y	2:47.81	569
	r:+0.81 37.87	1:20.75 (42.88) 2:04.18 (43.4)			
56	Lilly Culp	16 Bloomington Normal	Swim Club 2:41.73	2:48.33	564
	r:+0.72 37.05	1:19.94 (42.89) 2:03.96 (44.0)	2) 2:48.33 (44.37)		
57	Sammy Huff	15 Noblesville Swim Clu	b 2:50.14	2:48.34	564
	r:+0.73 37.56	1:19.88 (42.32) 2:04.20 (44.33	2) 2:48.34 (44.14)		
8	Laura Wright	16 Fort Wayne Swim Tea		2:48.48	562
	r:+0.78 35.59	1:17.00 (41.41) 2:01.94 (44.94	4) 2:48.48 (46.54)		
59	Sophia McCarty	15 Dayton Raiders	2:47.69	2:48.83	559
-	r:+0.67 38.43	1:21.33 (42.90) 2:05.07 (43.7-		2.10.00	- <del>-</del> -
50	Diana Bates	15 Asphalt Green Unified		2:49.40	553
,0	r:+0.84 37.59	1:19.90 (42.31) 2:03.98 (44.0)		2.77.70	555
1		15 Counsilman Center S		2:50.29	E4E
) [	Gillian Boggs			2:50.29	545
	r:+0.73 37.34	1:19.80 (42.46) 2:04.84 (45.04)		0 = 4 0 :	<b>505</b>
52	Avery Floyd	15 Northern KY Clippers	_	2:51.31	535
	r:+0.79 39.42	1:23.31 (43.89) 2:07.52 (44.2)	, , ,		
63	Ashley Zapata	13 Cardinal Aquatics	2:21.89 Y	2:51.42	534
	r:+0.74 38.63	1:21.34 (42.71) 2:05.75 (44.4	1) 2:51.42 (45.67)		
64	Vic Thomae	18 Zionsville Swim Club	2:22.53 Y	2:51.64	532
	r:+0.70 37.70	1:20.98 (43.28) 2:05.12 (44.14			















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

	Name	Age Team		Seed Time	<b>Prelim Time</b>	FINA
65	Morgan Lakes	19 Kentucky Aqu	iatics	3:01.87	2:51.76	531
	r:+0.66 38.27	1:22.00 (43.73) 2:06.3	34 (44.34) 2:5	51.76 (45.42)		
66	Mackenna Lieske	14 Carmel Swim	Club	2:54.33	2:53.89	511
	r:+0.70 38.33	1:22.63 (44.30) 2:08.0	)4 (45.41) 2:5	33.89 (45.85)		
67	Dora Wu	15 The Fish		2:53.16	2:54.18	509
	r:+0.77 39.07	1:23.46 (44.39) 2:08.6	50 (45.14) 2:5	54.18 (45.58)		
68	Kabria Chapman	15 Franklin Regi	onal Swim Team	2:46.37	2:56.62	488
	r:+0.69 39.81	1:24.15 (44.34) 2:10.1	.3 (45.98) 2:5	56.62 (46.49)		
69	Sarah Hoffman	16 Franklin Regi	onal Swim Team	2:54.98	2:59.17	468
	r:+0.74 40.52	1:26.06 (45.54) 2:12.3	88 (46.32) 2:5	59.17 (46.79)		
70	Rachel Hughes	19 Cardinal Aqua	atics	2:22.00 Y	3:01.57	449
	r:+0.78 40.83	1:26.36 (45.53) 2:13.8	3:0 (47.49)	)1.57 (47.72)		
	Erin Verbrugge	17 Westfield Aqu	iatics	2:53.63	NS	
	Ally McHugh	21 Unattached		2:41.84	NS	

### Women 100 LC Meter Butterfly

World:	55.48	W	8/7/2016	Sarah Sjostrom	SWE
American:	55.98	Α	7/29/2012	Dana Vollmer	<b>USA Olympic Team</b>
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	Prelim Time	Finals Time	FINA
A - Fin	al	_			
1	Kelsi Dahlia	23 Cardinal Aquatics	57.67	57.38	903
	r:+0.60 26.85	57.38 (30.53)			
2	Mallory Comerford	20 Unattached Uofl	59.05	58.51	852
	r:+0.67 27.73	58.51 (30.78)			
3	Hellen Moffitt	22 Team Elite	59.73	58.94	834
	r:+0.71 27.69	58.94 (31.25)			
4	Rebecca Smith	18 Hpc-Ontario	59.38	59.01	831
	r:+0.73 27.17	59.01 (31.84)			
5	Katie Drabot	20 Unattached (Stanford)	59.87	59.30	818
	r:+0.74 28.00	59.30 (31.30)			
*6	Veronica Burchill	20 Athens Bulldog Swim Club/UGA	1:00.27	59.33	817
	r:+0.69 27.72	59.33 (31.61)			
*6	Amanda Kendall	27 Mission Viejo Nadadores	59.59	59.33	817
	r:+0.67 27.57	59.33 (31.76)			
8	Christie Jensen	21 Indiana Swim Team	1:00.16	1:00.46	772
	r:+0.69 28.01	1:00.46 (32.45)			
B - Fin	al				
9	Ella Eastin	21 Unattached (Stanford)	1:00.85	59.67	803
	r:+0.70 28.41	59.67 (31.26)			
10	Rachel Klinker	17 Lexington Dolphins	1:00.55	1:00.21	782
	r:+0.72 28.78	1:00.21 (31.43)			
11		19 Unattached Uofl	1:01.12	1:00.44	773
	r:+0.67 28.58	1:00.44 (31.86)			















## B - Final ... (Women 100 LC Meter Butterfly)

	Name	Age Team	Prelim Time	Finals Time	FINA
12	Kelly Pash	17 Carmel Swim Club	1:00.78	1:00.80	759
	r:+0.67 28.54	1:00.80 (32.26)			
13	Hannah Kukurugya	19 Unattached (Stanford)	1:01.15	1:00.95	754
	r:+0.70 28.74	1:00.95 (32.21)			
14	Cassidy Bayer	18 Nation's Capital Swim Club	1:01.23	1:01.19	745
	r:+0.67 28.91	1:01.19 (32.28)			
15	Simone Manuel	21 Stanford Swimming	1:01.25	1:01.50	734
	r:+0.72 28.52	1:01.50 (32.98)			
16	Trude Rothrock	18 Carmel Swim Club	1:01.23	1:01.78	724
	r:+0.66 28.93	1:01.78 (32.85)			
- Fin	al				
17	Shelby Koontz	19 Indiana Swim Team	1:01.34	1:00.65	765
	r:+0.76 28.57	1:00.65 (32.08)			
18	Katherine Douglass	16 Chelsea Piers Aquatic Club	1:01.87	1:01.09	749
	r:+0.77 28.52	1:01.09 (32.57)			
19	Vanessa Krause	19 Club Wolverine	1:01.28	1:01.13	747
	r:+0.61 28.81	1:01.13 (32.32)			
20	Gabi Albiero	16 Cardinal Aquatics	1:01.58	1:01.55	732
	r:+0.64 29.12	1:01.55 (32.43)			
21	Emma Cleason	20 Club Wolverine	1:01.44	1:01.73	725
	r:+0.65 28.88	1:01.73 (32.85)			
22	Lauren Edelman	19 Kentucky Aquatics	1:01.98	1:02.11	712
	r:+0.68 29.17	1:02.11 (32.94)			
23	Miranda Tucker	20 Club Wolverine	1:01.71	1:02.42	702
	r:+0.65 29.56	1:02.42 (32.86)			
24	Bethany Galat	22 Aggie Swim Club	1:01.92	1:02.99	683
	r:+0.64 29.57	1:02.99 (33.42)			
) - Fin	nal				
25	Erin Sheehan	20 Irish Aquatics/Notre Dame	1:02.39	1:01.44	736
	r:+0.80 28.42	1:01.44 (33.02)			
26	Allison Schmitt	27 Pitchfork Aquatics	1:02.12	1:01.77	724
	r:+0.79 28.84	1:01.77 (32.93)			
27	Tristen Ulett	15 Dynamo Swim Club	1:02.25	1:01.97	717
	r:+0.75 29.18	1:01.97 (32.79)			
28	Maria Paula Heitmann	19 Indiana Swim Team	1:02.73	1:02.05	714
	r:+0.72 29.12	1:02.05 (32.93)			
29	Haley McInerny	20 Kentucky Aquatics	1:02.17	1:02.18	710
	r:+0.72 29.08	1:02.18 (33.10)			
30	Taite Kitchel	20 Boilermaker Aquatics	1:02.02	1:02.28	706
	r:+0.76 29.01	1:02.28 (33.27)			
31	Krystal Lara	20 Northwestern University ST	1:02.03	1:02.52	698
	r:+0.69 29.05	1:02.52 (33.47)			
32	Claire Maiocco	19 Club Wolverine	1:02.48	1:03.65	662
	r:+0.69 29.24	1:03.65 (34.41)			















#### Women 100 LC Meter Butterfly

 World:
 55.48
 W 8/7/2016
 Sarah Sjostrom

 American:
 55.98
 A 7/29/2012
 Dana Vollmer

 U.S. Open:
 56.38
 O 1/15/2016
 Sarah Sjostrom

Jr World: 56.46 J 8/7/2016 Penny Oleksiak Pro Swim: 56.38 P 2016 Sarah Sjostrom SWE USA Olympic Team SWE 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	57.67	q890
	r:+0.61 27.26	57.67 (30.41	)			
2	Mallory Comerford	20	Unattached Uofl	57.97	59.05	q829
	r:+0.68 27.81	59.05 (31.24	)			
3	Rebecca Smith	18	Hpc-Ontario	58.07	59.38	q815
	r:+0.74 27.45	59.38 (31.93	)			
4	Amanda Kendall	27	Mission Viejo Nadadores	57.87	59.59	q807
	r:+0.66 27.84	59.59 (31.75	,			
5	Hellen Moffitt	22	Team Elite	58.24	59.73	q801
	r:+0.70 28.11	59.73 (31.62	)			
6	Katie Drabot	20	Unattached (Stanford)	1:00.16	59.87	q795
	r:+0.77 28.36	59.87 (31.51	)			
7	Christie Jensen	21	Indiana Swim Team	59.40	1:00.16	q784
	r:+0.69 28.34	1:00.16 (31.82	)			
8	Veronica Burchill	20	Athens Bulldog Swim Club/UGA	59.34	1:00.27	q780
	r:+0.68 28.22	1:00.27 (32.05	)			
9	Rachel Klinker	17	Lexington Dolphins	1:01.72	1:00.55	q769
	r:+0.75 28.56	1:00.55 (31.99	)			
10	Kelly Pash	17	Carmel Swim Club	1:00.59	1:00.78	q760
	r:+0.66 28.61	1:00.78 (32.17	)			
11	Ella Eastin	21	Unattached (Stanford)	1:00.17	1:00.85	q757
	r:+0.71 29.09	1:00.85 (31.76	)			
12	Grace Oglesby	19	Unattached Uofl	1:00.61	1:01.12	q747
	r:+0.63 29.28	1:01.12 (31.84	)			
13	Hannah Kukurugya	19	Unattached (Stanford)	1:00.57	1:01.15	q746
	r:+0.69 28.70	1:01.15 (32.45	)			
*14	Trude Rothrock	18	Carmel Swim Club	1:00.95	1:01.23	q743
	r:+0.66 28.65	1:01.23 (32.58	)			
*14	Cassidy Bayer	18	Nation's Capital Swim Club	58.11	1:01.23	q743
	r:+0.71 28.66	1:01.23 (32.57	)			
16	Simone Manuel	21	Stanford Swimming	1:01.47	1:01.25	q743
	r:+0.71 28.27	1:01.25 (32.98	)			
17	Vanessa Krause	19	Club Wolverine	59.20	1:01.28	q742
	r:+0.66 28.78	1:01.28 (32.50	,			
18	Shelby Koontz	19	Indiana Swim Team	59.90	1:01.34	q739
	r:+0.76 28.55	1:01.34 (32.79	)			
19	Emma Cleason	20	Club Wolverine	1:01.00	1:01.44	q736
	r:+0.67 28.68	1:01.44 (32.76	)			
20	Gabi Albiero	16	Cardinal Aquatics	1:01.07	1:01.58	q731
	r:+0.66 29.22	1:01.58 (32.36	)			















	Name	Age	Team	Seed Time	Prelim Time	FINA
21	Miranda Tucker	20	Club Wolverine	1:01.06	1:01.71	q726
	r:+0.64 29.06	1:01.71 (32.65)	)			
22	Katherine Douglass	16	Chelsea Piers Aquatic Club	1:02.04	1:01.87	q721
	r:+0.76 28.98	1:01.87 (32.89)	)			
23	Bethany Galat	22	Aggie Swim Club	1:02.99	1:01.92	q719
	r:+0.64 28.87	1:01.92 (33.05)	)			
24	Lauren Edelman	19	Kentucky Aquatics	56.88 Y	1:01.98	q717
	r:+0.68 29.32	1:01.98 (32.66)	)			
25	Taite Kitchel	20	Boilermaker Aquatics	1:00.81	1:02.02	q715
	r:+0.78 29.26	1:02.02 (32.76)	_			•
26	Krystal Lara	, ,	Northwestern University ST	1:00.90	1:02.03	q715
	r:+0.69 29.38	1:02.03 (32.65)				4
27	Allison Schmitt		Pitchfork Aquatics	1:00.00	1:02.12	q712
	r:+0.74 28.80	1:02.12 (33.32)	_	2.00.00	1.02.112	4, 1=
28	Haley McInerny		, Kentucky Aquatics	1:00.24	1:02.17	q710
	r:+0.71 29.29	1:02.17 (32.88)		1.00.21	1.02.17	4,10
29	Tristen Ulett	, ,	, Dynamo Swim Club	1:00.27	1:02.25	q707
	r:+0.74 29.15	1:02.25 (33.10)		1.00.27	1.02.25	4707
30	Erin Sheehan		, Irish Aquatics/Notre Dame	1:00.19	1:02.39	q703
30	r:+0.80 28.97	1:02.39 (33.42)	= :	1.00.17	1.02.57	4703
21	Claire Maiocco		Club Wolverine	1:01.40	1:02.48	q700
31	r:+0.68 28.64	1:02.48 (33.84)		1.01.40	1.02.40	4700
32			Indiana Swim Team	58.00 Y	1:02.73	q691
34	r:+0.72 29.55	1:02.73 (33.18)		30.00 1	1.02.73	q091
22	Allie Szekely		Unattached (Stanford)	1:03.08	1:02.81	689
33	r:+0.75 29.07	1:02.81 (33.74)		1.03.00	1.02.01	009
21	Alina Kendzior		Unattached Uofl	1:02.68	1:02.91	685
34	r:+0.67 30.05			1:02.00	1:02.91	003
25		1:02.91 (32.86)		1.01.76	1 02 02	(05
35	Alex Sumner		Suburban Seahawks Club	1:01.76	1:02.93	685
26	r:+0.75 29.89	1:02.93 (33.04)		4 00 04	4 02 02	600
36	Calypso Sheridan		Northwestern University ST	1:03.31	1:03.02	682
٥.	r:+0.71 29.77	1:03.02 (33.25)		4 00 04	4 00 04	604
37	Christiana Regenauer	_	Condors Swim Club of Clarkstow	1:02.04	1:03.04	681
	r:+0.74 30.04	1:03.04 (33.00)			4 00 40	
38	Julia Heimstead	_	Waves Bloomington/Normal Y S.T	1:01.66	1:03.12	679
	r:+0.78 29.33	1:03.12 (33.79)				
39	Kenady Beil		Northern KY Clippers Swimming	1:01.40	1:03.18	677
	r:+0.74 29.60	1:03.18 (33.58)				
39	Mallory Beil		Northern KY Clippers Swimming	1:02.52	1:03.18	677
	r:+0.73 29.49	1:03.18 (33.69)				
41	Kierston Farley-Sepe		Kentucky Aquatics	1:03.57	1:03.25	674
	r:+0.72 29.12	1:03.25 (34.13)				
42	Nikki Smith	21	Irish Aquatics/Notre Dame	1:02.00	1:03.28	673
	r:+0.75 29.60	1:03.28 (33.68)				
43	Bridgette Alexander	21	Kentucky Aquatics	1:03.27	1:03.35	671
	r:+0.72 29.40	1:03.35 (33.95)	)			















	Name		Team	Seed Time	Prelim Time	FINA
4	Rachel Wittmer r:+0.66 29.12	18 1:03.36 (34.24)	Irish Aquatics/Notre Dame	1:02.54	1:03.36	671
5	Fanny Teijonsalo r:+0.63 30.54		Arizona State University Swimm	1:02.14	1:03.43	669
6	Carla Gildersleeve r:+0.72 29.37		Franklin Regional Swim Team	1:02.22	1:03.51	666
7	Josie Field	16	SwimBC	1:03.06	1:03.54	665
8	r:+0.71 30.49 Krista Wheeler		Cardinal Aquatics	1:03.52	1:03.65	662
19	r:+0.68 29.92 Rye Ulett		Dynamo Swim Club	1:04.23	1:03.79	657
50	r:+0.75 29.84 Elsa Fretz		Northridge Area Swimming Assoc	1:02.80	1:03.86	655
51	•		Unattached Uofl	1:03.35	1:03.92	653
52	3		Unattached Uofl	1:02.95	1:03.93	653
53	r:+0.67 30.48 Reese Hazan		Sandpipers Of Nevada	1:04.46	1:04.08	648
54	r:+0.67 30.25 Sammie Burchill		Unattached Absc/UGA	1:03.56	1:04.09	648
55	r:+0.73 30.34 Bailey Herbert		SwimBC	1:03.21	1:04.16	646
56	r:+0.76 30.24 Nicole Aarts	1:04.16 (33.92) 19	) Northwestern University ST	1:02.83	1:04.20	645
57	r:+0.76 29.70 Ashlyn Underhill		Carmel Swim Club	55.99 Y	1:04.36	640
58	r:+0.74 30.17 Carrie Heilbrun		Unattached Bull/Yale	55.90 Y	1:04.38	639
59	r:+0.66 30.70 Alex Grimes	1:04.38 (33.68) 21	) Northwestern University ST	1:04.75	1:04.53	635
50	r:+0.70 30.28 Madison Hall	1:04.53 (34.25) 15	) Great Wolf Swim Team	57.61 Y	1:04.54	635
51	r:+0.65 30.00 Kelly Tichenor	1:04.54 (34.54) 18	) Cardinal Aquatics	1:03.50	1:04.69	630
52	r:+0.77 29.66 Katie Dougherty	1:04.69 (35.03) 18	) Carmel Swim Club	55.66 Y	1:04.74	629
3	r:+0.66 30.20 Ashlyn Schoof	1:04.74 (34.54) 19	) Unattached Uofl	1:04.15	1:04.78	628
54	r:+0.66 29.58 Emily Lenihan	1:04.78 (35.20) 15	) Lakeside Swim Team	1:04.65	1:04.81	627
55	r:+0.75 30.17 Devon Kitchel	1:04.81 (34.64) 14	) Carmel Swim Club	57.64 Y	1:04.91	624
66	r:+0.76 29.94 Cece Mayer	1:04.91 (34.97) 17	) Great Wolf Swim Team	1:03.41	1:04.95	623
	r:+0.80 29.91	1:04.95 (35.04)	)			















	Name	Age Team	Seed Time	Prelim Time	FINA
67	Sydnee Emerson	18 Northridge Area Swimming Assoc	1:04.70	1:05.00	621
	r:+0.72 30.50	1:05.00 (34.50)			
68	Ali Terrell	17 Franklin Regional Swim Team	1:05.75	1:05.25	614
	r:+0.68 30.41	1:05.25 (34.84)			
69	Melissa Melnick	19 Northwestern University ST	1:02.45	1:05.46	608
	r:+0.68 29.81	1:05.46 (35.65)			
70	Erin Scudder	19 Navy Swimming	1:04.76	1:05.49	607
	r:+0.66 30.41	1:05.49 (35.08)			
71	Lindsay Tanner	19 Navy Swimming	57.88 Y	1:05.50	607
	r:+0.74 30.55	1:05.50 (34.95)			
72	Paige Mitchell	17 Csp Tideriders	1:05.04	1:05.68	602
	r:+0.78 30.80	1:05.68 (34.88)			
73	Kelly Harrington	20 Navy Swimming	54.75 Y	1:05.70	602
	r:+0.71 30.81	1:05.70 (34.89)			
74	Macy Rink	17 Bloomington Normal Swim Club	57.66 Y	1:05.72	601
	r:+0.69 30.49	1:05.72 (35.23)			
75	Emily Pawlaski	15 Great Wolf Swim Team	57.69 Y	1:05.77	600
	r:+0.59 29.60	1:05.77 (36.17)			
76	Meredith Berglund	15 Carmel Swim Club	1:04.93	1:05.81	599
	r:+0.77 31.10	1:05.81 (34.71)			
77	Zorry Mason	17 Cardinal Aquatics	1:03.93	1:05.91	596
	r:+0.72 29.95	1:05.91 (35.96)			
78	Allison Martin	15 The Fish	57.11 Y	1:05.92	596
	r:+0.75 30.89	1:05.92 (35.03)			
79		19 Navy Swimming	1:04.50	1:05.98	594
	r:+0.72 31.37	1:05.98 (34.61)			
80	Grace Siebmann	18 Sandpipers Of Nevada	1:04.81	1:06.09	591
	r:+0.66 31.02	1:06.09 (35.07)			
81	Diana Bates	15 Asphalt Green Unified Aquatics	1:09.60	1:06.26	587
	r:+0.84 30.36	1:06.26 (35.90)			
81	Kylie Sutherlin	20 Unattached Ssc	55.88 Y	1:06.26	587
	r:+0.80 30.48	1:06.26 (35.78)			
83	Haley Klenk	15 SwimBC	1:06.01	1:06.28	586
	r:+0.72 30.54	1:06.28 (35.74)			
84	Paige Collins	15 Maverick Swim Club	57.11 Y	1:06.35	584
	r:+0.65 31.35	1:06.35 (35.00)			
85	Lilly Culp	16 Bloomington Normal Swim Club	1:05.07	1:06.46	581
	r:+0.71 31.17	1:06.46 (35.29)	4 0 - 00		
86	Ellie Masterson	18 Lakeside Swim Team	1:05.83	1:06.54	579
	r:+0.78 31.27	1:06.54 (35.27)	4 0 :		
87	Avery Williams	16 Carmel Swim Club	1:04.00	1:06.59	578
	r:+0.71 30.64	1:06.59 (35.95)	4.0.5.5.5		
87	Sandra Freeman	19 Northwestern University ST	1:06.89	1:06.59	578
00	r:+0.79 31.14	1:06.59 (35.45)	40		
89	Sophia Moore	16 Chelsea Piers Aquatic Club	1:04.76	1:06.63	577
	r:+0.71 30.81	1:06.63 (35.82)			















	Name	Age	Team	Seed Time	Prelim Time	FINA
90	Grace Cutrell	17	The Fish	57.33 Y	1:06.70	575
	r:+0.69 30.81	1:06.70 (35.89)				
91	Amilia Nusbaum	18	Fishers Area Swimming Tigers	1:06.34	1:06.73	574
	r:+0.80 31.71	1:06.73 (35.02)				
92	Rachel Schiffli	17	Flashes Aquatics	1:04.98	1:06.75	574
	r:+0.67 30.94	1:06.75 (35.81)	)			
93	Ashley Lefever	17	Fort Wayne Swim Team	57.69 Y	1:06.78	573
	r:+0.71 31.30	1:06.78 (35.48)	)			
94	Maddie Sheiss	16	Fish Aquatics	57.27 Y	1:06.79	573
	r:+0.71 30.66	1:06.79 (36.13)	)			
95	Ella Pheifer	18	Franklin Regional Swim Team	1:13.62	1:06.99	568
	r:+0.75 30.99	1:06.99 (36.00)	)			
96	Emily Weiss	17	Cardinal Community Swim Club	56.24 Y	1:07.06	566
	r:+0.69 31.79	1:07.06 (35.27)	)			
97	Gretchen Lueking	14	Carmel Swim Club	57.29 Y	1:07.22	562
	r:+0.69 31.05	1:07.22 (36.17)	)			
98	Emma Jury		Lakeside Swim Team	57.75 Y	1:07.25	561
	r:+0.73 31.22	1:07.25 (36.03)	)			
99	Alexa Puccini		Maverick Swim Club	56.14 Y	1:07.42	557
	r:+0.63 30.75	1:07.42 (36.67)	)			
100	Kayla Lichtner		Lower Moreland Swimming & Divi	1:07.83	1:07.46	556
	r:+0.73 30.88	1:07.46 (36.58)	•	2107100	2.07.110	
101	Anna Baker		Mason Manta Rays	57.84 Y	1:07.51	555
	r:+0.73 31.83	1:07.51 (35.68)		07.011	2.07.02	
102	Erin Verbrugge		Westfield Aquatics	1:08.26	1:07.52	554
	r:+0.78 31.07	1:07.52 (36.45)				
103	Meri Gray		Cardinal Community Swim Club	56.81 Y	1:07.63	552
-00	r:+0.79 31.48	1:07.63 (36.15)		00.011	2.07.00	332
104	Lauren Miller		Northridge Area Swimming Assoc	1:06.58	1:07.71	550
-01	r:+0.77 32.62	1:07.71 (35.09)		2.00.00	2.07.1.2	
105	Acacia Benn		, SwimBC	1:10.47	1:07.79	548
105	r:+0.74 31.62	1:07.79 (36.17)		1.10.17	1.07.77	310
106	Colleen Duffy		Carmel Swim Club	1:08.14	1:07.80	547
100	r:+0.69 30.56	1:07.80 (37.24)		1.00.11	1.07.00	317
107	Berit Berglund		Carmel Swim Club	1:07.81	1:08.00	543
107	r:+0.74 31.62	1:08.00 (36.38)		1.07.01	1.00.00	343
108	Christina Domanowski		Navy Swimming	56.86 Y	1:08.23	537
100	r:+0.71 31.72	1:08.23 (36.51)		30.00 1	1.00.23	337
109	Allison Bauer	` .	Lakeside Swim Team	57.80 Y	1:08.31	535
103	r:+0.74 31.44			37.0U I	1:00.51	JJJ
110	Caitlin Marshall	1:08.31 (36.87)	Noblesville Swim Club	E6.61V	1.00.25	E24
110		= -		56.61 Y	1:08.35	534
111	r:+0.66 32.22	1:08.35 (36.13)		F( 24 V	1 00 40	raa
111	Kara Robeson		Fishers Area Swimming Tigers	56.21 Y	1:08.40	533
112	r:+0.70 31.96	1:08.40 (36.44)		1 11 20	1 00 42	F22
112	Meggie McPherson		Washington Township Swim Club	1:11.20	1:08.42	533
	r:+0.78 31.19	1:08.42 (37.23)	J			















	Name	Age Tear	m	Seed Time	Prelim Time	FINA
113	Jamie Kolar	19 Wes	st Swim Club	1:12.05	1:08.67	527
	r:+0.71 30.93	1:08.67 (37.74)				
114	Kenzie Weber	16 Nort	thridge Area Swimming Assoc	1:12.53	1:08.77	525
	r:+0.77 31.61	1:08.77 (37.16)				
115	Gracie Brenneman	14 Cond	cord Swim Club	1:08.44	1:09.24	514
	r:+0.70 31.36	1:09.24 (37.88)				
116	Brooke Atkins	16 Una	ittached	1:09.16	1:09.82	501
	r:+0.66 31.65	1:09.82 (38.17)				
117	Rachel Hughes	19 Card	dinal Aquatics	57.43 Y	1:10.17	494
	r:+0.79 32.40	1:10.17 (37.77)				
118	Katie Hand	17 Wes	stfield Aquatics	57.85 Y	1:10.42	489
	r:+0.71 32.45	1:10.42 (37.97)				
	Kelly McNamara	21 Una	ttached Hawk	1:03.23	DFS	
	Declared false start					
	Noelle Peplowski	18 Wav	ves Bloomington/Normal Y S.T	55.73 Y	DFS	
	Declared false start	_				
	Grace Pangburn	17 Carr	mel Swim Club	1:03.61	DFS	
	Declared false start	40. **			5.70	
	Lainey Visscher	19 Una	ttached Uofl	1:03.73	DFS	
	Declared false start	40 CL 1	TAT 1	4.00.55	NG	
	Daria Pyshnenko	-,	b Wolverine	1:03.57	NS	
	Morgan Kraus		kford Community Swim Team	1:03.88	NS	
	Katrina Kuhn		ittached	57.77 Y	NS	
	Veronica Lantz	16 Fort	t Wayne Swim Team	57.08 Y	NS	
Wome	en 200 LC Meter Butterfl	y				

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	Hali Flickinger	23 Ath	ens Bulldog Swim Club/U	JGA 2:09.11	2:08.76	846
	r:+0.70 29.28	1:01.44 (32.16)	1:34.67 (33.23)	2:08.76 (34.09)		
2	Kelsi Dahlia	23 Card	dinal Aquatics	2:11.40	2:09.22	837
	r:+0.65 29.41	1:02.33 (32.92)	1:35.78 (33.45)	2:09.22 (33.44)		
3	Cassidy Bayer	18 Nati	ion's Capital Swim Club	2:11.15	2:12.28	780
	r:+0.71 29.73	1:03.18 (33.45)	1:36.86 (33.68)	2:12.28 (35.42)		
4	Lauren Edelman	19 Ken	tucky Aquatics	2:12.73	2:13.17	765
	r:+0.68 29.90	1:03.26 (33.36)	1:37.76 (34.50)	2:13.17 (35.41)		
5	Hannah Kukurugya	19 Una	ttached (Stanford)	2:13.61	2:14.06	750
	r:+0.72 29.94	1:03.47 (33.53)	1:37.50 (34.03)	2:14.06 (36.56)		
6	Allie Piccirillo	17 Nor	thern KY Clippers Swimi	ning 2:15.61	2:15.25	730
	r:+0.71 30.37	1:04.12 (33.75)	1:39.12 (35.00)	2:15.25 (36.13)		
*7	Kayla Churman	20 Ken	tucky Aquatics	2:15.78	2:15.48	726
	r:+0.83 30.80	1:04.80 (34.00)	1:39.69 (34.89)	2:15.48 (35.79)		















#### A - Final ... (Women 200 LC Meter Butterfly)

	Name	Age Tea	ım	Prelim Time	Finals Time	FINA
*7	Maggie Berning	18 Day	ton Raiders	2:14.52	2:15.48	726
	r:+0.76 31.20	1:05.47 (34.27)	1:40.55 (35.08)	2:15.48 (34.93)		
- Fin						
9	Rachel Klinker		rington Dolphins	2:16.23	2:13.03	767
	r:+0.74 29.78	1:02.72 (32.94)	1:36.60 (33.88)	2:13.03 (36.43)		
10	Kelly Pash		mel Swim Club	2:16.07	2:14.01	750
	r:+0.68 30.20		1:38.67 (34.56)	2:14.01 (35.34)		
11	Grace Oglesby	19 Una	attached Uofl	2:15.88	2:14.16	748
	r:+0.67 30.54	1:04.54 (34.00)	1:39.27 (34.73)	2:14.16 (34.89)		
12	Haley McInerny	20 Ker	ntucky Aquatics	2:16.42	2:15.17	731
	r:+0.73 29.91	1:04.16 (34.25)	1:39.18 (35.02)	2:15.17 (35.99)		
13	Emma Cleason	20 Clu	b Wolverine	2:16.65	2:15.59	725
	r:+0.67 30.21	1:04.48 (34.27)	1:39.55 (35.07)	2:15.59 (36.04)		
14	Josie Field	16 Sw	imBC	2:16.71	2:15.89	720
	r:+0.70 31.43	1:05.67 (34.24)	1:40.90 (35.23)	2:15.89 (34.99)		
15	Taite Kitchel		lermaker Aquatics	2:16.64	2:16.79	706
	r:+0.78 31.06	1:05.54 (34.48)	1:40.70 (35.16)	2:16.79 (36.09)		
16	Tristen Ulett		namo Swim Club	2:17.02	2:17.94	688
	r:+0.80 30.37	1:04.88 (34.51)	1:40.38 (35.50)	2:17.94 (37.56)		
- Fin		( )	()	· /		
	Nikki Smith	21 Iris	h Aquatics/Notre Dame	2:17.56	2:15.38	728
	r:+0.78 30.23	1:04.81 (34.58)	1:39.83 (35.02)	2:15.38 (35.55)		
18	Shelby Koontz	19 Ind	iana Swim Team	2:17.80	2:16.47	711
	r:+0.79 29.52	1:03.11 (33.59)	1:38.63 (35.52)	2:16.47 (37.84)		
19	Chloe Freeman	, ,	dpipers Of Nevada	2:17.38	2:16.85	705
	r:+0.67 30.92	1:05.55 (34.63)	1:40.91 (35.36)	2:16.85 (35.94)		
20	Chantel Jeffrey	16 Sw		2:18.87	2:17.51	695
	r:+0.76 30.88	1:06.47 (35.59)	1:42.76 (36.29)	2:17.51 (34.75)		
21	Carley Lowe		attached Uofl	2:17.04	2:17.62	693
	r:+0.67 31.02	1:06.08 (35.06)	1:41.82 (35.74)	2:17.62 (35.80)	2.17.02	0,0
22			rthern KY Clippers Swimm		2:18.31	683
	r:+0.74 30.86	1:05.56 (34.70)	1:41.71 (36.15)	2:18.31 (36.60)	2.10.51	500
23		, ,	mel Swim Club	2:20.24	2:19.34	668
20	r:+0.73 30.45	1:05.89 (35.44)	1:42.33 (36.44)	2:19.34 (37.01)	2.17.31	500
24	Ilektra Lebl		rthwestern University ST	2:18.19	2:19.58	664
47	r:+0.76 30.52		1:41.93 (36.01)	2:19.58 (37.65)	2.17.30	501
) - Fin		1.03.72 (33.40)	1.11.70 (30.01)	2.17.00 (37.03)		
	Paige Kelly	21 Ker	ntucky Aquatics	2:20.28	2:16.88	704
	r:+0.72 30.68	1:05.86 (35.18)	1:41.42 (35.56)	2:16.88 (35.46)	2.10.00	<del>-</del>
26	Gabi Albiero		dinal Aquatics	2:20.40	2:18.34	682
20	r:+0.65 29.83	1:04.58 (34.75)	1:41.28 (36.70)	2:18.34 (37.06)	2.10.31	302
27	Kyla Ross	1.04.30 (34.73)		2:21.65	2:20.37	653
4/	r:+0.73 31.25	1:07.05 (35.80)	1:43.70 (36.65)	2:20.37 (36.67)	2.20.37	000
28	Mary Cate Pruitt	` '	h Aquatics	2:21.62	2:20.88	646
20	r:+0.77 31.37	1:06.92 (35.55)	1:43.70 (36.78)	2:20.88 (37.18)	2.20.00	UTU
20			mel Swim Club		2.21 40	620
29	Katie Dougherty r:+0.70 31.27	1:06.50 (35.23)	1:43.16 (36.66)	2:22.11	2:21.49	638
	1:+0./0 31.4/	1:00.50 (35.23)	1:43.10 (30.00)	2:21.49 (38.33)		















#### D - Final ... (Women 200 LC Meter Butterfly)

	Name	Age Team	Prelim Time	Finals Time	FINA
30	Sydnee Emerson	18 Northridge Area Swimming Associated	2:22.13	2:21.85	633
	r:+0.71 31.44	1:07.03 (35.59) 1:44.24 (37.21) 2:2	21.85 (37.61)		
31	Elizabeth Broshears	16 Boonville Aquatic Dolphins	2:20.78	2:22.03	630
	r:+0.89 30.02	1:05.40 (35.38) 1:42.78 (37.38) 2:2	22.03 (39.25)		
32	Kenady Beil	16 Northern KY Clippers Swimming	2:20.52	2:23.71	608
	r:+0.71 31.88	1:07.73 (35.85) 1:45.42 (37.69) 2:2	23.71 (38.29)		

#### Women 200 LC Meter Butterfly

World: 2:01.81 W 10/21/2009 CHN Zige Liu 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** 

	F10 3WIII. 2.00.70 F				
	Name	Age Team	Seed Time	Prelim Time	FINA
Round					
1	Katie Drabot	20 Unattached (Stanford)	1:51.73 Y	2:08.38	q854
	r:+0.73 29.01	1:01.34 (32.33) 1:34.60 (33.26)	2:08.38 (33.78)		
2	Hali Flickinger	23 Athens Bulldog Swim Club/U	UGA 2:06.67	2:09.11	q839
	r:+0.74 29.51	1:02.69 (33.18) 1:35.65 (32.96)	2:09.11 (33.46)		
3	Ella Eastin	21 Unattached (Stanford)	2:08.21	2:10.17	q819
	r:+0.72 29.44	1:02.32 (32.88) 1:35.88 (33.56)	2:10.17 (34.29)		
4	Cassidy Bayer	18 Nation's Capital Swim Club	2:07.97	2:11.15	q801
	r:+0.68 29.40	1:02.42 (33.02) 1:36.09 (33.67)	2:11.15 (35.06)		
5	Kelsi Dahlia	23 Cardinal Aquatics	2:08.94	2:11.40	q796
	r:+0.65 29.55	1:03.34 (33.79) 1:37.08 (33.74)	2:11.40 (34.32)		
6	Leah Smith	23 Tucson Ford Dealers Aquation	cs 2:14.84	2:12.57	q775
	r:+0.75 30.02	1:03.77 (33.75) 1:37.74 (33.97)	2:12.57 (34.83)		
7	Lauren Edelman	19 Kentucky Aquatics	2:14.15	2:12.73	q772
	r:+0.68 30.12	1:03.73 (33.61) 1:37.69 (33.96)	2:12.73 (35.04)		
8	Hannah Kukurugya	19 Unattached (Stanford)	2:11.63	2:13.61	q757
	r:+0.75 30.07	1:04.02 (33.95) 1:38.44 (34.42)	2:13.61 (35.17)		
9	Maggie Berning	18 Dayton Raiders	2:15.83	2:14.52	q742
	r:+0.72 30.93	1:05.13 (34.20) 1:40.17 (35.04)	2:14.52 (34.35)		
10	Allie Piccirillo	17 Northern KY Clippers Swimi	ming 2:13.83	2:15.61	q724
	r:+0.69 30.83	1:04.95 (34.12) 1:39.76 (34.81)	2:15.61 (35.85)		
11	Kayla Churman	20 Kentucky Aquatics	2:14.99	2:15.78	q722
	r:+0.84 30.63	1:04.81 (34.18) 1:39.83 (35.02)	2:15.78 (35.95)		
12	Grace Oglesby	19 Unattached Uofl	2:13.78	2:15.88	q720
	r:+0.66 30.45	1:04.91 (34.46) 1:40.05 (35.14)	2:15.88 (35.83)		
13	Kelly Pash	17 Carmel Swim Club	2:15.95	2:16.07	q717
	r:+0.70 30.99	1:05.12 (34.13) 1:40.13 (35.01)	2:16.07 (35.94)		
14	Rachel Klinker	17 Lexington Dolphins	2:14.73	2:16.23	q714
	r:+0.74 30.47	1:04.33 (33.86) 1:39.75 (35.42)	2:16.23 (36.48)		
15	Haley McInerny	20 Kentucky Aquatics	2:14.35	2:16.42	q711
	r:+0.72 30.41	1:04.90 (34.49) 1:40.24 (35.34)	2:16.42 (36.18)		
16	Taite Kitchel	20 Boilermaker Aquatics	2:16.80	2:16.64	q708
	r:+0.78 31.49	1:06.47 (34.98) 1:41.35 (34.88)	2:16.64 (35.29)		















			Seed Time	Prelim Time	FINA
Emma Cleason	20 Club	Wolverine	2:16.30	2:16.65	q708
r:+0.66 30.76	1:05.20 (34.44)	1:40.33 (35.13)	2:16.65 (36.32)		
Josie Field	16 Swir	nBC	2:15.72	2:16.71	q707
r:+0.69 31.56	1:06.09 (34.53)	1:41.57 (35.48)	2:16.71 (35.14)		
Tristen Ulett	15 Dyna	amo Swim Club	2:13.63	2:17.02	q702
r:+0.80 30.46	1:03.95 (33.49)	1:39.63 (35.68)	2:17.02 (37.39)		
Carley Lowe	18 Unat	tached Uofl	2:12.79	2:17.04	q702
r:+0.66 31.19	1:05.91 (34.72)	1:41.37 (35.46)	2:17.04 (35.67)		-
Chloe Freeman	16 Sand			2:17.38	q697
r:+0.71 29.77					1
Kate Krolikowski				2:17.50	q695
				2.17.00	4070
				2.17 54	q694
				2.17.JT	4071
				2.17 56	q694
				2.17.30	qu/ <del>T</del>
				2.17.67	g602
<del>-</del>			_	2:17.67	q692
	, ,	` '		2.47.00	-(00
				2:17.80	q690
				2 12 1	604
		•		2:18.19	q684
		· ·		2:18.70	q677
		1:41.01 (35.46)			
•			2:19.61	2:18.87	q674
r:+0.75 31.88	1:07.40 (35.52)	1:43.61 (36.21)	2:18.87 (35.26)		
Ally McHugh			2:16.61	2:18.94	q673
r:+0.80 31.59	1:06.98 (35.39)	1:42.85 (35.87)	2:18.94 (36.09)		
Isabel Gormley	16 Aspl	nalt Green Unified Aquat	ics 2:15.89	2:19.71	q662
r:+0.78 30.75	1:05.55 (34.80)	1:42.17 (36.62)	2:19.71 (37.54)		
Trude Rothrock	18 Carn	nel Swim Club	2:20.83	2:20.24	q655
r:+0.68 31.03	1:06.44 (35.41)	1:42.63 (36.19)	2:20.24 (37.61)		
Paige Kelly	21 Kent	ucky Aquatics	2:17.72	2:20.28	654
r:+0.74 31.63	1:08.12 (36.49)	1:44.29 (36.17)			
Gabi Albiero			2:20.55	2:20.40	653
r:+0.64 31.41					
				2:20.52	651
-			-	2.20.32	551
				2.20.66	649
		-		2.20.00	UTI
				2.20.70	647
				4:40.78	U47
	, ,			2.24.62	(2)
•		=		2:21.02	636
				2.24.65	62 <b>5</b>
=				2:21.65	635
r:+0.72 32.05	1:08.22 (36.17)	1:44.60 (36.38)	2:21.65 (37.05)		
	Emma Cleason	Emma Cleason         20 Club           r:+0.66 30.76         1:05.20 (34.44)           Josie Field         16 Swir           r:+0.69 31.56         1:06.09 (34.53)           Tristen Ulett         15 Dyna           r:+0.80 30.46         1:03.95 (33.49)           Carley Lowe         18 Unat           r:+0.66 31.19         1:05.91 (34.72)           Chloe Freeman         16 Sand           r:+0.71 29.77         1:03.60 (33.83)           Kate Krolikowski         19 Club           r:+0.69 31.40         1:06.33 (34.93)           Vanessa Krause         19 Club           r:+0.68 30.68         1:04.80 (34.12)           Nikki Smith         21 Irish           r:+0.78 30.83         1:05.76 (34.93)           Mallory Beil         18 Nort           r:+0.74 30.99         1:05.79 (34.80)           Shelby Koontz         19 India           r:+0.79 30.41         1:04.96 (34.55)           Ilektra Lebl         19 Nort           r:+0.73 30.53         1:05.39 (34.86)           Carrie Heilbrun         20 Unat           r:+0.75 31.88         1:07.40 (35.52)           Ally McHugh         21 Unat           r:+0.78 30.75         1:06.98 (35.39)	Emma Cleason	Emma Cleason         20 Club Wolverine         2:16.57 (36.32)           r.+0.66 30.76         1:05.20 (34.44)         1:40.33 (35.13)         2:16.57 (36.32)           Josie Field         16 Swims C         2:15.72           r.+0.69 31.56         1:06.09 (34.53)         1:41.57 (35.48)         2:16.71 (35.14)           Tristen Ulett         15 Dynamo Swim Club         2:13.63           Gr.+0.80 30.46         1:03.95 (33.49)         1:39.63 (35.68)         2:17.04 (35.67)           Carley Lowe         18 Unattached Uoff         2:12.79           r.+0.66 31.19         1:05.91 (34.72)         1:41.37 (35.46)         2:17.04 (35.67)           Chloe Freeman         16 Sandipers of Nevada         2:15.60           r.+0.71 29.77         1:03.60 (33.83)         1:39.72 (36.12)         2:17.38 (37.60)           Kate Krolikowski         19 Club Wolverine         2:17.50 (36.13)           Ten.071 29.77         1:03.60 (33.49.3)         1:41.37 (35.04)         2:17.50 (36.13)           Vanessa Krause         19 Club Wolverine         2:17.50 (36.13)           r.+0.78 30.68         1:04.80 (34.12)         1:40.36 (35.56)         2:17.50 (36.13)           Mallory Beil         18 Northern KY Clippers Swimming         2:14.68           r.+0.74 30.99         1:05.79 (34.80)	Emma Cleason         20 Club Wolverine         2.16.65 (36.32)         2.16.65 (36.32)           1osie Field         1.6 Swim E         2.15.72         2.16.71           1r+0.69 31.56         1.06.09 (34.53)         1.41.57 (35.48)         2.17.17 (35.14)         7.77           Tristen Ulett         1.5 Dymam Swim Club         2.13.63         2.17.02           1r+0.69 31.66         1.03.95 (33.49)         1.39.63 (35.68)         2.17.02 (37.39)         2.17.04           1r+0.66 31.19         1.05.91 (34.72)         1.41.37 (35.46)         2.11.2,79         2.17.08           1r+0.66 31.19         1.03.60 (33.83)         1.39.72 (36.12)         2.17.38 (37.66)         2.17.58           Kate Krolkowski         1.9 Club Wolverine         2.16.04         2.17.50         2.17.50           Kate Krolkowski         1.9 Club Wolverine         2.16.04         2.17.50         2.17.50           Vanessa Krause         1.9 Club Wolverine         2.16.04         2.17.50         2.1















	Name	Age Team	Seed Time	Prelim Time	FINA
0	Katie Dougherty	18 Carmel Swim Club	2:20.45	2:22.11	629
	r:+0.73 31.30	1:06.81 (35.51) 1:43.39 (36.58)	2:22.11 (38.72)		
1	Sydnee Emerson	18 Northridge Area Swimm	ning Assoc 2:17.16	2:22.13	629
_	r:+0.67 31.80	1:07.44 (35.64) 1:44.86 (37.42)	=		
2	Ashlyn Underhill	17 Carmel Swim Club	2:20.19	2:22.51	624
_	r:+0.78 32.06			2.22.31	024
2			2:22.51 (38.43)	2 22 60	(22
3	Kierston Farley-Sepe	20 Kentucky Aquatics	1:57.35 Y	2:22.60	623
	r:+0.72 30.83	1:06.40 (35.57) 1:43.95 (37.55)	2:22.60 (38.65)		
ŀ4	Kathryn Painter	21 Kentucky Aquatics	2:16.60	2:23.09	616
	r:+0.68 31.93	1:08.48 (36.55) 1:45.58 (37.10)	2:23.09 (37.51)		
<del>1</del> 5	Stephanie Downing	20 Navy Swimming	2:06.56 Y	2:23.11	616
	r:+0.70 31.95	1:07.43 (35.48) 1:44.87 (37.44)	2:23.11 (38.24)		
16	Elysse Pardus	16 South Carolina Swim Clu		2:23.55	610
	r:+0.72 31.89	1:06.66 (34.77) 1:44.27 (37.61)	2:23.55 (39.28)	2.25.55	010
7		16 Northern KY Clippers Sv		2:24.09	604
r /	Allie Weidinger			2:24.09	004
	r:+0.70 32.06	1:07.97 (35.91) 1:45.43 (37.46)			600
18	Rye Ulett	13 Dynamo Swim Club	2:02.61 Y	2:24.19	602
	r:+0.77 31.59	1:07.58 (35.99) 1:45.21 (37.63)	2:24.19 (38.98)		
19	Paige Mitchell	17 Csp Tideriders	2:20.39	2:24.32	601
	r:+0.78 31.77	1:08.07 (36.30) 1:45.23 (37.16)	2:24.32 (39.09)		
50	Abby Jahns	15 Fishers Area Swimming	Tigers 2:05.02 Y	2:24.98	593
	r:+0.70 31.88	1:08.67 (36.79) 1:46.97 (38.30)	2:24.98 (38.01)		
51	Alex Grimes	21 Northwestern University		2:25.00	592
) 1	r:+0.73 32.82	1:09.77 (36.95) 1:46.99 (37.22)		2.23.00	392
				2.25.40	<b>5</b> 00
52	Mya Vanderhagen	16 Fort Wayne Swim Team		2:25.19	590
	r:+0.66 31.70	1:07.10 (35.40) 1:45.06 (37.96)	2:25.19 (40.13)		
53	Ali Terrell	17 Franklin Regional Swim	Team 2:25.41	2:25.87	582
	r:+0.65 31.97	1:08.63 (36.66) 1:46.72 (38.09)	2:25.87 (39.15)		
54	Julia Heimstead	15 Waves Bloomington/No	rmal Y S.T 2:17.99	2:26.28	577
	r:+0.78 31.67	1:09.03 (37.36) 1:47.48 (38.45)	2:26.28 (38.80)		
55	Alexa Arkenberg	15 Northern KY Clippers Sv		2:26.90	570
. •	r:+0.81 33.64	1:10.03 (36.39) 1:48.27 (38.24)		2.20.70	3.0
:6	Allison Martin	15 The Fish	2:05.15 Y	2:27.40	564
U				4:47.40	JU4
	r:+0.76 32.62	1:09.31 (36.69) 1:48.23 (38.92)		0.00.01	E 40
o /	Alexa Puccini	16 Maverick Swim Club	2:04.92 Y	2:28.81	548
	r:+0.52 32.18	1:08.96 (36.78) 1:47.88 (38.92)	2:28.81 (40.93)		
58	Emma Jury	16 Lakeside Swim Team	2:05.66Y	2:29.06	545
	r:+0.74 32.04	1:08.71 (36.67) 1:48.09 (39.38)	2:29.06 (40.97)		
59	Paige Collins	15 Maverick Swim Club	2:30.63	2:29.40	541
	r:+0.67 32.52	1:09.97 (37.45) 1:49.25 (39.28)	2:29.40 (40.15)		
60	Jessie Fraley	16 Franklin Regional Swim		2:29.62	539
<i>,</i> 0	•		2:29.62 (40.31)	2.23.02	339
- 1	r:+0.72 32.97	1:10.39 (37.42) 1:49.31 (38.92)		0.00.0=	E2.4
οI	Amilia Nusbaum	18 Fishers Area Swimming	_	2:30.07	534
	r:+0.83 33.23	1:10.91 (37.68) 1:50.00 (39.09)	2:30.07 (40.07)		
			` '		
62	Caitlin Marshall	14 Noblesville Swim Club	2:29.94	2:31.43	520















	Name			_	Team	Seed Time	Prelim Time	FINA
63	Isabella Penkw	/itz		19	Navy Swimming	2:21.07	2:31.56	519
	r:+0.71 3	31.95		1:08.68 (36.73)	1:48.82 (40.14)	2:31.56 (42.74)		
64	Kylie Sutherlin			20	Unattached Ssc	2:04.52 Y	2:31.79	516
	r:+0.77 3	31.38		1:08.50 (37.12)	1:48.78 (40.28)	2:31.79 (43.01)		
65	Katie Hand			17	Westfield Aquatics	2:09.68 Y	2:34.27	492
	r:+0.69 3	34.14		1:13.10 (38.96)	1:53.37 (40.27)	2:34.27 (40.90)		
66	Kara Robeson			17	Fishers Area Swimming Tige	rs 2:42.84	2:34.33	491
	r:+0.70 3	33.59		1:11.63 (38.04)	1:52.62 (40.99)	2:34.33 (41.71)		
67	Christina Doma	anowsk	i	19	Navy Swimming	2:02.49 Y	2:34.86	486
	r:+0.68 3	32.60		1:10.55 (37.95)	1:51.42 (40.87)	2:34.86 (43.44)		
68	Kelly Tichenor			18	Cardinal Aquatics	2:01.30 Y	2:35.09	484
	r:+0.76 3			1:10.72 (38.12)		2:35.09 (42.78)		
69	Abbie Loesch				Northern KY Clippers Swimn		2:35.24	483
	r:+0.61 3	34.46		1:13.96 (39.50)	1:54.71 (40.75)	2:35.24 (40.53)		
70	Maddie Sheiss				Fish Aquatics	2:09.12 Y	2:38.75	451
	r:+0.74 3	32.48		1:09.54 (37.06)	1:51.35 (41.81)	2:38.75 (47.40)		
	Veronica Burch	nill		,	Athens Bulldog Swim Club/U		DQ	
	r:+0.70 2			1:03.39 (33.61)		DQ (36.90)	·	
	Cece Mayer				Great Wolf Swim Team	2:05.89 Y	DQ	
	r:+0.76 3	32.27		1:08.96 (36.69)	1:47.65 (38.69)	DQ (39.62)	·	
	Alex Sumner				Suburban Seahawks Club	2:16.13	DFS	
	Declared fa	lse start					_	
	Erin Sheehan			20	Irish Aquatics/Notre Dame	2:17.42	DFS	
	Declared fa	lse start						
	Vien Nguyen			21	Unattached	2:15.10	NS	
	Melissa Melnic	k		19	Northwestern University ST	2:05.27 Y	NS	
	Rachel Tseng				Northwestern University ST	2:36.19 Y	NS	
loma	en 200 LC Meter	r IM			,			
OHIE			<b>W</b>	8/3/2015	Katinka Hosszu	HUN		
		:06.15			Ariana Kukors	USA		
		:08.66		5/17/2015	Katinka Hosszu	HUN		
	-		I	1/29/2017	Rikako Ikee	Japan		
	-	:08.66	•	2015	Katinka Hosszu	japan		
	Name		•		Team Team	Prelim Time	Finals Time	FINA
- Fin				Age	- Cuill	11cmm 11mc	i mais i mie	11111
	Melanie Marga	lis		26	Saint Petersburg Aquatics/Go	eorgia 2:13.82	2:10.26	907
-	r:+0.67 2			1:02.44 (33.64)		2:10.26 (30.56)	2.20.20	
2	Kayla Sanchez	-			Hpc-Ontario	2:16.40	2:12.94	853
_	r:+0.70 2	29.00		1:02.97 (33.97	•	2:12.94 (31.66)	2.12.71	555
3	Brooke Forde				Unattached (Stanford)	2:16.00	2:13.46	843
3	r:+0.69 2	29.00		1:03.65 (34.65	, ,	2:13.46 (30.88)	2.15.10	010
1.	Reka Gyorgy				Unattached	2:15.40 (30.00)	2:15.17	812
4	r:+0.71 2	29.07		1:02.86 (33.79)		2:15.17 (32.14)	2.13.17	012
5	Bethany Galat	<u>.</u> 7.07			Aggie Swim Club	2:16.88	2:16.20	794
Э	r:+0.62	20.60		1:05.04 (36.35)		2:16.88	2:10:20	/ 74
	1:+0.02 2	40.09		1.05.04 (30.35)	1:43.20 (38.10)	2.10.20 (33.00)		















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

	Name			Prelim Time	Finals Time	FINA
6	Lilly King	21 India	na Swim Team	2:17.54	2:17.35	774
	r:+0.66 29.87	1:07.15 (37.28)	1:44.92 (37.77)	2:17.35 (32.43)		
7	Katherine Douglass	16 Chels	sea Piers Aquatic Club	2:17.49	2:17.54	771
	r:+0.75 29.01	1:05.32 (36.31)	1:45.00 (39.68)	2:17.54 (32.54)		
8	Miranda Tucker	20 Club	Wolverine	2:18.60	2:19.68	736
	r:+0.67 29.88	1:07.75 (37.87)	1:46.59 (38.84)	2:19.68 (33.09)		
- Fin						
9	Lauren Edelman		ucky Aquatics	2:19.06	2:17.99	763
	r:+0.68 29.87	1:05.72 (35.85)	1:45.96 (40.24)	2:17.99 (32.03)		
10	Mariia Astashkina		tached Uofl	2:18.85	2:18.22	759
	r:+0.72 30.35	1:07.96 (37.61)		2:18.22 (31.52)		
11	Emily Escobedo		lors Swim Club of Clarks		2:18.73	751
	r:+0.70 29.99	1:06.95 (36.96)	1:45.46 (38.51)	2:18.73 (33.27)		
12	Kelly Pash		nel Swim Club	2:19.64	2:18.83	749
	r:+0.71 29.80	1:05.50 (35.70)		2:18.83 (31.92)		
13	Isabel Gormley	_	alt Green Unified Aquat		2:19.28	742
	r:+0.76 29.98	1:05.70 (35.72)	1:46.60 (40.90)	2:19.28 (32.68)		
14	Kate Krolikowski		Wolverine	2:20.57	2:19.80	734
	r:+0.70 30.33	1:05.63 (35.30)	1:47.56 (41.93)	2:19.80 (32.24)		
15	Bailey Herbert	15 Swin		2:20.56	2:20.17	728
	r:+0.77 30.71	1:07.54 (36.83)		2:20.17 (31.99)		
16	Erica Sullivan		pipers Of Nevada	2:20.20	2:21.26	711
	r:+0.64 30.21	1:05.05 (34.84)	1:50.21 (45.16)	2:21.26 (31.05)		
- Fin		40.1.2	C : T	0.00.60	0.40.61	<b>55</b> 0
17	Mackenzie Looze		ina Swim Team	2:20.63	2:18.61	753
	r:+0.71 30.30	1:06.15 (35.85)	1:46.35 (40.20)	2:18.61 (32.26)		
18	Jamie Zhen Yeung		Wolverine	2:21.33	2:19.01	746
	r:+0.68 30.53	1:07.77 (37.24)	1:47.00 (39.23)	2:19.01 (32.01)		
19	Taite Kitchel		rmaker Aquatics	2:21.34	2:19.36	741
	r:+0.75 29.49	1:05.49 (36.00)	1:46.12 (40.63)	2:19.36 (33.24)	2 22 25	600
20	Trude Rothrock		nel Swim Club	2:21.64	2:22.09	699
6.4	r:+0.67 30.01	, ,	1:49.71 (42.98)	2:22.09 (32.38)	2 22 2=	60 <b>.</b>
21	Abby Pilkenton		imo Swim Club	2:21.89	2:22.35	695
	r:+0.72 30.20	1:07.75 (37.55)	1:49.07 (41.32)	2:22.35 (33.28)	2 22 = :	600
22	Ilektra Lebl		hwestern University ST	2:21.01	2:22.74	689
	r:+0.72 30.14	1:07.08 (36.94)		2:22.74 (33.38)	2 22 2 -	<b>650</b>
23	Alex Sumner		rban Seahawks Club		2:23.96	672
<i>.</i> .	r:+0.76 31.15	1:05.73 (34.58)	1:49.07 (43.34)	2:23.96 (34.89)	0010-	
24	Bailey Kovac		na Swim Team	2:21.60	2:26.20	641
	r:+0.79 30.38	1:08.09 (37.71)	1:48.96 (40.87)	2:26.20 (37.24)		
Fin		24 1.4:	na Swim Toom	2 22 47	2 10 6	726
25	Christie Jensen		ina Swim Team	2:22.17	2:19.65	736
26	r:+0.71 28.97	1:05.48 (36.51)	1:46.36 (40.88)	2:19.65 (33.29)	2 20 52	722
26		17 Swin		2:22.02	2:20.52	722
27	r:+0.75 30.37	1:06.23 (35.86)	1:48.41 (42.18)	2:20.52 (32.11)	2 20 75	710
27	Claire Donan r:+0.66 31.31	16 Trito 1:07.28 (35.97)	n Swimming 1:48.69 (41.41)	2:22.41 2:20.75 (32.06)	2:20.75	719
	r:+1166 2121	1911 / 78 135 071	1.48 69 14 1 4 1 1	7170 75 137 061		















				2010 111	R Pro Swim Series - India Res	napons - sults	3/10/2010 10	3/19/2010	
D - Fir	nal (Wom	en 200 L0	Мє	eter IM)					
	Name			Age	Team	P	relim Time	Finals Time	FINA
28	Chloe Freen	nan		16	Sandpipers Of Nevada		2:22.48	2:21.50	708
	r:+0.6	55 30.25		1:05.11 (34.86	5) 1:49.49 (44.38)	2:21.50	(32.01)		
29	Bailey Bonn	ett		19	Kentucky Aquatics		2:22.66	2:21.90	702
	r:+0.6	8 30.38		1:08.72 (38.34	1:48.10 (39.38)	2:21.90	(33.80)		
30	Sophie Skin	ner		18	Northern KY Clippers Swim	ming	2:22.72	2:22.86	688
	r:+0.7	75 30.46		1:06.29 (35.83	3) 1:49.71 (43.42)	2:22.86	5 (33.15)		
31	Reese Hazaı	n		16	Sandpipers Of Nevada		2:22.70	2:25.05	657
	r:+0.6	30.40		1:06.30 (35.90	1:50.99 (44.69)	2:25.05	5 (34.06)		
	Jacqui Schaf	fer		20	Club Wolverine		2:22.44	DQ	
	r:+0.6	9 30.35		1:06.47 (36.12	2) 1:51.09 (44.62)	DÇ	(33.38)		
Wome	en 200 LC Me	eter IM							
********	World:		w	8/3/2015	Katinka Hosszu		HUN		
	American:	2:06.15			Ariana Kukors		USA		
	U.S. Open:	2:08.66	0		Katinka Hosszu		HUN		
	Jr World:	2:09.98	J	1/29/2017	Rikako Ikee		Japar	ı	
	Pro Swim:	2:08.66	P	2015	Katinka Hosszu				
	Name			Age	Team		Seed Time	Prelim Time	FINA
Round									
1	Ella Eastin				Unattached (Stanford)		2:10.54	2:12.97	q853
		1 28.85		1:02.37 (33.52			7 (31.38)		
2	Melanie Ma	_			Saint Petersburg Aquatics/0	_	2:08.70	2:13.82	q83'
		9 29.02		1:03.27 (34.25		2:13.82	2 (32.13)		
3	Reka Gyorgy				Unattached		2:15.16	2:15.63	q804
		0 29.20		1:03.03 (33.83		2:15.63	3 (32.39)		
4	Brooke Ford				Unattached (Stanford)		2:13.43	2:16.00	q797
		59 29.72		1:05.25 (35.53		2:16.00	(30.90)		
5	Allie Szekely	•			Unattached (Stanford)		2:15.46	2:16.36	q791
		4 29.83		1:04.28 (34.45		2:16.36	5 (31.99)		
6	Kayla Sanch			=:	Hpc-Ontario		2:12.64	2:16.40	q790
		0 29.39		1:04.32 (34.93		2:16.40	(32.15)		
7	Asia Seidt				Kentucky Aquatics		2:16.78	2:16.71	q78
		66 29.62		1:03.16 (33.54		2:16.71	(31.55)		
8	Bethany Gal				Aggie Swim Club		2:12.29	2:16.88	q782
	-					0.46.00	(00 4 4)		

	r:+0.70 29.20	1:03.03 (33.83)	1:43.24 (40.21)	2:15.63 (32.39)		
4	Brooke Forde	19 Una	ttached (Stanford)	2:13.43	2:16.00	q797
	r:+0.69 29.72	1:05.25 (35.53)	1:45.10 (39.85)	2:16.00 (30.90)		
5	Allie Szekely	20 Una	ttached (Stanford)	2:15.46	2:16.36	q791
	r:+0.74 29.83	1:04.28 (34.45)	1:44.37 (40.09)	2:16.36 (31.99)		
6	Kayla Sanchez	17 Hpc	-Ontario	2:12.64	2:16.40	q790
	r:+0.70 29.39	1:04.32 (34.93)	1:44.25 (39.93)	2:16.40 (32.15)		
7	Asia Seidt	20 Ken	tucky Aquatics	2:16.78	2:16.71	q785
	r:+0.66 29.62	, ,	1:45.16 (42.00)	2:16.71 (31.55)		
8	Bethany Galat	22 Agg	ie Swim Club	2:12.29	2:16.88	q782
	r:+0.61 29.11	1:05.58 (36.47)	1:43.74 (38.16)	2:16.88 (33.14)		
9	Katie Drabot	20 Una	ttached (Stanford)	2:12.82	2:16.99	q780
	r:+0.75 28.89	1:05.06 (36.17)	1:45.59 (40.53)	2:16.99 (31.40)		
10	Lisa Bratton	22 Agg	ie Swim Club	2:14.42	2:17.47	q772
	r:+0.72 29.73	1:03.68 (33.95)	1:45.65 (41.97)	2:17.47 (31.82)		
11	Katherine Douglass	16 Che	lsea Piers Aquatic Club	2:15.09	2:17.49	q771
	r:+0.75 29.56	1:06.00 (36.44)	1:45.19 (39.19)	2:17.49 (32.30)		
12	Lilly King	21 Indi	ana Swim Team	2:16.18	2:17.54	q771
	r:+0.67 29.87	1:06.81 (36.94)	1:44.88 (38.07)	2:17.54 (32.66)		
13	Miranda Tucker	20 Club	Wolverine	2:14.72	2:18.60	q753
	r:+0.65 29.84	1:06.70 (36.86)	1:46.61 (39.91)	2:18.60 (31.99)		
14	Mariia Astashkina	19 Una	ttached Uofl	2:19.73	2:18.85	q749
	r:+0.73 30.58	1:07.78 (37.20)	1:46.90 (39.12)	2:18.85 (31.95)		















	Name	Age Team			
15	Lauren Edelman	19 Kentucky Aquatics	2:17.02	2:19.06	q746
	r:+0.67 29.90	1:05.97 (36.07) 1:46.69 (40.72)	2:19.06 (32.37)		
16	Emily Escobedo	22 Condors Swim Club of Clark	stow 2:16.06	2:19.21	q743
	r:+0.72 30.41	1:07.33 (36.92) 1:45.98 (38.65)	2:19.21 (33.23)		
17	Kelly Pash	17 Carmel Swim Club	2:17.53	2:19.64	q736
	r:+0.69 29.96	1:05.80 (35.84) 1:47.39 (41.59)	2:19.64 (32.25)		
18	Erica Sullivan	17 Sandpipers Of Nevada	2:05.14 Y	2:20.20	q727
	r:+0.63 30.34	1:04.67 (34.33) 1:48.87 (44.20)	2:20.20 (31.33)		4
19	Isabel Gormley	16 Asphalt Green Unified Aqua		2:20.32	q726
	r:+0.76 30.03	1:05.67 (35.64) 1:47.50 (41.83)	2:20.32 (32.82)	2.20.02	4,20
20	Bailey Herbert	15 SwimBC	2:16.96	2:20.56	q722
20	r:+0.79 30.67	1:07.51 (36.84) 1:47.62 (40.11)	2:20.56 (32.94)	2.20.30	4/22
21	Kate Krolikowski	1.07.51 (30.34) 1.47.02 (40.11)	2:18.61	2:20.57	g722
21				2:20.57	<b>4722</b>
22	r:+0.68 30.89	1:06.69 (35.80) 1:48.67 (41.98)	2:20.57 (31.90)	2.20.62	<b>5</b> 04
22	Mackenzie Looze	18 Indiana Swim Team	2:20.14	2:20.63	q721
	r:+0.59 30.71	1:08.08 (37.37) 1:48.06 (39.98)	2:20.63 (32.57)		
23	Ilektra Lebl	19 Northwestern University ST		2:21.01	q715
	r:+0.72 29.76	1:06.20 (36.44) 1:48.76 (42.56)	2:21.01 (32.25)		
24	Jamie Zhen Yeung	20 Club Wolverine	2:20.06	2:21.33	q710
	r:+0.67 31.65	1:08.14 (36.49) 1:48.12 (39.98)	2:21.33 (33.21)		
25	Taite Kitchel	20 Boilermaker Aquatics	2:19.26	2:21.34	q710
	r:+0.78 30.17	1:06.33 (36.16) 1:48.55 (42.22)	2:21.34 (32.79)		
26	Bailey Kovac	19 Indiana Swim Team	2:19.34	2:21.60	q706
	r:+0.79 30.91	1:07.86 (36.95) 1:47.14 (39.28)	2:21.60 (34.46)		
27	Trude Rothrock	18 Carmel Swim Club	2:19.48	2:21.64	q705
	r:+0.67 29.78	1:06.31 (36.53) 1:49.34 (43.03)	2:21.64 (32.30)		4.00
28	Alex Sumner	17 Suburban Seahawks Club	2:17.64	2:21.78	q703
20	r:+0.74 31.35	1:06.39 (35.04) 1:48.58 (42.19)	2:21.78 (33.20)	2.21.70	4703
29	Abby Pilkenton	16 Dynamo Swim Club	2:22.56	2:21.89	q702
29	r:+0.72 30.30	1:07.40 (37.10) 1:48.81 (41.41)	2:21.89 (33.08)	2.21.09	4702
20		1.07.40 (37.10) 1.48.81 (41.41)		2 22 02	-700
30	Axana Merckx	<del>-</del> ·	2:20.09	2:22.02	q700
0.4	r:+0.75 31.76	1:08.14 (36.38) 1:49.97 (41.83)	2:22.02 (32.05)	0.0045	600
31	Christie Jensen	21 Indiana Swim Team	2:19.25	2:22.17	q698
	r:+0.69 29.18	1:05.76 (36.58) 1:48.38 (42.62)	2:22.17 (33.79)		
32	Claire Donan	16 Triton Swimming	2:17.55	2:22.41	q694
	r:+0.65 31.47	1:09.04 (37.57) 1:49.10 (40.06)	2:22.41 (33.31)		
33	Jacqui Schafer	20 Club Wolverine	2:26.46	2:22.44	694
	r:+0.67 30.21	1:05.55 (35.34) 1:49.71 (44.16)	2:22.44 (32.73)		
34	Chloe Freeman	16 Sandpipers Of Nevada	2:20.89	2:22.48	693
	r:+0.69 30.08	1:05.15 (35.07) 1:49.91 (44.76)	2:22.48 (32.57)		
35	Mallory Jackson	16 Fort Wayne Swim Team	2:22.50	2:22.54	692
30	r:+0.77 31.22	1:07.29 (36.07) 1:50.63 (43.34)	2:22.54 (31.91)	2.22.01	
36	Bailey Bonnett	19 Kentucky Aquatics	2:18.33	2:22.66	690
30	r:+0.69 30.92	1:08.70 (37.78) 1:49.09 (40.39)	2:16.33	2.22.00	070
27	Reese Hazan	16 Sandpipers Of Nevada	• •	2.22.70	600
37			2:21.48	2:22.70	690
	r:+0.66 30.09	1:05.68 (35.59) 1:49.55 (43.87)	2:22.70 (33.15)		















	Age Team			
8 Sophie Skinner		Clippers Swimming 2:20.19	2:22.72	690
r:+0.74 30.5		9 (43.54) 2:22.72 (33.03)		
9 Veronica Burchill	20 Athens Bulldo		2:22.81	688
r:+0.69 28.5	9 1:06.89 (38.30) 1:49.89	9 (43.00) 2:22.81 (32.92)		
0 Aislinn Walsh	17 Irish Aquatics	2:24.56	2:22.94	686
r:+0.62 29.9	9 1:07.98 (37.99) 1:49.32	2 (41.34) 2:22.94 (33.62)		
1 Sammie Burchill	19 Unattached Ab	osc/UGA 2:17.35	2:23.09	684
r:+0.72 30.9	0 1:06.81 (35.91) 1:50.39	9 (43.58) 2:23.09 (32.70)		
2 Cameron Brown	20 Unattached La		2:23.12	684
r:+0.71 30.5		•		
3 Sydnee Emerson		ea Swimming Assoc 2:22.53	2:23.77	675
r:+0.69 31.3	_	_	2.23.77	073
4 Katie Dougherty	18 Carmel Swim		2:23.86	673
r:+0.70 29.8			2.23.00	073
5 Morgan Friesen	1.00.40 (30.01) 1.49.73 18 Unattached Ud		2:23.93	672
r:+0.73 31.6			2:23.93	0/4
	. ()		2.24.42	(70
6 Gracie Long	21 Unattached Uc		2:24.13	670
r:+0.75 31.8		5 (43.52) 2:24.13 (32.38)	22445	
7 Carley Lowe	18 Unattached Ud		2:24.19	669
r:+0.66 30.9		3 (43.47) 2:24.19 (32.36)		
8 Alex Hughes	18 Club Wolverin		2:24.34	667
r:+0.76 31.2	• •	6 (40.13) 2:24.34 (34.58)		
9 Christiana Regena	uer 16 Condors Swim	Club of Clarkstow 2:24.14	2:24.49	665
r:+0.75 29.8	7 1:08.99 (39.12) 1:53.89	9 (44.90) 2:24.49 (30.60)		
0 Holly Jansen	18 Potomac Marli	ins 2:22.84	2:24.53	664
r:+0.77 31.6	3 1:10.11 (38.48) 1:50.99	9 (40.88) 2:24.53 (33.54)		
1 Elsa Fretz	15 Northridge Ar	ea Swimming Assoc 2:06.37 Y	2:24.54	664
r:+0.76 30.0	2 1:07.55 (37.53) 1:52.38	8 (44.83) 2:24.54 (32.16)		
2 Kelly Tichenor	18 Cardinal Aqua	tics 2:24.84	2:24.71	661
r:+0.76 31.1	_	2 (42.33) 2:24.71 (33.79)		
3 Alexandra King	20 Regina Optimi		2:25.11	656
r:+0.84 31.7		0 (42.39) 2:25.11 (33.31)	2.20.11	300
4 Krista Wheeler	15 Cardinal Aqua		2:25.28	654
r:+0.68 31.1		7 (43.53) 2:25.28 (32.31)	2.23.20	551
4 Diana Bates	15 Asphalt Green		2:25.28	654
r:+0.82 30.6		9 (42.92) 2:25.28 (33.99)	2.23.20	UJŦ
			2.25 20	652
6 Tristen Ulett	15 Dynamo Swim		2:25.30	653
r:+0.80 30.0		5 (44.09) 2:25.30 (34.05)	2.25.24	(52
7 Sandra Freeman	19 Northwestern	-	2:25.34	653
r:+0.78 31.5	• •	2 (43.53) 2:25.34 (33.82)	007.55	640
8 Emily Weiss	17 Cardinal Comr		2:25.72	648
r:+0.68 30.3		2 (40.14) 2:25.72 (35.90)		
9 Rachel Tseng	20 Northwestern		2:26.00	644
r:+0.66 30.9		7 (45.14) 2:26.00 (32.73)		
0 Bree Crookshanks	18 Regina Optimi	st Dolphins Swim 2:25.44	2:26.12	643
r:+0.68 32.0	9 1:10.98 (38.89) 1:51.63	3 (40.65) 2:26.12 (34.49)		















	Name	Age Tear	n	Seed Time	Prelim Time	FINA
50	Ellie Masterson	18 Lake	side Swim Team	2:19.63	2:26.12	643
	r:+0.79 31.61	1:09.18 (37.57)	1:52.38 (43.20)	2:26.12 (33.74)		
62	Madelyn Christman	15 Unat	tached	2:23.63	2:26.21	641
	r:+0.68 30.75	1:09.19 (38.44)	1:53.16 (43.97)	2:26.21 (33.05)		
63	Sally Foley	16 Penr	Charter Aquatic Club	2:04.16Y	2:26.23	641
	r:+0.59 31.77	1:09.70 (37.93)	1:51.44 (41.74)	2:26.23 (34.79)		
64	Rye Ulett		amo Swim Club	2:24.30	2:26.25	641
	r:+0.69 30.39	1:07.48 (37.09)		2:26.25 (34.15)		
65	Carla Gildersleeve		klin Regional Swim Tear		2:26.48	638
	r:+0.71 30.14	1:08.53 (38.39)		2:26.48 (33.88)		
66	Ashley Boddiford		/ Swimming	2:21.36	2:26.82	633
00	r:+0.74 31.48	1:08.89 (37.41)	_	2:26.82 (34.36)	2.20.02	033
67	Lauren Kilgore		Aquatics	2:05.74 Y	2:26.85	633
07	r:+0.63 31.31	1:08.93 (37.62)		2:26.85 (35.04)	2.20.03	033
68	Ali Terrell		klin Regional Swim Tear		2:26.90	632
00	r:+0.66 31.41	1:08.93 (37.52)	_	2:26.90 (34.16)	2.20.90	034
60			thern KY Clippers Swimn		2:26.93	632
09	Kenady Beil r:+0.73 30.85	1:08.58 (37.73)	= =	-	2:20.93	032
70			1:53.08 (44.50)	2:26.93 (33.85)	2 27 12	(20
70	Michelle Morgan	<del>-</del>	line Swimming	2:07.09 Y	2:27.13	629
	r:+0.74 31.57	1:09.96 (38.39)	1:54.14 (44.18)	2:27.13 (32.99)	2.25.45	620
71	Grace Siebmann		lpipers Of Nevada	2:20.52	2:27.15	629
	r:+0.58 31.34	1:09.23 (37.89)	1:52.34 (43.11)	2:27.15 (34.81)		
72	Sophia Moore		sea Piers Aquatic Club	2:23.06	2:27.19	629
	r:+0.69 31.30	1:09.60 (38.30)	1:52.52 (42.92)	2:27.19 (34.67)		
73	Reese Dehen		t Wolf Swim Team	2:05.91 Y	2:27.31	627
	r:+0.60 31.47	1:09.82 (38.35)	1:53.18 (43.36)	2:27.31 (34.13)		
74	Morgan Lakes		cucky Aquatics	2:23.00	2:27.60	623
	r:+0.66 31.08	1:09.20 (38.12)	1:53.21 (44.01)	2:27.60 (34.39)		
75	Isabella All	•	on Raiders	2:04.89 Y	2:28.14	617
	r:+0.70 31.93	1:09.85 (37.92)	1:54.10 (44.25)	2:28.14 (34.04)		
76	Isabella Gable	17 Dayt	on Raiders	2:04.17 Y	2:28.17	616
	r:+0.70 32.77	1:10.34 (37.57)	1:54.83 (44.49)	2:28.17 (33.34)		
77	Allison Martin	15 The	Fish	2:04.24 Y	2:28.21	616
	r:+0.77 31.86	1:10.26 (38.40)	1:55.68 (45.42)	2:28.21 (32.53)		
78	Macy Rink	17 Bloo	mington Normal Swim (	llub 2:26.00	2:28.30	615
	r:+0.69 30.57	1:08.17 (37.60)	1:53.97 (45.80)	2:28.30 (34.33)		
79	Haley Dygert	15 Nort	hridge Area Swimming A	Assoc 2:06.84 Y	2:28.60	611
	r:+0.79 31.62	1:10.55 (38.93)	1:54.13 (43.58)	2:28.60 (34.47)		
80	Emma Hruby	19 Nort	hwestern University ST	2:25.52	2:28.91	607
	r:+0.76 33.45	1:13.81 (40.36)	1:55.24 (41.43)	2:28.91 (33.67)		
81	Lizzy Merriman	19 Kent	cucky Aquatics	2:23.80	2:29.04	605
	r:+0.71 31.94	1:11.66 (39.72)	1:54.69 (43.03)	2:29.04 (34.35)		
<sup>*</sup> 82	Emily Pawlaski	, ,	t Wolf Swim Team	2:08.29 Y	2:29.11	605
_	r:+0.58 29.96	1:09.23 (39.27)	1:54.44 (45.21)	2:29.11 (34.67)		
*82	Elizabeth Boeckman		sea Piers Aquatic Club	2:25.57	2:29.11	605
J_	r:+0.74 32.83	1:11.02 (38.19)	1:55.36 (44.34)	2:29.11 (33.75)	2.27.11	300
	10./ 1 32.03	1.11.02 (30.17)	1.00.00 (44.04)	2.27.11 (33.73)		















		_		Seed Time	Prelim Time	
4	Abbegayle Schneider	21 Una	ttached Hawk	2:23.88	2:29.35	602
	r:+0.78 32.39	1:11.97 (39.58)	1:54.81 (42.84)	2:29.35 (34.54)		
35	Abby Harter	16 Sou	theastern Swim Club	2:05.07 Y	2:29.37	601
	r:+0.77 31.18	1:08.10 (36.92)	1:54.90 (46.80)	2:29.37 (34.47)		
36	Ashlyn Underhill	17 Car	mel Swim Club	2:06.77 Y	2:29.41	601
	r:+0.74 31.19	1:09.91 (38.72)	1:55.59 (45.68)	2:29.41 (33.82)		
37	Agnes Bahr	18 Bov	vling Green Swim Club	2:06.93 Y	2:29.45	600
	r:+0.72 32.87	1:11.32 (38.45)	1:55.68 (44.36)	2:29.45 (33.77)		
87	Hope Hayward		iana Swim Team	2:25.35	2:29.45	600
	r:+0.74 31.50	1:11.29 (39.79)		2:29.45 (35.98)		
37	Mya Vanderhagen		t Wayne Swim Team	2:08.14Y	2:29.45	600
,	r:+0.66 30.48	1:07.38 (36.90)	1:55.80 (48.42)	2:29.45 (33.65)	2.27.10	000
าก	Devin Jacobs		ittached Hawk	2:05.75 Y	2:29.63	598
/0	r:+0.84 31.65	1:10.09 (38.44)		2:29.63 (35.11)	2.27.03	370
31	Lilly Culp		omington Normal Swim (		2:29.95	594
1	r:+0.74 31.81	1:10.73 (38.92)	1:55.44 (44.71)	2:29.95 (34.51)	4.47.73	JyT
าว	Athena Salafatinos		verick Swim Club		2.20.07	<b>5</b> 02
92	r:+0.70 31.62			2:35.24	2:30.07	593
00		1:10.19 (38.57)	1:56.60 (46.41)	2:30.07 (33.47)	2 20 44	<b>500</b>
93	Kelly Harrington		y Swimming	2:07.30 Y	2:30.44	589
	r:+0.72 30.22	1:10.04 (39.82)	1:55.19 (45.15)	2:30.44 (35.25)	0.00.44	
94	Gracey Payne		nklin Regional Swim Tea		2:30.61	587
	r:+0.73 31.85	1:10.55 (38.70)	1:56.23 (45.68)	2:30.61 (34.38)		
95	Zorry Mason		dinal Aquatics	2:23.19	2:30.64	586
	r:+0.72 31.64	1:11.09 (39.45)	1:56.12 (45.03)	2:30.64 (34.52)		
96	Devon Kitchel		mel Swim Club	2:08.06 Y	2:31.28	579
	r:+0.78 32.86	1:10.31 (37.45)	1:56.35 (46.04)	2:31.28 (34.93)		
97	Emily Lenihan	15 Lak	eside Swim Team	2:25.18	2:31.37	578
	r:+0.70 30.92	1:09.57 (38.65)	1:56.88 (47.31)	2:31.37 (34.49)		
98	Sarah Hoffman	16 Frai	nklin Regional Swim Tea	m 2:33.10	2:31.61	575
	r:+0.75 32.44	1:11.44 (39.00)	1:57.26 (45.82)	2:31.61 (34.35)		
99	Madison Hall	15 Gre	at Wolf Swim Team	2:05.26 Y	2:31.62	575
	r:+0.63 31.26	1:10.50 (39.24)	1:57.22 (46.72)	2:31.62 (34.40)		
00	Alexa Puccini	16 May	verick Swim Club	2:08.13 Y	2:31.70	574
	r:+0.68 32.14	1:11.13 (38.99)	1:56.93 (45.80)	2:31.70 (34.77)		
01	Gracie Brenneman	14 Con	cord Swim Club	2:38.82	2:32.10	570
	r:+0.70 31.78	1:09.79 (38.01)	1:57.00 (47.21)	2:32.10 (35.10)		
02	Alyssa Conley		mel Swim Club	2:31.96	2:32.40	566
	r:+0.68 33.15	1:11.97 (38.82)	1:57.31 (45.34)	2:32.40 (35.09)		
03		, ,	dinal Aquatics	2:07.51 Y	2:32.44	566
	r:+0.68 32.88	1:12.83 (39.95)	1:56.83 (44.00)	2:32.44 (35.61)	2.02.11	300
04			ners Area Swimming Tige		2:32.54	565
<i>J</i> 1	r:+0.68 32.72	1:13.47 (40.75)	1:56.92 (43.45)	2:32.54 (35.62)	2.32.31	303
กร	Allie Weidinger	, ,	thern KY Clippers Swimi		2:33.13	558
J	r:+0.70 31.84	1:11.19 (39.35)	1:57.78 (46.59)	2:33.13 (35.35)	2.33.13	330
06		1:11.19 (39.33) 16 Una			2:33.26	557
JU		1:12.26 (40.03)		2:06.16Y	4:33.40	JJ/
	r:+0.66 32.23	1:12.20 (40.03)	1:57.04 (44.78)	2:33.26 (36.22)		















			Seed Time	Prelim Time	
)7	Rachel Howard	18 Unattached Uofl		2:33.73	552
	r:+0.69 31.59	1:14.18 (42.59) 1:57.33 (			
8(	Alexandra Truwit	17 Chelsea Piers Ac	uatic Club 2:25.20	2:33.88	550
	r:+0.77 33.55	1:11.69 (38.14) 1:59.74 (	(48.05) 2:33.88 (34.14)		
9	Elysse Pardus	16 South Carolina S	wim Club 2:28.96	2:33.89	550
	r:+0.71 31.46	1:10.99 (39.53) 1:57.49 (	(46.50) 2:33.89 (36.40)		
10	Namie Edge	15 Dayton Raiders	2:30.27	2:33.93	550
	r:+0.63 32.56	1:12.79 (40.23) 1:58.87 (			
11	Acacia Benn	16 SwimBC	2:21.62	2:34.26	546
	r:+0.71 33.23	1:10.21 (36.98) 1:59.01 (		2.0 1.20	0.10
12	Kyla Srncik	15 Fishers Area Sw		2:34.29	546
12	r:+0.74 32.68	1:11.93 (39.25) 1:59.89 (		2.31.27	310
12	Meredith Berglund	1.11.73 (37.23) 1.37.07 (1.37.07)		2:34.44	544
13	r:+0.79 30.78	1:11.67 (40.89) 1:58.57 (		4.34.44	JTT
1/		1:11.07 (40.89) 1:38.37 ( 15 Maverick Swim (		2.24 60	E42
14	Paige Collins			2:34.68	542
1 5	r:+0.65 32.83	1:15.30 (42.47) 1:58.36 (		22475	E 4.1
15	Hannah Wasmuth	16 Dynamo Swim C		2:34.75	541
	r:+0.82 33.28	1:12.01 (38.73) 1:59.54 (		00.0=	<b>=</b> 40
16	Allison Bauer	17 Lakeside Swim 7		2:34.87	540
	r:+0.72 30.56	1:09.12 (38.56) 1:59.99 (			
17	Mckenzie Vogel	15 Fish Aquatics	2:12.85 Y	2:35.34	535
	r:+0.51 32.73	1:12.15 (39.42) 1:59.27 (			
18	Cece Mayer	17 Great Wolf Swim		2:35.41	534
	r:+0.81 31.11	1:13.37 (42.26) 2:01.39 (	(48.02) 2:35.41 (34.02)		
19	Emma Jury	16 Lakeside Swim	Team 2:34.34	2:35.45	534
	r:+0.71 31.32	1:10.99 (39.67) 2:01.04 (	(50.05) 2:35.45 (34.41)		
20	Lilia Newkirk	15 Boonville Aquat	ic Dolphins 2:33.39	2:36.06	527
	r:+0.72 31.79	1:09.47 (37.68) 1:59.57 (	50.10) 2:36.06 (36.49)		
21	Dora Wu	15 The Fish	2:37.13	2:37.06	517
	r:+0.75 34.32	1:15.76 (41.44) 1:59.38 (			
22	Abigail Leisure	16 Pipeline Swimm		2:37.14	517
	r:+0.69 33.82	1:14.50 (40.68) 1:59.40 (	_	2.07.111	J
23	Vic Thomae	18 Zionsville Swim		2:37.29	515
	r:+0.69 32.68	1:15.30 (42.62) 2:01.45 (		2.37.27	313
24	Jordan Cooley	14 Carmel Swim Cl		2:37.54	513
<b>∠</b> -T	r:+0.75 33.02	1:10.71 (37.69) 1:59.18 (		2.37.34	313
25	Kellie Willhite	1:10.71 (37.09) 1:59.16 ( 15 Mayerick Swim		2:37.64	E12
۷3				2:37.04	512
26	r:+0.64 33.03	1:15.49 (42.46) 2:00.37 (		2.20.72	402
26		14 Franklin Region		2:39.73	492
o=	r:+0.68 34.10	1:16.63 (42.53) 2:02.45 (		0.00.0=	100
27	Avery Williams	16 Carmel Swim Cl		2:39.87	490
	r:+0.72 30.94	1:11.32 (40.38) 2:02.41 (			
28	Laura Wright	16 Fort Wayne Swi		2:40.22	487
	r:+0.77 33.99	1:19.13 (45.14) 2:00.98 (			
29	Olivia Harter	14 Southeastern Sw	vim Club 2:07.58 Y	2:40.90	481
	r:+0.73 34.98	1:13.14 (38.16) 2:01.84 (	(48.70) 2:40.90 (39.06)		















T:+0.74 30.66
Lauren Miller r:+0.61 31.78 1:08.57 (36.79) 1:53.47 (44.90) DQ (33.27) Kierston Farley-Sepe 20 Kentucky Aquatics 2:25.37 DQ r:+0.74 30.66 1:07.90 (37.24) 1:51.44 (43.54) DQ (33.30) Hannah Kukurugya 19 Unattached (Stanford) 2:16.07 DQ r:+0.72 30.02 1:06.40 (36.38) 1:47.31 (40.91) DQ (32.17) Noelle Peplowski 18 Waves Bloomington/Normal Y S.T 2:21.42 DFS Declared false start - Misc Rachel Klinker 17 Lexington Dolphins 2:05.41 Y DFS Declared false start - Misc Cassidy Bayer 18 Nation's Capital Swim Club 2:16.73 DFS Declared false start - Misc Ulia Heimstead 15 Waves Bloomington/Normal Y S.T 2:24.00 DFS Declared false start - Misc Erin Sheehan 20 Irish Aquatics/Notre Dame 2:23.93 DFS Declared false start - Misc Nikki Smith 21 Irish Aquatics/Notre Dame 1:59.81 Y DFS Declared false start - Misc Meaghan O'Donnell 21 Irish Aquatics/Notre Dame 2:24.47 DFS Declared false start - Misc Sophie Angus 19 Northwestern University ST 2:20.38 NS PS Declared false start - Misc Sophie Angus 19 Northwestern University ST 2:20.38 NS NS Wien Nguyen 21 Unattached 2:15.20 NS NS Hali Flickinger 23 Athens Bulldog Swim Club/UGA 2:16.34 NS NS Hali Flickinger 23 Athens Bulldog Swim Club/UGA 2:23.26 NS Kaylee Wheeler 17 Cardinal Aquatics 2:25.25 NS
T:+0.61 31.78
Figure   Farley-Sepe   20   Kentucky Aquatics   2:25.37   DQ   r:+0.74   30.66   1:07.90   (37.24)   1:51.44   (43.54)   DQ   (33.30)     T:+0.74   30.66   1:07.90   (37.24)   1:51.44   (43.54)   DQ   (33.30)     T:+0.72   30.02   1:06.40   (36.38)   1:47.31   (40.91)   DQ   (32.17)     T:+0.72   30.02   1:47.31   (40.91)   DQ   (32.17)     T:+0.72   T:+0.
r:+0.74 30.66         1:07.90 (37.24)         1:51.44 (43.54)         DQ (33.30)
Hannah Kukurugya         19 Unattached (Stanford)         2:16.07         DQ (32.17)           Noelle Peplowski         18 Waves Bloomington/Normal Y S.T         2:21.42         DFS (22.142)         DFS (22.142) </td
T:+0.72 30.02   1:06.40 (36.38)   1:47.31 (40.91)   DQ (32.17)
Noelle Peplowski Declared false start - Misc Rachel Klinker Declared false start - Misc Rachel Klinker Declared false start - Misc Cassidy Bayer Declared false start - Misc Julia Heimstead 15 Waves Bloomington/Normal Y S.T 2:24.00 DFS Declared false start - Misc Erin Sheehan 20 Irish Aquatics/Notre Dame 2:23.93 DFS Declared false start - Misc Nikki Smith 21 Irish Aquatics/Notre Dame 1:59.81 Y DFS Declared false start - Misc Meaghan O'Donnell 21 Irish Aquatics/Notre Dame 2:24.47 DFS Declared false start - Misc Sophie Angus 19 Northwestern University ST 2:05.86 Y NS PREDECIA Kamau 18 Northwestern University ST 2:20.38 NS
Declared false start - Misc  Rachel Klinker Declared false start - Misc  Cassidy Bayer Declared false start - Misc  Lexington Dolphins Declared false start - Misc  Cassidy Bayer Declared false start - Misc  Lexington Dolphins Declared false start - Misc  List Aquatics/Notre Dame Declared false start - Misc  List Aquatics/Notre Dame Declared false start - Misc  List Aquatics/Notre Dame Declared false start - Misc  Lexington Dolphins Declared false start - Misc  List Aquatics/Notre Dame Declared false start - Misc  Lexington Dolphins Declared false start - Misc  List Aquatics/Notre Dame Declared false start - Mis
Rachel Klinker 17 Lexington Dolphins 2:05.41Y DFS Declared false start - Misc  Cassidy Bayer 18 Nation's Capital Swim Club 2:16.73 DFS Declared false start - Misc  Julia Heimstead 15 Waves Bloomington/Normal Y S.T 2:24.00 DFS Declared false start - Misc  Poclared false start - Misc  Nikki Smith 21 Irish Aquatics/Notre Dame 1:59.81Y DFS Declared false start - Misc  Meaghan O'Donnell 21 Irish Aquatics/Notre Dame 2:24.47 DFS Declared false start - Misc  Sophie Angus 19 Northwestern University ST 2:05.86Y NS  Rebecca Kamau 18 Northwestern University ST 2:20.38 NS  Vien Nguyen 21 Unattached 2:12.95 NS  Katie Ledecky 21 Stanford Swimming 2:15.20 NS  Hali Flickinger 23 Athens Bulldog Swim Club/UGA 2:16.34 NS  Kaylee Wheeler 17 Cardinal Aquatics
Declared false start - Misc  Cassidy Bayer 18 Nation's Capital Swim Club 2:16.73 DFS Declared false start - Misc  Julia Heimstead 15 Waves Bloomington/Normal Y S.T 2:24.00 DFS Declared false start - Misc  Erin Sheehan 20 Irish Aquatics/Notre Dame 2:23.93 DFS Declared false start - Misc  Nikki Smith 21 Irish Aquatics/Notre Dame 1:59.81 Y DFS Declared false start - Misc  Meaghan O'Donnell 21 Irish Aquatics/Notre Dame 2:24.47 DFS Declared false start - Misc  Sophie Angus 19 Northwestern University ST 2:05.86 Y NS  Rebecca Kamau 18 Northwestern University ST 2:20.38 NS  Vien Nguyen 21 Unattached 2:12.95 NS  Katie Ledecky 21 Stanford Swimming 2:15.20 NS  Hali Flickinger 23 Athens Bulldog Swim Club/UGA 2:16.34 NS  Sophie Cattermole 21 Unattached Uofl 2:23.26 NS  Kaylee Wheeler 17 Cardinal Aquatics
Cassidy Bayer
Declared false start - Misc  Julia Heimstead Declared false start - Misc Declared false start - Misc  Erin Sheehan Declared false start - Misc  Nikki Smith Declared false start - Misc  Meaghan O'Donnell Declared false start - Misc  Meaghan O'Donnell Declared false start - Misc  Northwestern University ST Northwestern
Julia Heimstead Declared false start - Misc Erin Sheehan Declared false start - Misc Brin Sheehan Declared false start - Misc Nikki Smith Declared false start - Misc Nikki Smith Declared false start - Misc Meaghan O'Donnell Declared false start - Misc Sophie Angus Sophie Angus Sophie Angus Vien Nguyen Vien Nguyen Katie Ledecky Katie Ledecky Katie Ledecky Sophie Cattermole Sophie Cattermole Cardinal Aquatics Kaylee Wheeler Cardinal Aquatics Kaylee Wheeler
Declared false start - Misc  Frin Sheehan Declared false start - Misc  Nikki Smith Declared false start - Misc  Meaghan O'Donnell Declared false start - Misc  Meaghan O'Donnell Declared false start - Misc  Northwestern University ST Rebecca Kamau  Northwestern University ST Vien Nguyen  Unattached Lisp Sah Y  NS  NS  Katie Ledecky Later Sophie Cattermole Later Sophie Cattermole Later Substant - Misc  Northwestern University ST Link Aquatics/Notre Dame Lisp Sah Y  Lisp Sah Y  DFS  Declared false start - Misc  Lisp Sah Y  NS  NS  Lisp Sah Y  Lisp Sah Y  NS  NS  NS  NS  NS  NS  NS  NS  NS  N
Erin Sheehan Declared false start - Misc Nikki Smith Declared false start - Misc Meaghan O'Donnell Declared false start - Misc Meaghan O'Donnell Declared false start - Misc Sophie Angus Sophie Angus Vien Nguyen Vien Nguyen Katie Ledecky Katie Ledecky Katie Ledecky Sophie Cattermole Sophie Cattermole Cardinal Aquatics Cardinal Aquatics Kaylee Wheeler Cardinal Aquatics Katie Ledecky Cardinal Aquatics Kaylee Wheeler Cardinal Aquatics Cardi
Declared false start - Misc  Nikki Smith Declared false start - Misc  Meaghan O'Donnell Declared false start - Misc  Sophie Angus Pebecca Kamau Pien Nguyen Vien Nguyen Katie Ledecky Hali Flickinger Sophie Cattermole Viand Aquatics Pien Ngus Pien Nguyen Pien
Nikki Smith Declared false start - Misc 21 Irish Aquatics/Notre Dame 1:59.81Y DFS Declared false start - Misc 21 Irish Aquatics/Notre Dame 2:24.47 DFS Declared false start - Misc 21 Irish Aquatics/Notre Dame 2:24.47 DFS Obeclared false start - Misc 2:05.86 Y NS Sophie Angus 19 Northwestern University ST 2:05.86 Y NS Rebecca Kamau 18 Northwestern University ST 2:20.38 NS Vien Nguyen 21 Unattached 2:12.95 NS Katie Ledecky 21 Stanford Swimming 2:15.20 NS Hali Flickinger 23 Athens Bulldog Swim Club/UGA 2:16.34 NS Sophie Cattermole 21 Unattached Uofl 2:23.26 NS Kaylee Wheeler 17 Cardinal Aquatics 2:25.25 NS
Declared false start - Misc  Meaghan O'Donnell Declared false start - Misc  Tocal false start - Misc  Northwestern University ST Sophie Angus Northwestern University ST Signature Start - Misc  Unattached Start - Misc  Unattached Start - Misc  Starford Swimming Start - Misc  NS  Hali Flickinger Sophie Cattermole Suppose Start - Misc  Starford Swim Club/UGA Starford
<ul> <li>Meaghan O'Donnell Declared false start - Misc</li> <li>Sophie Angus</li> <li>Rebecca Kamau</li> <li>Vien Nguyen</li> <li>Katie Ledecky</li> <li>Hali Flickinger</li> <li>Sophie Cattermole</li> <li>Kaylee Wheeler</li> <li>Irish Aquatics/Notre Dame</li> <li>12:24.47</li> <li>DFS</li> <li>Aquatics/Notre Dame</li> <li>12:24.47</li> <li>DFS</li> <li>NS</li> <li>Sirish Aquatics/Notre Dame</li> <li>12:20.38</li> <li>NS</li> <li>Sin</li> <li>Sophie Cattermole</li> <li>Unattached</li> <li>Unattached Uofl</li> <li>2:23.26</li> <li>NS</li> <li>Kaylee Wheeler</li> <li>Cardinal Aquatics</li> <li>2:25.25</li> <li>NS</li> </ul>
Declared false start - Misc  Sophie Angus 19 Northwestern University ST 2:05.86 Y NS  Rebecca Kamau 18 Northwestern University ST 2:20.38 NS  Vien Nguyen 21 Unattached 2:12.95 NS  Katie Ledecky 21 Stanford Swimming 2:15.20 NS  Hali Flickinger 23 Athens Bulldog Swim Club/UGA 2:16.34 NS  Sophie Cattermole 21 Unattached Uofl 2:23.26 NS  Kaylee Wheeler 17 Cardinal Aquatics 2:25.25 NS
<ul> <li>Sophie Angus</li> <li>Rebecca Kamau</li> <li>Northwestern University ST</li> <li>2:20.38</li> <li>NS</li> <li>Vien Nguyen</li> <li>Unattached</li> <li>Stanford Swimming</li> <li>Hali Flickinger</li> <li>Sophie Cattermole</li> <li>Unattached Uofl</li> <li>Eagle Wheeler</li> <li>Northwestern University ST</li> <li>2:20.38</li> <li>NS</li> <li>Stanford Swimming</li> <li>2:12.95</li> <li>NS</li> <li>Hali Flickinger</li> <li>Unattached Uofl</li> <li>2:23.26</li> <li>NS</li> <li>Kaylee Wheeler</li> <li>Cardinal Aquatics</li> <li>2:25.25</li> <li>NS</li> </ul>
<ul> <li>Rebecca Kamau</li> <li>18 Northwestern University ST</li> <li>Vien Nguyen</li> <li>Unattached</li> <li>Stanford Swimming</li> <li>Hali Flickinger</li> <li>Sophie Cattermole</li> <li>Unattached Uofl</li> <li>Kaylee Wheeler</li> <li>Northwestern University ST</li> <li>Unattached</li> <li>Unattached</li> <li>Unattached</li> <li>Unattached Uofl</li> <li>2:23.26</li> <li>NS</li> <li>Kaylee Wheeler</li> <li>Cardinal Aquatics</li> <li>2:20.38</li> <li>NS</li> <li>NS</li> <li>NS</li> <li>NS</li> <li>NS</li> <li>NS</li> </ul>
<ul> <li>Vien Nguyen</li> <li>Vien Nguyen</li> <li>Vien Nguyen</li> <li>Vien Nguyen</li> <li>Vien Nguyen</li> <li>Katie Ledecky</li> <li>Stanford Swimming</li> <li>Vientia Stanford Swimming</li> <li>Vientia Stanford</li></ul>
<ul> <li>Katie Ledecky</li> <li>Hali Flickinger</li> <li>Sophie Cattermole</li> <li>Kaylee Wheeler</li> <li>Stanford Swimming</li> <li>Athens Bulldog Swim Club/UGA</li> <li>Unattached Uofl</li> <li>2:16.34</li> <li>NS</li> <li>Kaylee Wheeler</li> <li>Cardinal Aquatics</li> <li>2:23.26</li> <li>NS</li> </ul>
<ul> <li>Hali Flickinger</li> <li>Sophie Cattermole</li> <li>Kaylee Wheeler</li> <li>Hali Flickinger</li> <li>Athens Bulldog Swim Club/UGA</li> <li>Unattached Uofl</li> <li>Cardinal Aquatics</li> <li>2:16.34</li> <li>NS</li> <li>NS</li> </ul>
Sophie Cattermole 21 Unattached Uofl 2:23.26 NS Kaylee Wheeler 17 Cardinal Aquatics 2:25.25 NS
Kaylee Wheeler 17 Cardinal Aquatics 2:25.25 NS
· ·
Lauren James 21 Unattached Uofl 2:24.86 NS
Erin Verbrugge 17 Westfield Aquatics 2:02.35 Y NS
Destiny Nelson 20 Texas Ford Aquatics 2:18.51 NS
Mallory Beil 18 Northern KY Clippers Swimming 2:25.98 NS
Kathryn Painter 21 Kentucky Aquatics 2:19.88 NS
Jaclyn Hill 18 Kentucky Aquatics 2:24.07 NS
Haley Klenk 15 SwimBC 2:25.60 NS
Grace Oglesby 19 Unattached Uofl 2:18.84 NS
Maggie Jahns 19 Unattached Uofl 2:23.18 NS















#### Women 400 LC Meter IM

World: 4:26.36 W 8/6/2016 Katinka Hosszu HUN

American: 4:31.12 A 6/29/2008 Katie Hoff North Baltimore

 U.S. Open:
 4:31.07
 0
 6/19/2015
 Katinka Hosszu
 HUN

 Jr World:
 4:39.01
 J
 8/25/2015
 Rosie Rudin
 Singapore

 Pro Swim:
 4:31.07
 P
 2015
 Katinka Hosszu

	F10 3WIII. 4.31.07		ilika 11055Zu			
	Name	Age Tea	m	Prelim Time	Finals Time	FINA
A - Fin		26 6	.t D-tl	i- 4.42.07	4.26.04.1	000
1	Melanie Margalis		at Petersburg Aquatics/G	-	4:36.81 J	890
	r:+0.73 29.57	1:03.75 (34.18)	1:41.55 (37.80)	2:17.77 (36.22)		
	2:56.96 (39.19)	3:35.76 (38.80)	4:07.29 (31.53)	4:36.81 (29.52)	4.00.401	085
2	Ella Eastin		ttached (Stanford)	4:43.36	4:38.43 J	875
	r:+0.71 30.64	1:03.52 (32.88)	1:39.95 (36.43)	2:15.34 (35.39)		
	2:56.33 (40.99)	3:35.69 (39.36)	4:07.96 (32.27)	4:38.43 (30.47)		
3	Katie Ledecky		nford Swimming	4:41.54	4:38.88 J	871
	r:+0.66 30.14	1:04.40 (34.26)	1:41.46 (37.06)	2:16.54 (35.08)		
	2:57.55 (41.01)	3:39.46 (41.91)	4:09.75 (30.29)	4:38.88 (29.13)		
4	Hali Flickinger		ens Bulldog Swim Club/U		4:40.36	857
	r:+0.76 29.77	1:03.23 (33.46)	1:39.96 (36.73)	2:14.73 (34.77)		
	2:56.55 (41.82)	3:38.76 (42.21)	4:10.21 (31.45)	4:40.36 (30.15)		
5	Ally McHugh	21 Una	ttached	4:43.61	4:40.51	856
	r:+0.76 30.44	1:05.74 (35.30)	1:42.18 (36.44)	2:17.86 (35.68)		
	2:58.42 (40.56)	3:38.63 (40.21)	4:10.51 (31.88)	4:40.51 (30.00)		
6	Vien Nguyen	21 Una	ttached	4:43.63	4:43.32	830
	r:+0.82 29.81	1:04.26 (34.45)	1:41.29 (37.03)	2:16.87 (35.58)		
	2:57.64 (40.77)	3:38.56 (40.92)	4:11.79 (33.23)	4:43.32 (31.53)		
7	Allie Szekely		ttached (Stanford)	4:44.85	4:43.82	826
	r:+0.75 30.23	1:04.44 (34.21)	1:40.87 (36.43)	2:16.31 (35.44)		
	2:56.83 (40.52)	3:38.26 (41.43)	4:11.51 (33.25)	4:43.82 (32.31)		
8	Brooke Forde	• •	ttached (Stanford)	4:44.36	4:44.10	824
	r:+0.69 30.10	1:04.53 (34.43)	1:42.44 (37.91)	2:18.94 (36.50)		
	2:59.40 (40.46)	3:40.09 (40.69)	4:13.00 (32.91)	4:44.10 (31.10)		
B - Fin			,	. ()		
	Leah Smith	23 Tuc	son Ford Dealers Aquatio	cs 4:52.24	4:43.20	832
	r:+0.67 29.50	1:03.84 (34.34)	1:41.20 (37.36)	2:17.92 (36.72)		
	2:59.33 (41.41)	3:41.54 (42.21)	4:12.98 (31.44)	4:43.20 (30.22)		
10	Bethany Galat	22 Agg	ie Swim Club	4:48.73	4:43.88	826
	r:+0.62 29.44	1:02.95 (33.51)	1:41.82 (38.87)	2:19.43 (37.61)		
	2:58.29 (38.86)	3:37.91 (39.62)	4:11.48 (33.57)	4:43.88 (32.40)		
11	Reka Gyorgy	21 Una		4:47.29	4:44.98	816
	r:+0.71 30.17	1:04.43 (34.26)	1:40.87 (36.44)	2:16.30 (35.43)	1111170	010
	2:58.01 (41.71)	3:40.01 (42.00)	4:13.01 (33.00)	4:44.98 (31.97)		
12	Mariah Denigan	, ,	thern KY Clippers Swimr		4:47.92	791
12	r:+0.68 31.16	1:05.94 (34.78)	1:42.48 (36.54)	2:18.46 (35.98)	1.17.72	1,71
	3:00.42 (41.96)	3:43.04 (42.62)	4:15.59 (32.55)	4:47.92 (32.33)		
12	Lauren Edelman		tucky Aquatics	4:49.87	4:49.61	777
13	r:+0.68 30.21	1:04.16 (33.95)	1:41.70 (37.54)	4:49.87 2:20.09 (38.39)	4:47.01	///
	3:01.40 (41.31)	3:43.49 (42.09)	4:16.85 (33.36)	4:49.61 (32.76)		















#### B - Final ... (Women 400 LC Meter IM)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
14	Rose Bi	21 Clul	o Wolverine	4:54.99	4:51.65	761
	r:+0.68 30.55	1:04.86 (34.31)	1:43.30 (38.44)	2:20.74 (37.44)		
	3:02.47 (41.73)	3:44.82 (42.35)	4:18.94 (34.12)	4:51.65 (32.71)		
15	Kathryn Painter	21 Ken	tucky Aquatics	4:54.52	4:54.31	741
	r:+0.69 31.42	1:07.55 (36.13)	1:46.03 (38.48)	2:22.86 (36.83)		
	3:04.32 (41.46)	3:47.29 (42.97)	4:21.11 (33.82)	4:54.31 (33.20)		
16	Isabel Gormley	16 Asp	halt Green Unified Aqu	atics 4:52.25	4:56.28	726
	r:+0.77 30.24	1:05.17 (34.93)	1:43.60 (38.43)	2:21.70 (38.10)		
	3:03.90 (42.20)	3:47.85 (43.95)	4:22.20 (34.35)	4:56.28 (34.08)		
- Fina	al					
17	Hannah Kukurugya	19 Una	ttached (Stanford)	4:55.18	4:51.02	766
	r:+0.70 29.72	1:03.56 (33.84)	1:41.48 (37.92)	2:18.12 (36.64)		
	3:00.30 (42.18)	3:43.73 (43.43)	4:17.70 (33.97)	4:51.02 (33.32)		
18	Kelly Pash	17 Car	mel Swim Club	4:56.08	4:51.63	761
	r:+0.69 30.38	1:04.70 (34.32)	1:42.39 (37.69)	2:19.69 (37.30)		
	3:02.48 (42.79)	3:46.01 (43.53)	4:19.70 (33.69)	4:51.63 (31.93)		
19	Mackenzie Looze	18 Ind	iana Swim Team	4:55.34	4:54.32	741
	r:+0.71 31.16	1:05.84 (34.68)	1:45.10 (39.26)	2:23.38 (38.28)		
	3:05.44 (42.06)	3:47.06 (41.62)	4:21.22 (34.16)	4:54.32 (33.10)		
20	Bailey Bonnett		tucky Aquatics	4:57.14	4:55.96	728
	r:+0.66 31.04	1:06.47 (35.43)	1:45.57 (39.10)	2:24.52 (38.95)		
	3:06.00 (41.48)	3:47.18 (41.18)	4:22.87 (35.69)	4:55.96 (33.09)		
21	Bailey Herbert	15 Swi		4:55.91	4:55.97	728
	r:+0.82 30.78	1:06.12 (35.34)	1:45.09 (38.97)	2:23.74 (38.65)		
	3:06.05 (42.31)	3:48.65 (42.60)	4:23.37 (34.72)	4:55.97 (32.60)		
22		• •	ittached Uofl	4:57.48	4:56.63	724
	r:+0.66 30.96	1:06.08 (35.12)	1:46.00 (39.92)	2:24.33 (38.33)		
	3:06.92 (42.59)	3:50.51 (43.59)	4:24.19 (33.68)	4:56.63 (32.44)		
23			ittached Tula/Tulane A		4:58.56	710
	r:+0.69 31.45	1:06.77 (35.32)	1:45.48 (38.71)	2:23.56 (38.08)	1.00.00	, 10
	3:06.06 (42.50)	3:48.86 (42.80)	4:24.08 (35.22)	4:58.56 (34.48)		
24	Reese Hazan	, ,	dpipers Of Nevada	4:56.02	5:00.87	693
	r:+0.64 30.49	1:05.35 (34.86)	1:43.68 (38.33)	2:20.74 (37.06)	5.00.07	0,0
	3:06.37 (45.63)	3:52.02 (45.65)	4:26.48 (34.46)	5:00.87 (34.39)		
) - Fin		()	(*)	(4.10.7)		
	Chantel Jeffrey	16 Swi	mBC	4:59.14	4:54.54	739
	r:+0.73 30.87	1:06.46 (35.59)	1:45.09 (38.63)	2:23.22 (38.13)		
	3:06.45 (43.23)	3:49.78 (43.33)	4:22.98 (33.20)	4:54.54 (31.56)		
26	Kate Krolikowski		b Wolverine	4:58.14	4:56.05	728
	r:+0.68 31.06	1:05.88 (34.82)	1:44.37 (38.49)	2:22.28 (37.91)		-
	3:05.22 (42.94)	3:49.24 (44.02)	4:22.98 (33.74)	4:56.05 (33.07)		
27	Maggie Jahns		ittached Uofl	4:58.54	4:57.36	718
	r:+0.63 32.09	1:07.62 (35.53)	1:45.16 (37.54)	2:22.58 (37.42)	1.07.30	
	3:05.44 (42.86)	3:49.24 (43.80)	4:23.84 (34.60)	4:57.36 (33.52)		
28	Matea Sumajstorcic	19 Una		4:59.47	4:58.21	712
-0	r:+0.77 31.10	1:06.49 (35.39)	1:46.16 (39.67)	2:24.94 (38.78)	1.00.21	, <u></u>
	3:08.73 (43.79)	3:52.10 (43.37)	4:25.67 (33.57)	4:58.21 (32.54)		
	5.55.75 (15.77)	3.32.10 (13.37)	1.20.07 (33.37)	1.00.21 (02.01)		















D - Fir	nal (Wom	en 400 L0	C Me	eter IM)				
	Name			Age	Team	Prelim Time	Finals Time	FINA
29	Sydnee Eme	erson		18	Northridge Area Swimmi	ng Assoc 4:58.90	4:59.17	705
	r:+0.7	76 31.12		1:06.84 (35.72	1:44.87 (38.03)	2:22.81 (37.94)		
	3:06.33	3 (43.52)		3:50.30 (43.97	4:25.33 (35.03)	4:59.17 (33.84)		
30	Claire Donan			16	Triton Swimming	5:01.37	4:59.91	700
	r:+0.6	55 32.03		1:09.62 (37.59	1:48.25 (38.63)	2:26.77 (38.52)		
	3:09.26	6 (42.49)		3:52.34 (43.08	4:27.10 (34.76)	4:59.91 (32.81)		
31	Lauren Jam	es		21	Unattached Uofl	5:01.38	5:00.23	698
	r:+0.7	1 32.37		1:09.24 (36.87	1:48.66 (39.42)	2:27.19 (38.53)		
	3:08.85	5 (41.66)		3:49.83 (40.98	4:25.48 (35.65)	5:00.23 (34.75)		
32	Sammie Bui	rchill		19	Unattached Absc/UGA	5:01.49	5:00.50	696
	r:+0.7	74 31.41		1:07.38 (35.97	1:46.09 (38.71)	2:23.85 (37.76)		
	3:08.15	5 (44.30)		3:53.15 (45.00	4:27.25 (34.10)	5:00.50 (33.25)		
Wome	en 400 LC Me	eter IM						
	World:	4:26.36	W	8/6/2016	Katinka Hosszu	HUN		
	American:	4:31.12	A	6/29/2008	Katie Hoff	Nort	h Baltimore	
	U.S. Open:	4:31.07	0	6/19/2015	Katinka Hosszu	HUN		
	Jr World:	4:39.01	J	8/25/2015	Rosie Rudin	Singa	apore	
	Pro Swim:	4:31.07	P	2015	Katinka Hosszu			
	Name			Age	Team	Seed Time	Prelim Time	FINA
Round		_						
1	Katie Ledec	-			Stanford Swimming	4:37.93	4:41.54	q846
		70 30.37		1:04.94 (34.57	, ,	2:17.26 (35.51)		
		3 (41.82)		3:40.87 (41.79		4:41.54 (29.75)		
2	Melanie Ma				Saint Petersburg Aquatic		4:42.87	q834
		74 29.95		1:03.40 (33.45		2:17.11 (36.21)		
		9 (40.68)		3:38.24 (40.45		4:42.87 (31.50)		
3	Ella Eastin				Unattached (Stanford)	4:40.56	4:43.36	q830
		73 30.13		1:04.02 (33.89		2:16.71 (36.03)		
		3 (40.57)		3:37.87 (40.59		4:43.36 (32.22)		
4	Ally McHugl				Unattached	4:40.22	4:43.61	q828
		71 30.95		1:05.15 (34.20		2:18.34 (35.58)		
		ł (41.70)		3:40.67 (40.63		4:43.61 (30.33)		
5	Vien Nguyei	n			Unattached	4:36.85	4:43.63	q828
		79 30.57		1:05.38 (34.81	-	2:18.48 (35.93)		
	2:58.47	7 (39.99)		3:39.88 (41.41		4:43.63 (30.43)		
6	Hali Flicking	_			Athens Bulldog Swim Clu		4:43.72	q827
		66 29.89		1:03.65 (33.76		2:17.20 (36.34)		
	2:58.81	l (41.61)		3:40.93 (42.12		4:43.72 (30.86)		
7	Brooke Ford	de			Unattached (Stanford)	4:39.19	4:44.36	q821
	r:+0.7	70 30.21		1:04.22 (34.01	1:42.06 (37.84)	2:18.64 (36.58)		



2:59.37 (40.73)

r:+0.73 30.30

2:57.15 (40.24)

8 Allie Szekely



3:40.80 (41.43)

1:04.46 (34.16)

3:38.30 (41.15)



4:13.34 (32.54)

1:41.05 (36.59)

4:11.68 (33.38)

20 Unattached (Stanford)





4:44.36 (31.02)

2:16.91 (35.86)

4:44.85 (33.17)

4:40.87





4:44.85 q817

	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
	Reka Gyorgy	21 Una	attached	4:41.31	4:47.29	q796
	r:+0.72 30.15	1:04.17 (34.02)	1:40.67 (36.50)	2:16.44 (35.77)		
	2:58.13 (41.69)	3:40.14 (42.01)	4:14.09 (33.95)	4:47.29 (33.20)		
10	Mariah Denigan	14 Nor	thern KY Clippers Swir	mming 4:45.41	4:47.56	q794
	r:+0.68 31.04	1:06.11 (35.07)	1:42.89 (36.78)	2:18.87 (35.98)		
	3:01.09 (42.22)	3:43.00 (41.91)	4:15.68 (32.68)	4:47.56 (31.88)		
11	Bethany Galat	22 Agg	gie Swim Club	4:37.69	4:48.73	q785
	r:+0.60 30.03	1:04.09 (34.06)	1:43.46 (39.37)	2:21.35 (37.89)		
	3:00.62 (39.27)	3:41.30 (40.68)	4:15.70 (34.40)	4:48.73 (33.03)		
2	Lauren Edelman	19 Ker	itucky Aquatics	4:47.78	4:49.87	q775
	r:+0.69 30.73	1:04.79 (34.06)	1:42.28 (37.49)	2:19.29 (37.01)		
	3:01.32 (42.03)	3:43.33 (42.01)	4:17.22 (33.89)	4:49.87 (32.65)		
3	Leah Smith		son Ford Dealers Aqua		4:52.24	q757
	r:+0.72 29.64	1:03.97 (34.33)	1:41.81 (37.84)	2:19.45 (37.64)		•
	3:02.62 (43.17)	3:47.31 (44.69)	4:19.92 (32.61)	4:52.24 (32.32)		
4	Isabel Gormley		halt Green Unified Aqu		4:52.25	q757
	r:+0.76 30.18	1:04.59 (34.41)	1:42.99 (38.40)	2:20.44 (37.45)		4
	3:01.63 (41.19)	3:44.76 (43.13)	4:18.62 (33.86)	4:52.25 (33.63)		
5		, ,	itucky Aquatics	4:46.62	4:54.52	q739
	r:+0.70 31.37	1:07.80 (36.43)	1:46.08 (38.28)	2:23.20 (37.12)		4,03
	3:04.47 (41.27)	3:47.47 (43.00)	4:21.45 (33.98)	4:54.52 (33.07)		
6	Rose Bi		b Wolverine	4:46.55	4:54.99	q736
	r:+0.70 30.61	1:05.51 (34.90)	1:44.09 (38.58)	2:21.56 (37.47)	1.51.77	4750
	3:03.95 (42.39)	3:47.15 (43.20)	4:21.97 (34.82)	4:54.99 (33.02)		
7	Hannah Kukurugya		attached (Stanford)	4:50.21	4:55.18	q734
. /	r:+0.74 30.83	1:05.95 (35.12)	1:45.31 (39.36)	2:22.78 (37.47)	4.55.10	q73 <del>1</del>
	3:05.63 (42.85)	3:48.36 (42.73)	4:22.38 (34.02)	4:55.18 (32.80)		
ρ	Mackenzie Looze	, ,	iana Swim Team	4:52.20	4:55.34	q733
.0	r:+0.73 31.66	1:06.88 (35.22)	1:46.41 (39.53)	2:24.43 (38.02)	4.55.54	q733
	3:06.36 (41.93)	3:48.38 (42.02)	4:22.94 (34.56)	4:55.34 (32.40)		
9	Sophie Cattermole		attached Uofl	4:50.98	4:55.52	q732
フ	r:+0.70 30.40	1:05.13 (34.73)	1:44.57 (39.44)	2:23.28 (38.71)	4.55.52	q732
	3:06.16 (42.88)	3:49.49 (43.33)	4:23.46 (33.97)	4:55.52 (32.06)		
0	Bailey Herbert	3.49.49 (43.33) 15 Swi	, ,	4:52.24	4:55.91	q729
U	•	_	1:45.77 (38.81)		4:55.91	q729
	r:+0.79 31.23 3:05.91 (41.90)	1:06.96 (35.73) 3:48.55 (42.64)	, ,	2:24.01 (38.24)		
1			4:22.83 (34.28)	4:55.91 (33.08) equatics 4:50.26	4 55 02	-720
. 1	Olivia Johnson				4:55.93	q729
	r:+0.65 31.61	1:07.40 (35.79)	1:45.43 (38.03)	2:24.06 (38.63)		
	3:05.18 (41.12)	3:47.68 (42.50)	4:22.27 (34.59)	4:55.93 (33.66)	4 5 6 00	<b>5</b> 00
2	Reese Hazan		dpipers Of Nevada	4:56.26	4:56.02	q728
	r:+0.68 30.58	1:05.22 (34.64)	1:42.60 (37.38)	2:19.11 (36.51)		
_	3:02.97 (43.86)	3:47.22 (44.25)	4:21.76 (34.54)	4:56.02 (34.26)		<b>=</b> 0.5
23	•		mel Swim Club	4:51.29	4:56.08	q728
	r:+0.70 31.29	1:06.49 (35.20)	1:44.76 (38.27)	2:22.07 (37.31)		
	3:05.42 (43.35)	3:49.18 (43.76)	4:23.54 (34.36)	4:56.08 (32.54)		
24	J		itucky Aquatics	4:52.23	4:57.14	q720
	r:+0.71 31.49	1:07.15 (35.66)	1:46.71 (39.56)	2:25.02 (38.31)		
	3:07.12 (42.10)	3:48.82 (41.70)	4:23.86 (35.04)	4:57.14 (33.28)		















	Name	Age Tea				FINA
5	Carley Lowe	18 Una	ttached Uofl	4:53.56	4:57.48	q717
	r:+0.66 31.42	1:06.71 (35.29)	1:46.29 (39.58)	2:24.75 (38.46)		
	3:07.86 (43.11)	3:51.48 (43.62)	4:25.23 (33.75)	4:57.48 (32.25)		
26	Emily Escobedo	22 Con	dors Swim Club of Clarl	stow 4:24.99 Y	4:57.67	q716
	r:+0.74 31.57	1:07.33 (35.76)	1:47.42 (40.09)	2:26.00 (38.58)		
	3:06.55 (40.55)	3:47.06 (40.51)	4:22.75 (35.69)	4:57.67 (34.92)		
27	Kate Krolikowski	19 Clul	o Wolverine	4:54.33	4:58.14	q713
	r:+0.70 31.45	1:06.11 (34.66)	1:44.54 (38.43)	2:22.15 (37.61)		
	3:05.22 (43.07)	3:50.17 (44.95)	4:24.81 (34.64)	4:58.14 (33.33)		
28	Maggie Jahns	19 Una	ttached Uofl	4:56.01	4:58.54	q710
	r:+0.63 32.52	1:08.55 (36.03)	1:46.68 (38.13)	2:24.60 (37.92)		
	3:06.73 (42.13)	3:50.86 (44.13)	4:24.87 (34.01)	4:58.54 (33.67)		
29	Sydnee Emerson	18 Nor	thridge Area Swimming	Assoc 4:56.36	4:58.90	q707
	r:+0.74 31.73	1:07.41 (35.68)	1:45.59 (38.18)	2:22.86 (37.27)		
	3:06.32 (43.46)	3:50.44 (44.12)	4:25.47 (35.03)	4:58.90 (33.43)		
30	Chantel Jeffrey	16 Swi	mBC	4:54.11	4:59.14	q705
	r:+0.76 31.32	1:07.81 (36.49)	1:46.57 (38.76)	2:24.32 (37.75)		
	3:08.99 (44.67)	3:53.11 (44.12)	4:26.96 (33.85)	4:59.14 (32.18)		
31	Matea Sumajstorcic	19 Una	ttached	5:01.19	4:59.47	q703
	r:+0.79 31.59	1:06.86 (35.27)	1:46.55 (39.69)	2:24.78 (38.23)		
	3:08.35 (43.57)	3:52.09 (43.74)	4:26.64 (34.55)	4:59.47 (32.83)		
32	Claire Donan	16 Trit	on Swimming	5:00.98	5:01.37	q690
	r:+0.69 32.25	1:09.66 (37.41)	1:48.37 (38.71)	2:27.42 (39.05)		
	3:09.56 (42.14)	3:52.30 (42.74)	4:27.53 (35.23)	5:01.37 (33.84)		
33	Lauren James	21 Unattached Uofl 4:20.23 Y		5:01.38	690	
	r:+0.70 32.04	1:09.46 (37.42)	1:48.99 (39.53)	2:27.10 (38.11)		
	3:08.95 (41.85)	3:50.29 (41.34)	4:26.44 (36.15)	5:01.38 (34.94)		
34	Sammie Burchill	19 Una	ttached Absc/UGA	4:51.81	5:01.49	689
	r:+0.72 31.88	1:07.69 (35.81)	1:46.40 (38.71)	2:23.97 (37.57)		
	3:08.19 (44.22)	3:52.72 (44.53)	4:27.32 (34.60)	5:01.49 (34.17)		
35	U	_	eline Swimming	4:20.69 Y	5:01.60	688
	r:+0.75 31.56	1:07.35 (35.79)	1:46.77 (39.42)	2:24.58 (37.81)		
	3:08.55 (43.97)	3:53.35 (44.80)	4:28.07 (34.72)	5:01.60 (33.53)		
36	Axana Merckx	17 Swi		4:56.83	5:01.63	688
	r:+0.75 31.71	1:08.57 (36.86)	1:47.10 (38.53)	2:24.89 (37.79)		
	3:09.06 (44.17)	3:53.47 (44.41)	4:28.32 (34.85)	5:01.63 (33.31)		
37	Alex Sumner	17 Sub	urban Seahawks Club	4:53.72	5:02.73	681
	r:+0.74 31.69	1:07.38 (35.69)	1:45.34 (37.96)	2:21.84 (36.50)		
	3:04.89 (43.05)	3:49.87 (44.98)	4:26.73 (36.86)	5:02.73 (36.00)		
38		18 Lak	eside Swim Team	4:52.93	5:02.75	681
	r:+0.78 31.40	1:07.06 (35.66)	1:45.79 (38.73)	2:23.33 (37.54)		
	3:06.96 (43.63)	3:51.76 (44.80)	4:27.67 (35.91)	5:02.75 (35.08)		
39	Grace Siebmann	18 San	dpipers Of Nevada	4:50.52	5:03.56	675
	r:+0.69 31.73	1:07.92 (36.19)	1:47.42 (39.50)	2:25.51 (38.09)		
	3:07.50 (41.99)	1.07.72 (30.17)		5:03.56 (35.16)		















	Name	Age Tea	ım	Seed Time	Prelim Time	FINA
40	Morgan Friesen	18 Una	attached Uofl	4:57.49	5:03.97	672
	r:+0.74 32.31	1:09.54 (37.23)	1:49.91 (40.37)	2:29.48 (39.57)		
	3:10.07 (40.59)	3:52.14 (42.07)	4:28.63 (36.49)	5:03.97 (35.34)		
41	Alexa Arkenberg	15 Nor	thern KY Clippers Swimm	ing 5:00.07	5:04.08	672
	r:+0.79 33.13	1:08.55 (35.42)	1:47.60 (39.05)	2:24.70 (37.10)		
	3:09.59 (44.89)	3:54.48 (44.89)	4:30.76 (36.28)	5:04.08 (33.32)		
42	Bailey Kovac	19 Ind	iana Swim Team	5:00.94	5:04.69	668
	r:+0.80 32.58	1:09.71 (37.13)	1:50.22 (40.51)	2:27.50 (37.28)		
	3:10.41 (42.91)	3:51.92 (41.51)	4:28.60 (36.68)	5:04.69 (36.09)		
42	Elizabeth Boeckman	17 Che	elsea Piers Aquatic Club	5:04.24	5:04.69	668
	r:+0.75 32.92	1:09.63 (36.71)	1:48.82 (39.19)	2:27.21 (38.39)		
	3:10.79 (43.58)	3:56.59 (45.80)	4:31.07 (34.48)	5:04.69 (33.62)		
44	Nikki Smith	21 Iris	h Aquatics/Notre Dame	5:05.90	5:04.92	666
	r:+0.77 30.69	1:05.27 (34.58)	1:46.39 (41.12)	2:25.72 (39.33)		
	3:09.95 (44.23)	3:55.09 (45.14)	4:30.86 (35.77)	5:04.92 (34.06)		
45	Abby Pilkenton		namo Swim Club	4:21.59 Y	5:05.02	665
	r:+0.68 30.60	1:05.57 (34.97)	1:45.72 (40.15)	2:25.84 (40.12)		
	3:08.38 (42.54)	3:53.73 (45.35)	4:30.04 (36.31)	5:05.02 (34.98)		
46	Sandra Freeman		thwestern University ST	4:55.13	5:05.38	663
	r:+0.77 32.25	1:08.57 (36.32)	1:47.17 (38.60)	2:25.55 (38.38)		
	3:10.38 (44.83)	3:55.18 (44.80)	4:30.75 (35.57)	5:05.38 (34.63)		
47	Kierston Farley-Sepe		tucky Aquatics	4:12.74 Y	5:05.95	659
	r:+0.77 31.66	1:08.25 (36.59)	1:48.53 (40.28)	2:27.35 (38.82)		
	3:11.76 (44.41)	3:57.05 (45.29)	4:32.46 (35.41)	5:05.95 (33.49)		
48	Alexandra King	20 Reg	gina Optimist Dolphins Sw	im 4:58.69	5:07.02	652
	r:+0.82 32.02	1:08.87 (36.85)	1:49.24 (40.37)	2:28.27 (39.03)		
	3:13.23 (44.96)	3:58.63 (45.40)	4:33.53 (34.90)	5:07.02 (33.49)		
49	Katie Dougherty	18 Car	mel Swim Club	5:06.08	5:07.18	651
	r:+0.72 31.78	1:07.99 (36.21)	1:46.95 (38.96)	2:25.76 (38.81)		
	3:10.25 (44.49)	3:55.98 (45.73)	4:32.91 (36.93)	5:07.18 (34.27)		
50	Ali Terrell		nklin Regional Swim Team		5:07.45	650
	r:+0.65 30.94	1:06.68 (35.74)	1:46.19 (39.51)	2:24.95 (38.76)		
	3:09.32 (44.37)	3:53.61 (44.29)	4:30.87 (37.26)	5:07.45 (36.58)		
51	Payton Neff	, ,	itucky Aquatics	4:24.78Y	5:07.86	647
	r:+0.74 32.57	1:10.34 (37.77)	1:52.10 (41.76)	2:33.47 (41.37)		
	3:16.28 (42.81)	4:00.66 (44.38)	4:34.52 (33.86)	5:07.86 (33.34)		
52	Cameron Brown		nttached Lak/ALA	5:03.68	5:08.58	643
_	r:+0.72 31.68	1:07.75 (36.07)	1:47.29 (39.54)	2:25.98 (38.69)	0.00.00	0.10
	3:12.84 (46.86)	4:00.26 (47.42)	4:35.10 (34.84)	5:08.58 (33.48)		
53	Jaclyn Klimczak		neland Swim Club	5:02.19	5:08.68	642
55	r:+0.70 31.85	1:08.07 (36.22)	1:47.81 (39.74)	2:26.66 (38.85)	3.00.00	J.2
	3:11.44 (44.78)	3:57.88 (46.44)	4:33.78 (35.90)	5:08.68 (34.90)		
54		, ,	dinal Aquatics	5:02.09	5:08.96	640
<i>J</i> 1	r:+0.78 31.48	1:08.27 (36.79)	1:48.50 (40.23)	2:27.33 (38.83)	5.00.70	310
	3:11.47 (44.14)	3:56.32 (44.85)	4:33.44 (37.12)	5:08.96 (35.52)		
55	Emma Hruby		thwestern University ST	5:06.29	5:09.46	637
55	r:+0.75 33.50	1:12.51 (39.01)	1:53.79 (41.28)	2:34.31 (40.52)	5.07.40	007
	3:16.82 (42.51)	3:59.58 (42.76)	4:35.01 (35.43)	5:09.46 (34.45)		















	Name	Age Tea		Seed Time	Prelim Time	FINA
6	Kenady Beil		thern KY Clippers Swi	mming 5:05.20	5:09.74	635
	r:+0.75 30.84	1:06.36 (35.52)	1:46.90 (40.54)	2:26.52 (39.62)		
	3:12.87 (46.35)	4:00.28 (47.41)	4:35.49 (35.21)	5:09.74 (34.25)		
57	Diana Bates	_	halt Green Unified Aqu		5:10.69	630
	r:+0.84 31.09	1:07.68 (36.59)	1:48.64 (40.96)	2:28.07 (39.43)		
	3:12.65 (44.58)	3:58.18 (45.53)	4:34.63 (36.45)	5:10.69 (36.06)		
58	Stephanie Downing	20 Nav	y Swimming	4:24.68 Y	5:11.43	625
	r:+0.62 32.47	1:09.05 (36.58)	1:48.57 (39.52)	2:27.27 (38.70)		
	3:13.40 (46.13)	4:00.55 (47.15)	4:36.40 (35.85)	5:11.43 (35.03)		
59	Mallory Beil	18 Noi	thern KY Clippers Swi	nming 4:30.56 Y	5:12.41	619
	r:+0.75 30.91	1:05.96 (35.05)	1:47.86 (41.90)	2:28.76 (40.90)		
	3:14.42 (45.66)	4:00.18 (45.76)	4:36.79 (36.61)	5:12.41 (35.62)		
60	Allison Martin	15 The	e Fish	4:28.06 Y	5:13.25	614
	r:+0.79 31.75	1:07.88 (36.13)	1:48.13 (40.25)	2:27.70 (39.57)		
	3:14.75 (47.05)	4:01.21 (46.46)	4:37.90 (36.69)	5:13.25 (35.35)		
61			nttached Hawk	4:23.22 Y	5:14.31	608
	r:+0.82 32.26	1:09.86 (37.60)	1:51.04 (41.18)	2:31.90 (40.86)		
	3:16.56 (44.66)	4:01.51 (44.95)	4:38.40 (36.89)	5:14.31 (35.91)		
62	Abby Jahns	15 Fisl	ners Area Swimming Ti		5:15.17	603
	r:+0.69 31.94	1:08.47 (36.53)	1:49.43 (40.96)	2:28.63 (39.20)		
	3:17.45 (48.82)	4:07.05 (49.60)	4:41.75 (34.70)	5:15.17 (33.42)		
63	Lizzy Merriman	• •	itucky Aquatics	5:06.41	5:15.26	603
	r:+0.69 32.97	1:12.58 (39.61)	1:53.53 (40.95)	2:33.47 (39.94)	5.15.25	000
	3:17.14 (43.67)	4:02.50 (45.36)	4:39.22 (36.72)	5:15.26 (36.04)		
64	Lilly Culp		omington Normal Swin		5:15.51	601
•	r:+0.71 32.32	1:09.84 (37.52)	1:51.10 (41.26)	2:31.49 (40.39)	0.10.01	001
	3:15.90 (44.41)	4:00.76 (44.86)	4:38.35 (37.59)	5:15.51 (37.16)		
65	Haley Dygert	5:17.78	588			
05	r:+0.81 32.55	1:09.58 (37.03)	thridge Area Swimmin 1:52.90 (43.32)	g Assoc 4:35.04 Y 2:36.08 (43.18)	3.17.70	300
	3:21.21 (45.13)	4:05.95 (44.74)	4:42.51 (36.56)	5:17.78 (35.27)		
66	Reese Lamph		dpipers Of Nevada	5:01.81	5:18.41	585
00	r:+0.74 31.36	1:07.29 (35.93)	1:49.02 (41.73)	2:29.02 (40.00)	3.10.41	303
	3:17.47 (48.45)	4:06.83 (49.36)	4:43.12 (36.29)	5:18.41 (35.29)		
67			mel Swim Club	5:20.69	5:19.18	581
07	r:+0.76 32.11	1:10.74 (38.63)	1:50.51 (39.77)	2:30.50 (39.99)	3.17.10	301
	3:17.49 (46.99)	4:04.55 (47.06)	4:42.42 (37.87)	5:19.18 (36.76)		
60		4.04.55 (47.00) 13 Car		` '	E.10.20	EOO
00	Ashley Zapata			5:22.24	5:19.28	300
	r:+0.71 34.06	1:12.93 (38.87)	1:54.48 (41.55)	2:34.98 (40.50)		
<b>6</b> 0	3:19.71 (44.73)	4:04.91 (45.20)	4:42.73 (37.82)	5:19.28 (36.55)	F 20.00	<b>57</b> (
69	Isabella Penkwitz		yy Swimming	5:05.64	5:20.09	576
	r:+0.73 31.77	1:08.00 (36.23)	1:49.72 (41.72)	2:30.68 (40.96)		
<b>-</b> ^	3:18.16 (47.48)	4:05.71 (47.55)	4:43.48 (37.77)	5:20.09 (36.61)	<b>=</b> 00.44	FE (
70	Reese Dehen		at Wolf Swim Team	5:14.74	5:20.11	576
	r:+0.62 32.12	1:09.67 (37.55)	1:50.54 (40.87)	2:30.84 (40.30)		
_,	3:17.96 (47.12)	4:04.49 (46.53)	4:42.99 (38.50)	5:20.11 (37.12)		
71	0 7		nttached Hawk	4:27.38Y	5:20.57	573
	r:+0.78 33.70	1:12.06 (38.36)	1:55.23 (43.17)	2:36.94 (41.71)		
	3:21.54 (44.60)	4:07.38 (45.84)	4:44.80 (37.42)	5:20.57 (35.77)		















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

	Name				Team		Seed Time	Prelim Time	FINA
/2	Delaney Isakson				Washington Township Swin		4:30.47 Y	5:21.65	567
	r:+0.71 33			1:13.00 (39.97			(39.62)		
72	3:21.29 (47.	.45J		4:08.58 (47.29)		5:21.65	(36.08)	E 22.4E	550
/3	Acacia Benn	200			SwimBC 1.53.03.(30.73)	2 22 45	5:00.48	5:23.45	558
	r:+0.72 33			1:14.11 (40.85	, , ,		(38.62)		
<b>7</b> 4	3:21.42 (48.	-		4:10.56 (49.14)		5:23.45	(35.55)	F 22 FF	
74	Caitlin Marshall				Noblesville Swim Club	2 22 22	5:24.11	5:23.57	557
	r:+0.78 32			1:10.97 (38.28	, , ,		(40.73)		
	3:22.25 (48.	.42)		4:10.23 (47.98)		5:23.57	(35.77)	E 0E 04	<b>5</b> 40
75	Katie Hand				Westfield Aquatics		4:43.09 Y	5:25.31	548
	r:+0.73 33			1:13.00 (39.06			(41.86)		
	3:24.07 (47.	-		4:10.98 (46.91			(36.11)		
76	5 5				Waves Bloomington/Norma		4:36.39 Y	5:27.31	538
	r:+0.63 33			1:12.83 (39.12			(39.41)		
	3:23.93 (51.	.31)		4:15.71 (51.78)		5:27.31	(35.56)		
77	Maddie Sheiss				Fish Aquatics		4:41.65 Y	5:32.08	516
	r:+0.73 32			1:09.87 (37.58)			(40.21)		
	3:21.82 (50.	.40)		4:14.07 (52.25)			(38.09)		
	Ilektra Lebl				Northwestern University ST		4:12.94Y	DQ	
	r:+0.74 30			1:06.39 (35.82)		2:24.74	(37.49)		
	3:06.91 (42.			3:49.61 (42.70)			(32.33)		
	Carla Gilderslee	ve			Franklin Regional Swim Tea	m	5:05.04	DQ	
	r:+0.73 31	1.01		1:06.53 (35.52		2:29.62	(41.69)		
	3:16.22 (46.	.60)		4:06.39 (50.17)		DQ	(36.22)		
	Morgan Lakes				Kentucky Aquatics		5:02.39	DQ	
	r:+0.67 31	1.76		1:08.07 (36.31)	) 1:48.12 (40.05)	2:27.17	(39.05)		
	3:11.62 (44.	.45)		3:56.84 (45.22)		DQ	(34.34)		
	Destiny Nelson			20	Texas Ford Aquatics		4:54.22	DFS	
	Declared fals	e start	- Mi						
	Julia Heimstead			15	Waves Bloomington/Norma	l Y S.T	5:05.90	DFS	
	Declared fals	e start	- Mi						
	Grace Oglesby				Unattached Uofl		5:00.20	NS	
	Erin Verbrugge				Westfield Aquatics		4:29.94 Y	NS	
	Sierra Schmidt			20	Club Wolverine		4:53.19	NS	
	Isabella Gable			17	Dayton Raiders		4:24.73 Y	NS	
len 5	0 LC Meter Free	style (	Swir	m-off					
	World: 2				Cesar Cielo Filho		BRA		
		21.15		7/29/2017	Caeleb Dressel		USA		
		21.14		7/9/2009	Cesar Cielo			urn/BRA	
	_	22.00		8/20/2014	Yu Hexin		Chir	•	
	•	21.56	-	2015	Nathan Adrian		Cini		
	Name				Team		Seed Time	Finals Time	FINA
- Swir							-		
	Felix Chiun			18	De Anza Cupertino Aquatics	1	24.43	24.11	652



r:+0.65













	Name			Age	Team	Seed Time	Finals Time	FINA
2	Alexander Martin			20	Club Wolverine	24.43	24.24	641
3	Adell Sabovic			15	Asphalt Green Unified Aquatics	24.40	24.28	638
	r:+0							
4	Jacob DeMercuri r:+0			20	Unattached Uofl	24.40	24.35	633
Men 5	0 LC Meter Frees							
		20.91			Cesar Cielo Filho	BRA		
	American: 2	21.15	A	7/29/2017	Caeleb Dressel	USA		
	U.S. Open: 2	21.14	0	7/9/2009	Cesar Cielo	Aubu	rn/BRA	
	Jr World: 2	21.75	J	8/25/2017	Michael Andrew	USA		
	Pro Swim: 2	21.56	P	2015	Nathan Adrian			
	Name			Age	Team	Prelim Time	<b>Finals Time</b>	FINA
- Fin	al							
1	Nathan Adrian r:+0	0.69		29	California Aquatics	22.54	21.97	862
2	Ali Khalafalla			22	Indiana Swim Team	22.46	22.14	842
	r:+0	).64						
3	Justin Ress			20	Wolfpack Elite	22.36	22.51	801
_	r:+0	).64			•			
4	Aaron Greenberg			23	Israel	22.88	22.63	788
- T	r:+0	-		23	isiaei	22.00	22.03	700
_		7.00		22	Wolfpack Elite	22.96	22.64	787
5	Ryan Held	. (2		22	Wonpack Ente	22.90	22.04	/0/
	r:+0	1.62		22	T 1: C : T	22.22	22.00	554
6	Blake Pieroni			22	Indiana Swim Team	23.23	22.80	771
_	r:+0	).65						
7	Adam Chaney			16	Mason Manta Rays	23.10	23.14	737
	r:+0	).71						
8	Gus Borges			18	Club Wolverine	23.21	23.43	710
	r:+0	0.68						
3 - Fin								
9	Bruno Blaskovic			19	Indiana Swim Team	23.30	23.03	748
	r:+0	).66						
10	Zachary Apple			21	Unattached	23.25	23.10	741
	r:+0	).65						
11	Henry Gaissert			19	Unattached Bull	23.34	23.20	732
	r:+0	).57						
12	Nic Fink			24	Athens Bulldog Swim Club/UGA	23.55	23.60	695
12	r:+0	71		24	Titlens buildeg swilli diaby dari	25.55	23.00	073
12		7.71		17	Lakeside Swim Team	22.01	22.65	601
13	Hunter Tapp	70		1/	Lanesiue Swilli Iedili	23.91	23.65	691
	r:+0	1./9			T. I. C. T. T.	80.0=	22 <del>-</del> -	650
14				19	Indiana Swim Team	23.85	23.78	679
	r:+0	).69						
15				17	Lexington Dolphins	23.95	23.82	676
	r:+0	).71						















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

Name				Team	Prelim Time	Finals Time	FINA
16 Joe Myhre			20	Unattached Hawk	23.96	23.85	673
	r:+0.72						
C - Final			22	Most Crains Chile	24.05	22.62	602
17 Nick Zito	0 71		23	West Swim Club	24.07	23.62	693
10 Val I l	r:+0.71		17	Tidal Wave Swim Team	24.02	22.07	672
18 Kai Legband	r:+0.60		17	Tidai wave Swiiii Tealii	24.02	23.87	672
			16	SwimBC	24.15	22.07	663
19 James LeBuk	r:+0.66		10	SWIIIDC	24.13	23.97	003
20 Matyi Kovac			21	Unattached Uofl	24.00	24.03	658
20 Matyl Rovac.	r:+0.65		21	onattachea oon	24.00	24.03	030
21 Jason Head	11.0.00		20	Kentucky Aquatics	24.23	24.07	655
21 juson neud	r:+0.64		20	nontuony raquation	21.25	21.07	033
22 Will Hofstad			20	Northwestern University ST	24.14	24.16	648
	r:+0.62		20			2 1.10	3.0
23 Cason Wilbu			17	East Coast Aquatic Team	24.13	24.24	641
	r:+0.70		_,	•		<b>*</b>	
24 Ken Hauter			18	Fort Wayne Swim Team	24.18	24.61	613
	r:+0.66						
D - Final							
25 Alexander M			20	Club Wolverine	24.43	24.41	628
	r:+0.73						
26 Felix Chiun			18	De Anza Cupertino Aquatics	24.43	24.42	627
	r:+0.66						
27 Adell Sabovi			15	Asphalt Green Unified Aquatics	24.40	24.43	627
	r:+0.68				0 ·		
28 William Cole			16	Lakeside Swim Team	24.33	24.48	623
	r:+0.67		6.0	II	24.42	0.4 = 0	624
29 Jacob DeMer			20	Unattached Uofl	24.40	24.50	621
	r:+0.74		2.4	Unattachad	24.44	24.65	(10
30 Casey Woud	_		24	Unattached	24.44	24.65	610
	r:+0.72		21	Ventucky Aquatics	2427	24.60	600
31 Shane Ander	r:+0.69		21	Kentucky Aquatics	24.37	24.68	608
32 Keegan Bund			10	Northwestern University ST	24.36	24.73	604
_	ıy r:+0.71		19	1101 diwester if offiversity 31	24.30	24./3	004
Men 50 LC Meter F			40/40/2222				
World:	20.91		12/18/2009	Cesar Cielo Filho	BRA		
American:	21.15		7/29/2017	Caeleb Dressel	USA	/DD 4	
U.S. Open:	21.14		7/9/2009	Cesar Cielo		rn/BRA	
Jr World:	21.75	J	8/25/2017	Michael Andrew	USA		
Pro Swim:	21.56	ľ	2015	Nathan Adrian	Seed Time	Prelim Time	FINA
<u>Name</u> Round 1			Age	Team	Seeu Hille	rrenni inne	FINA
1 Justin Ress			20	Wolfpack Elite	22.55	22.36	q817
	r:+0.64		20	F	22.33	22.50	4017
	10.0-1						















	Name	Age	Team	Seed Time	Prelim Time	FINA
2	Ali Khalafalla	22	Indiana Swim Team	22.12	22.46	q806
	r:+0.63					
3	Nathan Adrian	29	California Aquatics	21.47	22.54	q798
	r:+0.69					
4	Aaron Greenberg	23	Israel	23.28	22.88	q763
	r:+0.61					
5	Ryan Held	22	Wolfpack Elite	22.16	22.96	q755
	r:+0.63					
6	Adam Chaney	16	Mason Manta Rays	23.29	23.10	q741
	r:+0.69					
7	Gus Borges	18	Club Wolverine	19.26 Y	23.21	q731
	r:+0.66					
8	Blake Pieroni	22	Indiana Swim Team	22.70	23.23	q729
	r:+0.65					•
9	Zachary Apple	21	Unattached	22.00	23.25	q727
	r:+0.65				20.20	4. = .
10	Matt Grevers	33	Tucson Ford Dealers Aquatics	22.55	23.26	q726
	r:+0.67	55	4		20.20	4. =0
11	Bruno Blaskovic	19	Indiana Swim Team	22.25	23.30	q722
	r:+0.67	17		22.23	23.30	q, 22
12	Henry Gaissert	19	Unattached Bull	19.60 Y	23.34	q719
12	r:+0.59	17		17.001	23.31	4717
12	Nic Fink	24	Athens Bulldog Swim Club/UGA	23.32	23.55	q699
13	r:+0.69	24	ranens bundog swim druby odri	23.32	23.33	quyy
1 /	Griffin Eiber	10	Indiana Swim Team	23.40	23.85	q673
14	r:+0.67	19	malana Swim ream	23.40	23.03	q073
15	Hunter Tapp	17	Lakeside Swim Team	23.57	23.91	q668
13	r:+0.78	17	Lakeside Swiiii Teaiii	23.37	23.71	цооо
16	Zach Hils	17	Lexington Dolphins	24.63	23.95	q665
10	r:+0.69	17	Lexington Dolphinis	24.03	23.73	qoos
17		20	Heattached Harvis	22.24	22.06	
1/	Joe Myhre	20	Unattached Hawk	23.21	23.96	q664
10	r:+0.70	24	Unattached Haff	22.04	24.00	-((1
18	Matyi Kovacs	21	Unattached Uofl	23.84	24.00	q661
10	r:+0.66	4.7	Tidal Waya Craim Tages	24.07	24.02	-(50
19	Kai Legband	17	Tidal Wave Swim Team	24.06	24.02	q659
20	r:+0.61	22	Most Crains Club	22.40	24.07	-(55
20	Nick Zito	23	West Swim Club	23.40	24.07	q655
24	r:+0.74	4-	Fort Coast Assorting	22.55	0440	
21	Cason Wilburn	17	East Coast Aquatic Team	23.55	24.13	q650
	r:+0.68		N .1			
22	Will Hofstadter	20	Northwestern University ST	24.20	24.14	q649
	r:+0.64					
23	James LeBuke	16	SwimBC	23.68	24.15	q649
	r:+0.69					
24	Ken Hauter	18	Fort Wayne Swim Team	23.92	24.18	q646
	r:+0.67					















	Name	Age	Team	Seed Time	Prelim Time	FINA
25	Jason Head	20	Kentucky Aquatics	23.42	24.23	q642
	r:+0.64					
26	William Cole	16	Lakeside Swim Team	23.98	24.33	q634
	r:+0.66					
27	Keegan Bundy	19	Northwestern University ST	23.75	24.36	q632
	r:+0.58					
28	Shane Anderson	21	Kentucky Aquatics	23.48	24.37	q631
	r:+0.65					
29	Adell Sabovic	15	Asphalt Green Unified Aquatics	24.39	24.40	q629
	r:+0.67					
30	Jacob DeMercurio	20	Unattached Uofl	24.00	[24.40	q629
	r:+0.69				•	
31	Felix Chiun	18	De Anza Cupertino Aquatics	24.01	24.43	q627
	r:+0.64		- ^			-
32	Alexander Martin	20	Club Wolverine	24.13	J24.43	q627
	r:+0.69				, -	
33	Casey Woudenberg	24	Unattached	23.95	24.44	626
	r:+0.62	- 1		_5.75	21	
34	Brendan Santana	18	Irish Aquatics/Notre Dame	24.58	24.49	622
0.1	r:+0.58	10		21.50	21117	022
35	Caleb Babb	16	Pace Swimming	24.86	24.50	621
33	r:+0.62	10	Tuce ownning	24.00	24.50	021
36		21	Indiana Swim Team	23.68	24.52	620
30	r:+0.69	21	marana owim ream	23.00	24.32	020
37	Will Tarvestad	17	Triton Swimming	23.64	24.54	618
37	r:+0.65	17	Tricon Swimming	23.04	24.34	010
38	Sam Steele	20	Unattached Uofl	24.13	24.57	616
30	r:+0.64	20	onattached oon	24.13	24.57	010
20		21	Kentucky Aquatics	24.20	24.60	614
39	Joshua Swart r:+0.69	21	Rentucky Aquatics	24.30	24.60	014
*40		20	Dubuque Area Swimmin' Hurrican	22.00	2465	610
*40	John Colin r:+0.68	20	Dubuque Area Swiiiiiiii Turrican	23.98	24.65	610
*40		10	Unattached PM	24.02	24.65	610
*40	Gianmichel D'Alesandro r:+0.66	19	Unattached PM	24.93	24.65	610
*17		10	Greenfield Community Aquatic T	20.00V	2466	600
*42	Chris Joven	18	Greenieu Community Aquatic I	20.98 Y	24.66	609
* 4 2	r:+0.65	24	Northwestorn University CT	20.66V	24.66	600
*42	Arjun Sharma	21	Northwestern University ST	20.66 Y	24.66	609
* 4 4	r:+0.70	4.5	Machinetan Tours-his Cosins Cl. 1	24.22.0	24.74	CO.
*44	Peter Labarge	17	Washington Township Swim Club	21.22 Y	24.71	605
<b>.</b>	r:+0.65	0.1	II++ll II - El	24.45	0.4 = 1	60F
*44	Abel Aulbach	21	Unattached Uofl	24.45	24.71	605
	r:+0.78			a · · -		
*46	Matthew Fadel	17	Carolina Aquatics	24.15	24.73	604
	r:+0.71					
*46	Tim Bennett	18	Fishers Area Swimming Tigers	21.02 Y	24.73	604
	r:+0.58					















	Name	Age	Team	Seed Time	Prelim Time	FINA
48	DJ Rogers	16	Southeastern Swim Club	21.01 Y	24.77	601
	r:+0.62					
49	Ruishen Yu	18	SwimBC	24.77	24.79	600
<b>5</b> 0	r:+0.70	4.6	Couring D.C.	24.20	24.00	F00
50	Scott Pfeifer	16	SwimBC	24.39	24.80	599
<b>E</b> 1	r:+0.69 Anthony Rincon	17	Tidal Wave Swim Team	25.15	24.83	597
31	r:+0.69	17	ridai wave Swiiii Teaiii	23.13	24.03	397
52	Kham Glass	18	Sunkist Swim Team	24.42	24.87	594
-	r:+0.71					
*53	Tristan Dewitt	16	Fort Wayne Swim Team	21.41 Y	24.89	592
	r:+0.68					
*53	Dylan Porges	17	Asphalt Green Unified Aquatics	25.38	24.89	592
	r:+0.73					
55	Robert Cecil	18	Northwestern University ST	24.25	24.92	590
T.6	r:+0.66	17	Csp Tideriders	24.70	24.07	F07
56	Andrew O'Brien r:+0.74	16	csp rideriders	24.79	24.96	587
*57	Kledi Kadiu	14	Csp Tideriders	26.12	24.97	587
37	r:+0.65	17	dsp rideriders	20.12	24.77	307
*57	Sam Dumford	19	Unattached Hawk	23.58	24.97	587
	r:+0.71	_,				
59	Aiken Do	14	The Fish	26.10	24.98	586
	r:+0.66					
60	David Dingess	21	Kentucky Aquatics	24.13	25.03	583
	r:+0.71					
61	Matthew Horner	22	Nittany Lion Aquatic Club	24.55	25.09	578
(2	r:+0.60	1.4	Condinal Aquatica	2614	25 11	<b></b>
62	John Hayes r:+0.63	14	Cardinal Aquatics	26.14	25.11	577
63	Alec Delong	16	Carmel Swim Club	21.46 Y	25.13	576
03	r:+0.68	10	Gui mer e num erub	21.101	23.13	370
64	Kevin Niederdorfer	21	Unattached	25.21	25.17	573
	r:+0.69					
65	Logan Houck	21	Sandpipers Of Nevada	26.91	25.18	572
	r:+0.73					
66	Austin Goodman	24	Fish Aquatics	21.48 Y	25.19	571
	r:+0.62					
67	Anthony Gemma	19	Fork Union Aquatic Club	24.57	25.21	570
60	r:+0.74	1.0	Nouthwidge Avec Curimming Agges	24.4037	25.20	F/F
68	Joey Garberick r:+0.70	16	Northridge Area Swimming Assoc	21.40 Y	25.29	565
*69	Jared Holder	16	Noblesville Swim Club	21.10 Y	25.30	564
υj	r:+0.72	10		21.101	23.30	JU <del>T</del>
*69	Stefano Batista	18	Carmel Swim Club	21.08 Y	25.30	564
	r:+0.72	20			20.00	















	Name	Age	Team	Seed Time	Prelim Time	FINA
71	Max Wiser r:+0.64	17	Franklin Regional Swim Team	21.03 Y	25.33	562
72	Michael Hampel r:+0.76	19	Unattached Uofl	24.89	25.36	560
73	Marlan McElroy r:+0.76	22	Sunkist Swim Team	24.45	25.39	558
74	Michael Couet r:+0.60	18	Franklin Regional Swim Team	21.07 Y	25.43	555
75	Andy Morozov r:+0.57	18	Carmel Swim Club	25.36	25.45	554
76	Alex Brehm	15	Lakeside Swim Team	25.44	25.53	549
77	r:+0.67 Tucker Brock	18	Indian Creek Aquatic Club	21.44 Y	25.65	541
78	r:+0.67 Zack Teffeteller	19	Unattached Ssc	25.80	25.67	540
79	r:+0.66 Garrett Roberts	18	Concord Swim Club	21.47 Y	25.75	535
80	r:+0.71 Michael Schmidt	15	SwimBC	25.96	25.86	528
80	r:+0.64 Joseph Gutierrez	17	Sandpipers Of Nevada	26.10	25.86	528
82	r:+0.70 Evan Diamente	16	Noblesville Swim Club	21.49 Y	25.89	526
83	r:+0.75 Brett Spires	18	Bloomington Normal Swim Club	26.82	25.91	525
84	r:+0.69 Drake Stallworth	17	Fishers Area Swimming Tigers	24.93	26.10	514
85	r:+0.71 Cameron Clayton	16	Westfield Aquatics	27.69	26.24	506
86	r:+0.80 Thomas Reedy	16	Waves Bloomington/Normal Y S.T	22.24 Y	26.51	490
87	r:+0.69 Connor Harrison	16	Southeastern Swim Club	25.87	26.54	489
88	r:+0.65 Danny Sims	17	Northern KY Clippers Swimming	26.05	26.59	486
89	r:+0.73 Ben Gryski	19	Unattached PM	22.89 Y	26.73	478
90	r:+0.66 Harrison Fudge	18	Bloomington Normal Swim Club	25.99	27.28	450
91	r:+0.66 Kevin Cordes	24	Tiger Elite Racing	27.96	28.11	411
92	r:+0.70 Chuck Katis	25	Unattached	20.30 Y	28.27	404
	r:+0.69 Jonathan Tybur	24	Aggie Swim Club	21.83 Y	29.21	366















#### Round 1 ... (Men 50 LC Meter Freestyle)

	Name	Age	Team	Seed Time	Prelim Time	FINA
94	Reece Whitley	18	Penn Charter Aquatic Club	27.71	29.30	363
	r:+0.73					
95	Gary Kostbade	19	Indiana Swim Team	24.81	29.43	358
	r:+0.67					
96	Wyatt Amdor	20	Kentucky Aquatics	24.16	29.59	352
	r:+0.65					
97	Weston Credit	20	Unattached Hawk	21.70 Y	30.56	320
	r:+0.71					
98	Colin Mothersead	22	Fish Aquatics	22.18 Y	31.35	296
	r:+0.58					
	Grant House	19	Arizona State University Swimm	24.45	DFS	
	Declared false start					
	Cullen Jones	34	Wolfpack Elite	21.75	NS	
	Jason Schroeder	23	Enid YMCA	24.59	NS	
	Kaelan Freund	19	Lethbridge Amateur Swim Club	23.86	NS	
	Tanner Nelson	21	Unattached Hawk	21.43 Y	NS	
	Ricky Davis	19	Green Bay Swim Club, Inc/UWGB	21.18 Y	NS	
	Matias Koski	23	Athens Bulldog Swim Club/UGA	22.62	NS	
N 1	OO I C Matau Francisco					

#### 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	

	Name	Age	Team	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Nathan Adrian	29	California Aquatics	49.79	48.69	894
	r:+0.68 23.35	48.69 (25.34	)			
2	Blake Pieroni	22	Indiana Swim Team	49.04	49.13	870
	r:+0.65 23.63	49.13 (25.50	)			
3	Justin Ress	20	Wolfpack Elite	49.47	49.18	867
	r:+0.62 23.74	49.18 (25.44	)			
4	Ryan Held	22	Wolfpack Elite	49.88	49.54	849
	r:+0.62 23.74	49.54 (25.80	)			
5	Zachary Apple	21	Unattached	49.80	49.91	830
	r:+0.62 23.93	49.91 (25.98	)			
6	Aaron Greenberg	23	Israel	50.41	50.27	812
	r:+0.60 23.87	50.27 (26.40	)			
7	Ali Khalafalla	22	Indiana Swim Team	49.60	50.35	808
	r:+0.64 23.70	50.35 (26.65	)			
8	Gus Borges	18	Club Wolverine	50.83	51.70	747
	r:+0.68 24.30	51.70 (27.40	)			
B - Fin	al					
9	Grigory Tarasevich	22	Cardinal Aquatics	51.14	50.72	791
	r:+0.61 24.52	50.72 (26.20	)			















#### B - Final ... (Men 100 LC Meter Freestyle)

	Name	Age Team	Prelim Time	Finals Time	FINA
10	Hunter Tapp	17 Lakeside Swim Team	51.00	50.95	780
	r:+0.75 24.03	50.95 (26.92)			
11	Drew Kibler	18 Carmel Swim Club	50.84	51.11	773
	r:+0.67 24.80	51.11 (26.31)			
12	Nicolas Albiero	18 Unattached Uofl	51.35	51.12	772
	r:+0.63 24.90	51.12 (26.22)			
13	Carson Foster	16 Mason Manta Rays	51.06	51.29	765
	r:+0.66 24.91	51.29 (26.38)			
14	Bruno Blaskovic	19 Indiana Swim Team	51.54	51.37	761
	r:+0.67 24.14	51.37 (27.23)			
15	Henry Gaissert	19 Unattached Bull	51.20	51.49	756
	r:+0.60 24.78	51.49 (26.71)			
16	Zach Harting	20 Unattached Uofl	51.74	52.17	726
	r:+0.65 25.41	52.17 (26.76)			
- Fin					
17	Camden Murphy	19 Athens Bulldog Swim Club/UGA	51.75	51.46	757
	r:+0.67 24.97	51.46 (26.49)	<b>=</b> 0.04	=4.40	
18	Mokhtar Al-Yamani	21 Club Wolverine	52.26	51.69	747
4.0	r:+0.57 24.79	51.69 (26.90)	E4.0E	F4 FF	<b>5</b> 40
19	Zach Hils	17 Lexington Dolphins	51.87	51.77	743
20	r:+0.71 25.05	51.77 (26.72)	<b>5</b> 1.00	E2.42	720
20	Felix Chiun	18 De Anza Cupertino Aquatics	51.99	52.12	729
21	r:+0.64 25.06	52.12 (27.06) 19 Indiana Swim Team	F2 10	בט מר	722
21	Griffin Eiber r:+0.68 24.92	52.25 (27.33)	52.10	52.25	723
22		21 Unattached Uofl	52.08	52.27	722
22	Matyi Kovacs r:+0.67 24.91	52.27 (27.36)	32.00	32.27	122
22	Cason Wilburn	17 East Coast Aquatic Team	52.24	52.53	712
23	r:+0.71 25.23	52.53 (27.30)	32.24	32.33	/12
24	Matias Koski	23 Athens Bulldog Swim Club/UGA	52.10	54.34	643
47	r:+0.76 26.18	54.34 (28.16)	32.10	34.34	043
) - Fin		31.31 (20.10)			
	Jason Head	20 Kentucky Aquatics	52.46	51.86	740
	r:+0.63 24.70	51.86 (27.16)			
26	Kai Legband	17 Tidal Wave Swim Team	52.47	52.07	731
	r:+0.62 24.74	52.07 (27.33)			
27	Jarrett Jones	20 Unattached Uofl	52.40	52.15	727
	r:+0.69 25.24	52.15 (26.91)			
28	Kevin Litherland	22 Dynamo Swim Club	52.51	52.16	727
	r:+0.64 25.47	52.16 (26.69)			
29	Wyatt Davis	16 Carmel Swim Club	52.63	52.33	720
	r:+0.63 25.44	52.33 (26.89)			
30	Sam Steele	20 Unattached Uofl	52.62	52.40	717
	r:+0.61 25.07	52.40 (27.33)			
31	Shane Anderson	21 Kentucky Aquatics	52.64	52.64	707
	r:+0.64 25.19	52.64 (27.45)			















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

Name	!	Age '	Геат	Prelim Time	Finals Time	FINA	
32 Ian F	innerty	21 I	Indiana Swim Team	52.31	53.26	683	
	r:+0.67 25.20	53.26 (28.06)					

#### **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	

	Pro Swim: 48.00	P 2016	Nathan Adrian			
	Name	Age	Team	Seed Time	Prelim Time	FINA
Round	l 1					
1	Blake Pieroni	22	Indiana Swim Team	48.23	49.04	q875
	r:+0.65 23.54	49.04 (25.50	)			
2	Justin Ress	20	Wolfpack Elite	49.15	49.47	q852
	r:+0.62 23.91	49.47 (25.56	)			
3	Ali Khalafalla	22	Indiana Swim Team	49.68	49.60	q845
	r:+0.63 23.37	49.60 (26.23	)			
4	Nathan Adrian	29	California Aquatics	47.72	49.79	q836
	r:+0.66 23.89	49.79 (25.90	)			
5	Zachary Apple	21	Unattached	48.14	49.80	q835
	r:+0.64 23.93	49.80 (25.87	-			
6	Ryan Held	22	Wolfpack Elite	48.26	49.88	q831
	r:+0.61 23.97	49.88 (25.91	)			
7		23	Israel	51.53	50.41	q805
	r:+0.59 23.64	50.41 (26.77	•			
8	Gus Borges	18	Club Wolverine	43.16 Y	50.83	q786
	r:+0.67 23.99	50.83 (26.84	)			
9	Drew Kibler	18	Carmel Swim Club	49.94	50.84	q785
	r:+0.64 24.70	50.84 (26.14	)			
10	Matt Grevers	33	Tucson Ford Dealers Aquatics	49.18	50.92	q781
	r:+0.67 24.10	50.92 (26.82	)			
11	Hunter Tapp	17	Lakeside Swim Team	50.91	51.00	q778
	r:+0.74 24.25	51.00 (26.75	)			
12	Carson Foster	16	Mason Manta Rays	50.76	51.06	q775
	r:+0.67 24.54	51.06 (26.52	)			
13	<b>Grigory Tarasevich</b>	22	Cardinal Aquatics	51.55	51.14	q771
	r:+0.62 24.66	51.14 (26.48	)			
14	Henry Gaissert	19	Unattached Bull	43.42 Y	51.20	q769
	r:+0.61 24.48	51.20 (26.72	)			
15	Nicolas Albiero	18	Unattached Uofl	52.26	51.35	q762
	r:+0.65 24.80	51.35 (26.55	)			
16	Bruno Blaskovic	19	Indiana Swim Team	50.14	51.54	q753
	r:+0.64 23.85	51.54 (27.69	)			
17	Zach Harting	20	Unattached Uofl	50.62	51.74	q745
	r:+0.64 24.72	51.74 (27.02	)			
18	Camden Murphy		Athens Bulldog Swim Club/UGA	52.07	51.75	q744
	r:+0.70 25.24	51.75 (26.51	)			
		=				















	Name	Age Team	Seed Time	Prelim Time	FINA
19	Zach Hils	17 Lexington Dolphins	51.15	51.87	q739
	r:+0.69 24.95	51.87 (26.92)			
20	Felix Chiun	18 De Anza Cupertino Aquatics	51.77	51.99	q734
	r:+0.65 24.85	51.99 (27.14)			
21	Matyi Kovacs	21 Unattached Uofl	51.91	52.08	q730
	r:+0.65 25.07	52.08 (27.01)			
*22	Matias Koski	23 Athens Bulldog Swim Club/UGA	49.53	52.10	q729
	r:+0.68 24.88	52.10 (27.22)			
*22	Griffin Eiber	19 Indiana Swim Team	51.24	52.10	q729
	r:+0.70 24.86	52.10 (27.24)			-
*24	Metin Aydin	23 Unattached	44.48 Y	52.24	q724
	r:+0.68 25.18	52.24 (27.06)			•
*24	Cason Wilburn	17 East Coast Aquatic Team	51.38	52.24	q724
	r:+0.71 24.99	52.24 (27.25)			•
wim-	Off Required				
26	Mokhtar Al-Yamani	21 Club Wolverine	51.19	52.26	q723
	r:+0.61 24.94	52.26 (27.32)			
27	Ian Finnerty	21 Indiana Swim Team	50.14	52.31	q721
	r:+0.69 24.74	52.31 (27.57)			•
28	Jarrett Jones	20 Unattached Uofl	52.02	52.40	q717
	r:+0.72 25.24	52.40 (27.16)			•
29	Jason Head	20 Kentucky Aquatics	50.75	52.46	q715
	r:+0.67 24.94	52.46 (27.52)			•
30	Kai Legband	17 Tidal Wave Swim Team	52.00	52.47	q714
	r:+0.64 25.39	52.47 (27.08)			-1
31	Kevin Litherland	22 Dynamo Swim Club	52.42	52.51	q712
-	r:+0.64 25.45	52.51 (27.06)			4
32	Sam Steele	20 Unattached Uofl	51.89	52.62	q708
-	r:+0.64 25.24	52.62 (27.38)			4
33	Wyatt Davis	16 Carmel Swim Club	52.66	52.63	708
00	r:+0.66 25.63	52.63 (27.00)	02.00	02.00	700
34	Shane Anderson	21 Kentucky Aquatics	51.18	52.64	707
0.1	r:+0.64 24.98	52.64 (27.66)	51.10	02.01	, , ,
35	Liam Gately	19 Northwestern University ST	52.46	52.71	704
33	r:+0.69 25.40	52.71 (27.31)	32.10	32.71	701
36	Kai Williams	20 Club Wolverine	51.32	52.80	701
30	r:+0.66 25.29	52.80 (27.51)	31.32	32.00	701
27		17 Lakeside Swim Team	51.12	52.84	699
37	Aldan Johnston	<del>-</del> ·	31.12	32.04	099
20	r:+0.72 25.40	52.84 (27.44) 16 Lakeside Swim Team	<b>よ</b> っ よっ	E2 02	606
38			52.53	52.93	696
20	r:+0.65 25.05	52.93 (27.88)	F1 10	F2.04	<b>(0</b> 5
39	Joe Myhre	20 Unattached Hawk	51.13	52.94	695
40	r:+0.71 24.88	52.94 (28.06)	F2 20	E0.00	(02
40	James LeBuke	16 SwimBC	52.29	53.00	693
	r:+0.67 25.64	53.00 (27.36)			
	r:+0.67 25.64	53.00 (27.36)			















	Name	Age Team		Seed Time	Prelim Time	FINA
41	Will Tarvestad	17 Triton	Swimming	51.48	53.01	692
	r:+0.66 25.26	53.01 (27.75)				
42	Alex Boratto	18 Unatta	ched	51.88	53.04	691
	r:+0.68 25.38	53.04 (27.66)				
43	Rob Zofchak	20 Club W	<i>V</i> olverine	53.22	53.17	686
	r:+0.66 25.76	53.17 (27.41)				
44	Alexander Martin	20 Club W	<i>V</i> olverine	45.38 Y	53.18	686
	r:+0.66 25.48	53.18 (27.70)				
45	Alex King	20 Club W	<i>V</i> olverine	53.42	53.22	684
	r:+0.64 25.87	53.22 (27.35)				
46	Adell Sabovic	15 Asphal	lt Green Unified Aquatics	53.74	53.36	679
	r:+0.75 25.62	53.36 (27.74)				
47	Kledi Kadiu	14 Csp Tie	deriders	46.13 Y	53.56	671
	r:+0.63 25.94	53.56 (27.62)				
48	Abel Aulbach	21 Unatta	iched Uofl	53.52	53.57	671
	r:+0.76 25.44	53.57 (28.13)				
49	Matthew Fadel	17 Carolir	na Aquatics	53.12	53.68	667
	r:+0.71 25.50	53.68 (28.18)				
50	Grant House	19 Arizon	a State University Swimm	51.51	53.72	665
	r:+0.63 25.75	53.72 (27.97)				
51	Joshua Swart	21 Kentud	cky Aquatics	52.80	53.74	665
	r:+0.69 25.91	53.74 (27.83)				
*52	Kham Glass	18 Sunkis	t Swim Team	53.63	53.77	664
	r:+0.68 25.57	53.77 (28.20)				
*52	Tristan Dewitt	16 Fort W	ayne Swim Team	46.18 Y	53.77	664
	r:+0.68 25.71	53.77 (28.06)				
54	Arjun Sharma	21 North	western University ST	53.51	53.81	662
	r:+0.71 25.69	53.81 (28.12)				
55	Robert Cecil	18 North	western University ST	52.73	53.91	658
	r:+0.67 25.71	53.91 (28.20)				
56	Chris Joven	18 Greenf	field Community Aquatic T	46.12 Y	54.07	653
	r:+0.67 25.83	54.07 (28.24)				
57	Connor Blandford	19 Kentud	cky Aquatics	53.97	54.08	652
	r:+0.64 26.50	54.08 (27.58)				
58	Tim Bennett	18 Fisher	s Area Swimming Tigers	45.92 Y	54.10	651
	r:+0.58 26.10	54.10 (28.00)				
59	John Colin	20 Dubuq	ue Area Swimmin' Hurrican	52.54	54.16	649
	r:+0.69 25.73	54.16 (28.43)				
60	Alec Delong	16 Carme	l Swim Club	46.61 Y	54.19	648
	r:+0.69 26.14	54.19 (28.05)				
61	Max Kuranda	17 Potom	ac Marlins	46.12 Y	54.23	647
	r:+0.65 25.78	54.23 (28.45)				
62	Ben Colin	21 Dubuq	ue Area Swimmin' Hurrican	53.21	54.25	646
	r:+0.87 26.09	54.25 (28.16)				
63	Peter Labarge	17 Washii	ngton Township Swim Club	55.69	54.32	644
	r:+0.67 25.99	54.32 (28.33)				















	Name	Age Team	Seed Time	Prelim Time	FINA
64	Logan Houck	21 Sandpipers Of Nevada	57.27	54.40	641
	r:+0.73 26.42	54.40 (27.98)			
65	Noah Yarian	17 Fort Wayne Swim Team	46.15 Y	54.47	638
	r:+0.62 25.89	54.47 (28.58)			
66	Matthew Horner	22 Nittany Lion Aquatic Club	53.85	54.54	636
	r:+0.63 26.59	54.54 (27.95)			
67	Joshua Kim	16 SwimBC	54.41	54.61	633
	r:+0.71 26.23	54.61 (28.38)			
68	Daniel Orcutt	19 Kentucky Aquatics	46.13 Y	54.67	631
	r:+0.61 26.37	54.67 (28.30)			
69	Keegan Bundy	19 Northwestern University ST	51.79	54.70	630
	r:+0.60 25.67	54.70 (29.03)			
70	Zach Cook	18 Greenfield Community Aquatic T	54.49	54.71	630
	r:+0.70 26.15	54.71 (28.56)			
71	Andy Morozov	18 Carmel Swim Club	54.89	54.73	629
	r:+0.61 26.32	54.73 (28.41)	0 1.0 7	0 1 0	0_0
72	Joseph Gutierrez	17 Sandpipers Of Nevada	54.50	54.81	626
-	r:+0.71 26.86	54.81 (27.95)	01.00	51.61	020
73	Robbie Dickson	21 Unattached	54.50	54.88	624
, 5	r:+0.67 26.60	54.88 (28.28)	31.30	31.00	021
74	DJ Rogers	16 Southeastern Swim Club	55.84	54.92	623
, 1	r:+0.62 25.66	54.92 (29.26)	55.01	31.72	023
75	Griffin Hadley	15 Carmel Swim Club	46.48 Y	55.04	619
, 5	r:+0.72 26.51	55.04 (28.53)	10.101	33.01	01)
76	Kevin Niederdorfer	21 Unattached	53.72	55.10	617
70	r:+0.67 25.89	55.10 (29.21)	33.72	33.10	017
77	Jacob DeMercurio	20 Unattached Uofl	54.63	55.14	615
, ,	r:+0.71 26.19	55.14 (28.95)	54.05	33.14	013
7Ω	Jeffrey Durmer	18 Northwestern University ST	54.03	55.25	612
70	r:+0.69 26.75	55.25 (28.50)	34.03	33.23	012
70	Ken Hauter	18 Fort Wayne Swim Team	53.32	55.38	607
19	r:+0.64 25.96		33.34	33.30	007
٥٥	Nicholas Becker	55.38 (29.42) 18 Sandpipers Of Nevada	54.41	55.39	607
ου	r:+0.73 26.39		54.41	33.39	007
01		55.39 (29.00) 19 Kentucky Aquatics	<b>F1.0</b> 6	<b>FF 4</b> F	605
81		55.45 (29.27)	51.96	55.45	605
റാ	r:+0.71 26.18		<b>5754</b>	TT (T	<b>500</b>
82	Sawyer Grimes	16 Sandpipers Of Nevada	57.54	55.65	598
റാ	r:+0.66 27.06	55.65 (28.59)	FF 40	TT ((	<b>500</b>
83	Drew Stagge	16 Carmel Swim Club	55.40	55.66	598
0.4	r:+0.62 26.85	55.66 (28.81)	FC 40	FF /-	500
84		17 Franklin Regional Swim Team	56.19	55.67	598
o-	r:+0.67 26.41	55.67 (29.26)	46 5077	<b>FF</b> 00	<b>5</b> 00
85	Tucker Brock	18 Indian Creek Aquatic Club	46.53 Y	55.92	590
	r:+0.71 26.65	55.92 (29.27)			=00
86	•	19 Fork Union Aquatic Club	46.29 Y	55.94	589
	r:+0.73 27.03	55.94 (28.91)			















	Name	Age Team	Seed Time	Prelim Time	FINA
87	Austin Goodman	24 Fish Aquatics	47.05 Y	56.00	587
	r:+0.67 25.93	56.00 (30.07)			
88	Josh Rigsbee	19 Unattached Cat	47.11 Y	56.17	582
	r:+0.65 26.85	56.17 (29.32)			
89	Andrew Couchon	18 Carmel Swim Club	52.72	56.25	580
	r:+0.66 26.12	56.25 (30.13)			
90	Zack Teffeteller	19 Unattached Ssc	55.85	56.26	579
	r:+0.68 27.07	56.26 (29.19)			
91	Marlan McElroy	22 Sunkist Swim Team	54.88	56.29	578
	r:+0.74 26.55	56.29 (29.74)			
92	Michael Couet	18 Franklin Regional Swim Team	47.15 Y	56.69	566
	r:+0.70 27.13	56.69 (29.56)			
93	Kal Findley	17 Concord Swim Club	55.43	56.75	564
	r:+0.65 27.10	56.75 (29.65)			
94	Brett Spires	18 Bloomington Normal Swim Club	55.34	56.82	562
	r:+0.66 26.61	56.82 (30.21)			
95	Joey Garberick	16 Northridge Area Swimming Assoc	59.08	56.88	560
	r:+0.67 26.93	56.88 (29.95)			
96	Garrett Roberts	18 Concord Swim Club	56.77	57.15	553
	r:+0.71 26.86	57.15 (30.29)			
97	Jared Holder	16 Noblesville Swim Club	57.19	57.19	551
	r:+0.72 27.16	57.19 (30.03)			
98	Nick Harris	18 Fishers Area Swimming Tigers	58.78	57.24	550
	r:+0.71 28.04	57.24 (29.20)			
99	Noah Baldwin	18 Fishers Area Swimming Tigers	57.76	57.26	549
	r:+0.68 27.82	57.26 (29.44)			
.00	Danny Sims	17 Northern KY Clippers Swimming	58.45	57.34	547
	r:+0.71 27.34	57.34 (30.00)			
	Ryan Tate	21 Northwestern University ST	51.97	DFS	
	Declared false start				
	Stefano Batista	18 Carmel Swim Club	55.34	DFS	
	Declared false start				
	Jarod Kehl	21 Kentucky Aquatics	53.59	DFS	
	Declared false start				
	Thomas Strother	17 Lexington Dolphins	57.42	DFS	
	Declared false start				
	Scott Scanlon	17 Lexington Dolphins	46.44 Y	DFS	
	Declared false start				
	Will Hofstadter	20 Northwestern University ST	52.64	DFS	
	Declared false start				
	Peter Lewczyk	19 Northwestern University ST	51.80	DFS	
	Declared false start				
	Tyler Babinec	17 Mason Manta Rays	54.50	DFS	
	Declared false start				
	Sam Dumford	19 Unattached Hawk	45.71 Y	DFS	
	Sam Dumford Declared false start	19 Unattached Hawk	45.71 Y	DFS	















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

 Name	Age	Team	Seed Time	Prelim Time
 Scott Pfeifer	16	SwimBC	55.17	NS
 Cullen Jones	34	Wolfpack Elite	49.16	NS
 Keir Ogilvie	15	SwimBC	54.56	NS
 John Hayes	14	Cardinal Aquatics	56.71	NS
 Caleb Parker	18	Washington Township Swim Club	54.42	NS
 Josh Romany	22	Indiana Swim Team	50.75	NS
 Jason Schroeder	23	Enid YMCA	54.94	NS
 Ruishen Yu	18	SwimBC	56.08	NS
 Matthew Dinunzio	20	Unattached	46.15 Y	NS
 Evgenii Somov	19	Unattached Uofl	45.36 Y	NS
 Clayton Forde	20	Unattached Lak/UGA	52.73	NS

#### Men 200 LC Meter Freestyle

Pro Swim:

1:44.82 P 2016

 World:
 1:42.00
 W
 7/26/2009
 Paul Biedermann
 GER

 American:
 1:42.96
 A
 8/12/2008
 Michael Phelps
 USA

 U.S. Open:
 1:44.10
 O
 7/1/2008
 Michael Phelps
 Club Wolverine

 Jr World:
 1:46.40
 J
 8/24/2017
 Ivan Girev
 Russia

**Sun Yang** 

	11000000	5411	8			
	Name	Age Tea	m	Prelim Time	Finals Time	FINA
A - Fin	al					
1	Blake Pieroni	22 Indi	ana Swim Team	1:50.06	1:48.19	837
	r:+0.66 25.56	53.30 (27.74)	1:21.03 (27.73)	1:48.19 (27.16)		
2	Felix Auboeck	21 Club	) Wolverine	1:49.15	1:48.45	831
	r:+0.82 26.08	53.63 (27.55)	1:21.52 (27.89)	1:48.45 (26.93)		
3	Zane Grothe	26 Miss	sion Viejo Nadadores	1:50.03	1:48.52	830
	r:+0.73 26.11	53.90 (27.79)	1:21.95 (28.05)	1:48.52 (26.57)		
4	Marwan El Kamash	24 Una	ttached	1:51.17	1:49.33	812
	r:+0.71 25.97	53.94 (27.97)	1:22.17 (28.23)	1:49.33 (27.16)		
5	Norbert Szabo	22 Una		1:50.35	1:50.35	789
	r:+0.65 25.56	53.50 (27.94)	1:21.97 (28.47)	1:50.35 (28.38)		
6	Jay Litherland	22 Dyn	amo Swim Club	1:50.54	1:51.30	769
	r:+0.73 26.60	55.32 (28.72)	1:23.16 (27.84)	1:51.30 (28.14)		
7	Ryan Held		fpack Elite	1:50.87	1:51.34	768
	r:+0.65 24.99	53.60 (28.61)	1:22.27 (28.67)	1:51.34 (29.07)		
8	Gunnar Bentz	22 Dyn	amo Swim Club	1:50.35	1:52.80	739
	r:+0.71 26.53	55.43 (28.90)	1:24.54 (29.11)	1:52.80 (28.26)		
B - Fin	al					
9	Sadler McKeen	19 Irish	n Aquatics/Notre Dame	1:51.83	1:51.03	775
	r:+0.67 25.61	, ,	1:22.12 (28.73)	1:51.03 (28.91)		
10	Drew Kibler	_	mel Swim Club	1:52.75	1:51.04	775
	r:+0.65 25.84	53.87 (28.03)	1:22.98 (29.11)	1:51.04 (28.06)		
11	Tom Shields	_	fornia Aquatics	1:51.48	1:51.77	760
	r:+0.72 25.51	53.65 (28.14)	1:22.75 (29.10)	1:51.77 (29.02)		
12	Kai Williams			1:52.35	1:51.94	756
	r:+0.69 26.17		1:23.00 (28.97)			
13	Grant House		ona State University Swi		1:52.30	749
	r:+0.59 26.28	54.98 (28.70)	1:23.97 (28.99)	1:52.30 (28.33)		















### B - Final ... (Men 200 LC Meter Freestyle)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
14	Kevin Litherland		amo Swim Club	1:52.41	1:52.40	747
	r:+0.64 26.50	55.16 (28.66)	1:24.20 (29.04)	1:52.40 (28.20)		
15	Gil Kiesler	22 Wol	fpack Elite	1:52.85	1:52.82	738
	r:+0.65 26.44	55.31 (28.87)	1:24.25 (28.94)	1:52.82 (28.57)		
16	Ricardo Vargas Jacobo	20 Clul	b Wolverine	1:52.87	1:54.22	712
	r:+0.71 27.31	55.61 (28.30)	1:24.81 (29.20)	1:54.22 (29.41)		
C - Fina	al					
17	Mokhtar Al-Yamani	21 Club	b Wolverine	1:53.30	1:52.24	750
	r:+0.61 26.31	55.16 (28.85)	1:23.70 (28.54)	1:52.24 (28.54)		
18	Liam Gately	19 Nor	thwestern University ST	1:53.20	1:52.89	737
	r:+0.74 26.07	54.60 (28.53)	1:24.04 (29.44)	1:52.89 (28.85)		
19	Zach Harting	20 Una	ttached Uofl	1:53.98	1:53.11	733
	r:+0.66 26.75	55.78 (29.03)	1:24.65 (28.87)	1:53.11 (28.46)		
20	Camden Murphy	19 Ath	ens Bulldog Swim Club/U	GA 1:53.69	1:53.32	729
	r:+0.71 26.40	55.13 (28.73)	1:24.64 (29.51)	1:53.32 (28.68)		
21	Nguyen Son	16 Una	ittached	1:53.14	1:53.97	716
	r:+0.68 26.70	55.75 (29.05)	1:25.10 (29.35)	1:53.97 (28.87)		
22	Tommy Cope	20 Clul	b Wolverine	1:53.91	1:54.15	713
	r:+0.64 26.13	54.81 (28.68)	1:24.45 (29.64)	1:54.15 (29.70)		
23	Vini Lanza	21 Indi	iana Swim Team	1:53.09	1:54.56	705
	r:+0.69 26.49	55.97 (29.48)	1:25.14 (29.17)	1:54.56 (29.42)		
24	Sam Steele	20 Una	ttached Uofl	1:53.92	1:55.56	687
	r:+0.65 26.84	56.12 (29.28)	1:26.04 (29.92)	1:55.56 (29.52)		
D - Fin	al					
25	Logan Houck	21 San	dpipers Of Nevada	1:54.36	1:52.98	735
	r:+0.75 26.85	55.87 (29.02)	1:24.69 (28.82)	1:52.98 (28.29)		
26	Zachary Apple	21 Una	ittached	1:54.73	1:53.79	720
	r:+0.65 26.78	55.51 (28.73)	1:24.54 (29.03)	1:53.79 (29.25)		
27	PJ Ransford	21 Club	o Wolverine	1:54.92	1:53.91	717
	r:+0.74 27.12	56.18 (29.06)	1:25.11 (28.93)	1:53.91 (28.80)		
28	Jarrett Jones	20 Una	ittached Uofl	1:54.60	1:54.29	710
	r:+0.71 26.96	55.98 (29.02)	1:25.13 (29.15)	1:54.29 (29.16)		
29	Sean Grieshop	19 Cali	fornia Aquatics	1:55.39	1:54.38	709
	r:+0.66 26.90	56.22 (29.32)	1:25.64 (29.42)	1:54.38 (28.74)		
30	Gus Borges	18 Club	b Wolverine	1:55.34	1:54.57	705
	r:+0.68 27.08	56.15 (29.07)	1:25.25 (29.10)	1:54.57 (29.32)		
31	Zach Hils	17 Lexi	ington Dolphins	1:55.69	1:54.97	698
	r:+0.71 26.37	55.38 (29.01)	1:25.64 (30.26)	1:54.97 (29.33)		
32	Aldan Johnston		eside Swim Team	1:55.73	1:57.18	659
	r:+0.72 26.93	56.56 (29.63)	1:26.79 (30.23)	1:57.18 (30.39)		















#### Men 200 LC Meter Freestyle

 World:
 1:42.00
 W 7/26/2009
 Paul Biedermann
 GER

 American:
 1:42.96
 A 8/12/2008
 Michael Phelps
 USA

U.S. Open: 1:44.10 0 7/1/2008 Michael Phelps Club Wolverine Jr World: 1:46.40 J 8/24/2017 Ivan Girev Russia

 Jr World:
 1:46.40
 J
 8/24/2017
 Ivan Girev

 Pro Swim:
 1:44.82
 P
 2016
 Sun Yang

	F10 3WIIII: 1:44.02 P	2010 Sui	i falig			
	Name	Age Tea	am	Seed Time	Prelim Time	FINA
ound		24 0	1 *** 1 .			0.4.6
1	Felix Auboeck		b Wolverine	1:47.24	1:49.15	q816
	r:+0.84 26.09	53.84 (27.75)	1:21.71 (27.87)	1:49.15 (27.44)		
2	Zane Grothe	_	ssion Viejo Nadadores	1:46.39	1:50.03	q796
	r:+0.75 26.15	54.20 (28.05)	1:22.19 (27.99)	1:50.03 (27.84)		
3	Blake Pieroni		iana Swim Team	1:46.30	1:50.06	q795
	r:+0.66 25.89	54.57 (28.68)	1:22.67 (28.10)	1:50.06 (27.39)		
*4	Gunnar Bentz		namo Swim Club	1:47.33	1:50.35	q789
	r:+0.70 26.10	54.61 (28.51)	1:22.92 (28.31)	1:50.35 (27.43)		
*4	Norbert Szabo	22 Una	attached	1:49.84	1:50.35	q789
	r:+0.66 25.67	53.80 (28.13)	1:22.15 (28.35)	1:50.35 (28.20)		
6	Jay Litherland	22 Dyr	namo Swim Club	1:47.74	1:50.54	q785
	r:+0.70 26.18	54.72 (28.54)	1:22.91 (28.19)	1:50.54 (27.63)		
7	Ryan Held	22 Wo	lfpack Elite	1:49.49	1:50.87	q778
	r:+0.67 25.47	53.67 (28.20)	1:22.43 (28.76)	1:50.87 (28.44)		•
8	Marwan El Kamash	24 Una	attached	1:47.40	1:51.17	q772
	r:+0.69 26.33	54.79 (28.46)	1:23.38 (28.59)	1:51.17 (27.79)		•
9	Tom Shields	26 Cal	ifornia Aquatics	1:49.71	1:51.48	g765
	r:+0.75 25.70	53.72 (28.02)	1:22.41 (28.69)	1:51.48 (29.07)		4
10		,	h Aquatics/Notre Dame	1:52.07	1:51.83	q758
	r:+0.68 25.83	53.65 (27.82)	1:22.68 (29.03)	1:51.83 (29.15)	1.01.00	4.00
11	Kai Williams	, ,	b Wolverine	1:50.90	1:52.35	q748
	r:+0.68 26.34	54.94 (28.60)	1:23.79 (28.85)	1:52.35 (28.56)	1.02.00	4, 10
12	Kevin Litherland	, ,	namo Swim Club	1:49.39	1:52.41	q747
14	r:+0.65 26.82	55.54 (28.72)	1:24.36 (28.82)	1:52.41 (28.05)	1.52.11	9, 1,
12	Drew Kibler	,	mel Swim Club	1:49.04	1:52.75	q740
13	r:+0.63 26.20	54.97 (28.77)	1:24.21 (29.24)	1:52.75 (28.54)	1.52.75	q740
11	Gil Kiesler		lfpack Elite	1:50.22	1:52.85	q738
14	r:+0.67 26.53	55.31 (28.78)	1:24.18 (28.87)	1:52.85 (28.67)	1.32.03	ų/36
1 🖺	Ricardo Vargas Jacobo	, ,	b Wolverine	1:51.61	1:52.87	q738
13	r:+0.68 27.23	55.73 (28.50)	1:24.50 (28.77)	1:52.87 (28.37)	1:52.07	ų/30
16					1.52.04	~724
16			zona State University Swii		1:53.04	q734
	r:+0.68 26.40	54.80 (28.40)	1:23.97 (29.17)	1:53.04 (29.07)	4 50 00	<b>5</b> 00
17	Vini Lanza		iana Swim Team	1:54.99	1:53.09	q733
	r:+0.69 25.87	54.86 (28.99)	1:24.17 (29.31)	1:53.09 (28.92)		
18	Nguyen Son	_	attached	1:54.97	1:53.14	q732
	r:+0.69 26.43	55.19 (28.76)	1:24.80 (29.61)	1:53.14 (28.34)		
19	Liam Gately		rthwestern University ST	1:53.31	1:53.20	q731
	r:+0.72 26.30	54.64 (28.34)	1:23.97 (29.33)	1:53.20 (29.23)		
20	Mokhtar Al-Yamani	21 Clu	b Wolverine	1:49.87	1:53.30	q729
			1:25.12 (29.54)			















				Seed Time	Prelim Time	FINA
1	Camden Murphy	19 Athe	ens Bulldog Swim Club	/UGA 1:56.15	1:53.69	q722
	r:+0.68 26.58	55.73 (29.15)	1:24.99 (29.26)	1:53.69 (28.70)		
22	Tommy Cope	20 Club	Wolverine	1:52.27	1:53.91	q717
	r:+0.65 26.14	54.71 (28.57)	1:23.82 (29.11)	1:53.91 (30.09)		
23	Sam Steele	20 Una	ttached Uofl	1:51.26	1:53.92	q717
	r:+0.64 26.38	55.49 (29.11)	1:24.86 (29.37)	1:53.92 (29.06)		•
24	Zach Harting		ttached Uofl	1:50.01	1:53.98	q716
	r:+0.65 27.13	56.02 (28.89)	1:25.09 (29.07)	1:53.98 (28.89)	1.00.70	4,10
25	Logan Houck		dpipers Of Nevada	1:56.54	1:54.36	q709
23	r:+0.73 27.10	56.28 (29.18)	1:25.54 (29.26)	1:54.36 (28.82)	1.54.50	4709
26			ttached Uofl		1 54 60	-705
26	Jarrett Jones			1:52.30	1:54.60	q705
	r:+0.72 26.74	55.44 (28.70)	1:24.91 (29.47)	1:54.60 (29.69)		
27	Zachary Apple	21 Una		1:48.39	1:54.73	q702
	r:+0.66 26.43	55.51 (29.08)	1:24.90 (29.39)	1:54.73 (29.83)		
28	PJ Ransford		Wolverine	1:53.39	1:54.92	q699
	r:+0.77 27.17	56.07 (28.90)	1.20.00 (25.15)	1:54.92 (29.36)		
29	Pace Clark	23 Athe	ens Bulldog Swim Club	/UGA 1:50.62	1:54.99	q697
	r:+0.61 26.89	55.92 (29.03)	1:25.47 (29.55)	1:54.99 (29.52)		
30	Gus Borges	18 Club	Wolverine	1:36.27 Y	1:55.34	q691
	r:+0.67 26.70	56.42 (29.72)	1:26.20 (29.78)	1:55.34 (29.14)		
31	Sean Grieshop	19 Calif	ornia Aquatics	1:50.40	1:55.39	a690
	r:+0.66 26.50	55.65 (29.15)	1:25.84 (30.19)	1:55.39 (29.55)		
32	Clayton Forde		ttached Lak/UGA	1:52.58	1:55.41	q690
34	r:+0.76 27.31	56.40 (29.09)	1:26.17 (29.77)	1:55.41 (29.24)	1.55.11	4070
22	Zach Hils		ngton Dolphins	1:52.42	1:55.69	685
33	r:+0.73 26.40	55.63 (29.23)	1:26.30 (30.67)	1:55.69 (29.39)	1.33.09	003
2.4			, ,		1 55 72	604
34	Aldan Johnston		eside Swim Team	1:51.05	1:55.73	684
	r:+0.71 26.95		1:25.95 (29.61)	1:55.73 (29.78)		
35	Brendan Meyer		thern Kentuck/ARIZO		1:55.75	684
	r:+0.71 26.95	56.43 (29.48)	1:26.28 (29.85)	1:55.75 (29.47)		
35	Matias Koski	23 Athe	ens Bulldog Swim Club	/UGA 1:46.98	1:55.75	684
	r:+0.72 26.29	55.50 (29.21)	1:25.55 (30.05)	1:55.75 (30.20)		
37	Adam Chaney	16 Mas	on Manta Rays	1:56.54	1:55.79	683
	r:+0.68 26.53	56.44 (29.91)	1:26.23 (29.79)	1:55.79 (29.56)		
38	Adell Sabovic		nalt Green Unified Aqu		1:55.93	681
-	r:+0.71 26.94	56.61 (29.67)	1:26.60 (29.99)	1:55.93 (29.33)	· <del>-</del>	
39	Marcelo Acosta		ttached Uofl	1:50.35	1:55.99	680
_,	r:+0.66 27.49	57.41 (29.92)	1:27.24 (29.83)	1:55.99 (28.75)	1.00.77	300
40	Thomas Vanderbrook		ana Swim Team	1:56.62	1:56.03	679
40			1:24.62 (29.44)	1:56.02	1.30.03	0/9
40	r:+0.72 26.64	55.18 (28.54)			1 5 6 0 0	(70
40	T.C. Smith		ttached Uofl	1:52.81	1:56.03	679
	r:+0.66 27.54	56.78 (29.24)	1:26.60 (29.82)	1:56.03 (29.43)		
42	Gus Rothrock		nel Swim Club	1:57.00	1:56.16	677
	r:+0.72 27.05	56.22 (29.17)	1:26.37 (30.15)	1:56.16 (29.79)		
43	Adam Destrampe	20 Indi	ana Swim Team	1:53.76	1:56.18	676
	r:+0.68 27.43	56.95 (29.52)	1:26.69 (29.74)	1:56.18 (29.49)		















	Name	Age Team	1	Seed Time	Prelim Time	FINA
43	William Cole	16 Lakes	side Swim Team	1:57.41	1:56.18	676
	r:+0.66 26.49	56.10 (29.61)	1:26.79 (30.69)	1:56.18 (29.39)		
45	Charlie Swanson	20 Club	Wolverine	1:53.58	1:56.22	676
	r:+0.68 26.68	56.13 (29.45)	1:26.42 (30.29)	1:56.22 (29.80)		
46	Matthew Beach	21 Kentu	icky Aquatics	1:54.54	1:56.34	673
	r:+0.64 27.80	57.34 (29.54)	1:27.38 (30.04)	1:56.34 (28.96)		
47	Jacob Montague	20 Club	Wolverine	1:53.87	1:56.40	672
	r:+0.67 26.89	56.14 (29.25)	1:26.22 (30.08)	1:56.40 (30.18)		
48	Robbie Dickson	21 Unatt	ached	1:54.86	1:56.50	671
	r:+0.65 27.68	56.80 (29.12)	1:26.50 (29.70)	1:56.50 (30.00)		
49	Ben Colin	21 Dubu	que Area Swimmin' Hı	urrican 1:54.24	1:57.10	660
	r:+0.79 27.77	57.19 (29.42)	1:27.25 (30.06)	1:57.10 (29.85)		
50	Graham Barrett	19 Unatt	ached Uofl	1:57.73	1:57.13	660
	r:+0.68 27.08	56.40 (29.32)	1:26.84 (30.44)	1:57.13 (30.29)		
51	Matyi Kovacs	21 Unatt	ached Uofl	1:37.67 Y	1:57.17	659
	r:+0.67 26.30	55.80 (29.50)	1:26.19 (30.39)	1:57.17 (30.98)		
52	Nicholas Dibley	16 North	ıridge Area Swimming		1:57.27	658
	r:+0.64 27.53	57.28 (29.75)	1:27.47 (30.19)	1:57.27 (29.80)		
53	Sawyer Grimes	16 Sandy	oipers Of Nevada	2:00.32	1:57.29	657
	r:+0.65 27.28	56.88 (29.60)	1:27.24 (30.36)	1:57.29 (30.05)		
54	Ian Finnerty	21 India	na Swim Team	1:51.35	1:57.30	657
	r:+0.72 26.45	55.42 (28.97)	1:25.55 (30.13)	1:57.30 (31.75)		
55	Cason Wilburn		Coast Aquatic Team	1:54.73	1:57.43	655
	r:+0.74 26.44	56.54 (30.10)	1:27.25 (30.71)	1:57.43 (30.18)		
56	Shane Anderson		icky Aquatics	1:52.94	1:57.44	655
	r:+0.66 26.54	55.99 (29.45)	1:26.15 (30.16)	1:57.44 (31.29)		
57	Gage Hamill		na Swim Team	1:57.62	1:57.46	654
	r:+0.67 26.84	56.23 (29.39)	1:26.73 (30.50)	1:57.46 (30.73)		
58	Matthew Dinunzio	20 Unatt		1:40.42 Y	1:57.48	654
	r:+0.59 26.92	56.71 (29.79)	1:27.42 (30.71)	1:57.48 (30.06)		
59	Brian Palaschuk		a Optimist Dolphins S		1:57.54	653
- /	r:+0.68 26.90	56.41 (29.51)	1:27.35 (30.94)	1:57.54 (30.19)	1107101	555
60	Jarod Kehl		icky Aquatics	1:53.40	1:57.70	650
00	r:+0.69 27.49	57.09 (29.60)	1:27.25 (30.16)	1:57.70 (30.45)	1.57.70	550
*61	Matthew Fadel		ina Aquatics	1:54.87	1:57.74	650
01	r:+0.71 26.97	56.64 (29.67)	1:27.33 (30.69)	1:57.74 (30.41)	1.07.77	550
*61	Will Tarvestad	, ,	n Swimming	1:52.00	1:57.74	650
O1	r:+0.72 26.79	55.85 (29.06)	1:26.44 (30.59)	1:57.74 (31.30)	1.57.74	550
63	Corey Gambardella		na Swim Team	1:39.49Y	1:57.77	649
03	r:+0.78 27.13	57.52 (30.39)	1:27.84 (30.32)	1:57.77 (29.93)	1.37.77	017
64	Matthew Hillmer	18 Csp T	, ,	1:56.39	1:57.80	649
04	r:+0.77 27.67	57.10 (29.43)	1:27.43 (30.33)	1:57.80 (30.37)	1.57.00	UTI
65	Kledi Kadiu	37.10 (29.43) 14 Csp T		1:42.31Y	1:57.83	648
U.S	r:+0.67 26.99	56.66 (29.67)	1:27.00 (30.34)	1:57.83 (30.83)	1.37.03	UTU
66	Sam Iida	, ,	riew Titan Aquatic Clul		1:57.84	648
00			1:27.42 (30.73)		1:37.64	040
	r:+0.67 27.12	56.69 (29.57)	1:47.44 (30./3)	1:57.84 (30.42)		















	Name	Age Team	Seed Time	Prelim Time	FINA
7	Dongjin Hwang	19 Northwestern University ST	2:01.07	1:57.86	648
	r:+0.63 27.87	57.86 (29.99) 1:28.65 (30.79)	1:57.86 (29.21)		
68	Brennan Gravley	17 Sandpipers Of Nevada	1:57.25	1:57.89	647
	r:+0.64 28.71	59.14 (30.43) 1:29.98 (30.84)	1:57.89 (27.91)		
59	Abel Aulbach	21 Unattached Uofl	1:37.49 Y	1:57.92	647
0,	r:+0.75 27.58	57.07 (29.49) 1:27.67 (30.60)	1:57.92 (30.25)	1.07.17	017
70	Robert Cecil	18 Northwestern University ST	1:57.43	1:57.95	646
, 0	r:+0.69 27.44	57.37 (29.93) 1:28.25 (30.88)	1:57.95 (29.70)	1.57.75	010
71	Alec Delong	16 Carmel Swim Club	1:40.89 Y	1:58.00	645
/ 1	r:+0.66 27.64	57.32 (29.68) 1:28.04 (30.72)	1:58.00 (29.96)	1.30.00	043
72				1 50 05	C 4 5
/ Z	Trey Hubbuch	21 Indiana Swim Team	1:56.11	1:58.05	645
	r:+0.69 27.84	57.54 (29.70) 1:27.84 (30.30)	1:58.05 (30.21)		
73	John Hayes	14 Cardinal Aquatics	1:40.90 Y	1:58.16	643
	r:+0.63 27.93	58.02 (30.09) 1:28.48 (30.46)	1:58.16 (29.68)		
74	Joseph Gutierrez	17 Sandpipers Of Nevada	1:55.45	1:58.29	641
	r:+0.73 28.11	58.88 (30.77) 1:29.44 (30.56)	1:58.29 (28.85)		
75	Griffin Eiber	19 Indiana Swim Team	1:53.72	1:58.33	640
	r:+0.70 26.64	55.95 (29.31) 1:26.73 (30.78)	1:58.33 (31.60)		
76	Cole Brown	18 Lakeside Swim Team	1:55.10	1:58.35	640
	r:+0.70 27.56	57.21 (29.65) 1:27.46 (30.25)	1:58.35 (30.89)		
77	Jason Head	20 Kentucky Aquatics	1:51.98	1:58.49	637
	r:+0.67 26.65	56.14 (29.49) 1:26.70 (30.56)	1:58.49 (31.79)	1.00.17	007
72	Joshua Kim	16 SwimBC	1:57.03	1:58.62	635
70	r:+0.66 27.06	56.89 (29.83) 1:27.64 (30.75)	1:58.62 (30.98)	1.30.02	033
70		17 Lakeside Swim Team	1:52.28	1:58.73	634
19	Hunter Tapp r:+0.77 26.44			1:50./5	034
00		55.64 (29.20) 1:26.52 (30.88)	1:58.73 (32.21)	1 50 00	(21
80	Nicholas Becker	18 Sandpipers Of Nevada	1:55.88	1:58.88	631
	r:+0.59 27.72	58.06 (30.34) 1:28.36 (30.30)	1:58.88 (30.52)	4 = 0.00	
81	Jack McCurdy	17 Fort Wayne Swim Team	1:59.74	1:58.99	629
	r:+0.68 27.90	58.17 (30.27) 1:29.01 (30.84)	1:58.99 (29.98)		
82	John Sampson	18 Dayton Raiders	1:56.99	1:59.28	625
	r:+0.65 27.49	57.90 (30.41) 1:29.14 (31.24)	1:59.28 (30.14)		
83	Jackson Carlile	14 Fishers Area Swimming Tige	rs 2:03.02	1:59.43	622
	r:+0.67 27.69	57.89 (30.20) 1:28.97 (31.08)	1:59.43 (30.46)		
84	Hank Siefert	19 Kentucky Aquatics	1:52.49	1:59.66	619
	r:+0.71 27.08	56.70 (29.62) 1:28.51 (31.81)	1:59.66 (31.15)		
85	Dan Galante	19 Sharks Swim Club	1:40.32 Y	2:00.60	605
55	r:+0.66 27.76	58.47 (30.71) 1:30.21 (31.74)	2:00.60 (30.39)	2.00.00	300
86	Andrew Schuler	18 Zionsville Swim Club	2:03.24	2:00.65	604
υU	r:+0.73 28.05	58.18 (30.13) 1:29.39 (31.21)	2:00.65 (31.26)	2.00.03	004
07			` '	2.00.72	602
87	Michael Hampel	19 Unattached Uofl	1:42.07 Y	2:00.72	603
	r:+0.75 29.50	1:01.16 (31.66) 1:31.52 (30.36)	2:00.72 (29.20)		
88	Owen Conley	16 Dayton Raiders	1:40.11 Y	2:00.77	602
	r:+0.78 27.47	58.23 (30.76) 1:29.44 (31.21)	2:00.77 (31.33)		
89	Dylan Porges	17 Asphalt Green Unified Aquat	ics 1:55.01	2:00.90	600















		Age Team			Prelim Time	FINA
90	Michael Vancoppenolle	17 Northridge	e Area Swimming Ass	soc 2:08.85	2:01.28	594
	r:+0.68 28.14	58.96 (30.82) 1:3	0.09 (31.13)	2:01.28 (31.19)		
91	Keegan Sheiss	17 Fish Aquat	ics	1:44.15 Y	2:01.47	592
	r:+0.71 27.78	57.98 (30.20) 1:2	9.60 (31.62)	2:01.47 (31.87)		
92	Jimmy Dwyer	17 Condors Sv	wim Club of Clarksto	w 2:03.01	2:02.08	583
	r:+0.77 28.76	59.68 (30.92) 1:3	1.24 (31.56)	2:02.08 (30.84)		
93	Quinn Harron	15 Dynamo Sv	vim Club	2:01.30	2:02.27	580
	r:+0.83 29.92	1:01.13 (31.21) 1:3	2.01 (30.88)	2:02.27 (30.26)		
94	Justice Migneault	15 SwimBC		1:57.52	2:02.29	580
	r:+0.66 27.64	57.90 (30.26) 1:3	0.17 (32.27)	2:02.29 (32.12)		
95	Matthew Sims		Y Clippers Swimmir		2:02.38	578
	r:+0.72 28.59			2:02.38 (31.46)		
96	Sam McCarthy	18 Dayton Rai		2:11.52	2:02.43	578
, ,	r:+0.68 28.24	59.16 (30.92) 1:3		2:02.43 (31.64)	2.02.10	0.0
97	Peter Labarge		n Township Swim Cl		2:02.62	575
,,	r:+0.67 27.99			2:02.62 (31.29)	2.02.02	5.5
98	Max Kuranda	17 Potomac M		1:39.64 Y	2:02.92	571
,,	r:+0.70 27.38	57.94 (30.56) 1:3		2:02.92 (32.81)	2.02.72	3/1
aa	Andrew Couchon	18 Carmel Sw	` ,	1:57.21	2:02.95	570
,,	r:+0.67 27.65			2:02.95 (32.73)	2.02.73	370
۸۸	Tom Schab	19 Unattached		1:58.66	2:03.58	562
.00	r:+0.72 27.59	=-		2:03.58 (32.86)	2.03.30	302
Λ1	Weston Credit	20 Unattached		1:58.71	2:04.10	555
UI	r:+0.73 27.57			2:04.10 (33.40)	2:04.10	555
02			ea Swimming Tigers		2.04.25	FF1
.02	Drake Stallworth r:+0.75 28.59				2:04.35	551
02				2:04.35 (32.97)	2.04.60	E 4.7
103	Nick Zito	23 West Swim		1:41.11Y	2:04.69	547
0.4	r:+0.76 28.22			2:04.69 (32.67)	2.04.04	E 4 4
.04	Max Wiser		egional Swim Team		2:04.94	544
۰-	r:+0.68 28.88			2:04.94 (32.65)	0.04.05	E 40
.05	Josh Rigsbee	19 Unattached		1:45.25 Y	2:04.97	543
	r:+0.65 28.72			2:04.97 (31.73)		<b>=</b> 00
.06	Ryan Lawson		vim Club of Clarksto		2:05.27	539
	r:+0.80 28.72			2:05.27 (32.06)	0.07.60	
.07	Chris Joven		Community Aquatic		2:05.62	535
	r:+0.69 28.41			2:05.62 (31.79)		
108	Marlan McElroy	22 Sunkist Sw		2:03.68	2:05.63	535
	r:+0.80 28.07	• •		2:05.63 (32.57)		
.09	3	17 Concord Sv		1:41.97 Y	2:05.76	533
	r:+0.65 27.97			2:05.76 (32.71)		
10	Caleb Parker	_	n Township Swim Cl	ub 2:00.27	2:05.89	531
	r:+0.67 28.94			2:05.89 (33.72)		
11	Matt Bond	17 Concord Sv		1:41.41 Y	2:06.10	529
	r:+0.67 29.33			2:06.10 (31.57)		
.12	Andrew Swenson		County Aquatics	2:07.56	2:07.38	513
	r:+0.69 28.40	1:00.27 (31.87) 1:3	3.75 (33.48)	2:07.38 (33.63)		















#### (Man 200 I C Mater Freestyle)

Round	d 1 (Men 2	200 LC M	etei	• •				
	Name			_	Team	Seed Time	Prelim Time	FINA
113	Austin Good	lman		24	Fish Aquatics	1:44.23 Y	2:10.22	480
		7 28.29		59.64 (31.35		2:10.22 (36.24)		
	Henry Gaiss	ert		19	Unattached Bull	1:36.82 Y	DFS	
	Declare	d false star	t					
	Nicholas Pe			18	Dayton Raiders	1:53.93	DFS	
		d false star	t					
	Felix Chiun			18	De Anza Cupertino Aquatics	1:57.23	DFS	
		d false star	t				5.70	
	Brett Sherm			18	Carmel Swim Club	1:56.64	DFS	
		d false star	t	0.4		OD 4.44.60W	P.80	
	Riley Darlin	_		21	Green Bay Swim Club, Inc/UW	GB 1:41.63 Y	DFS	
		d false star	τ	1.0	Magan Manta Dava	1 50 44	DEC	
	Carson Fost	_	_	16	Mason Manta Rays	1:50.44	DFS	
	Keegan Bun	d false star	ι	10	Northwestern University ST	2:03.51	NS	
	Kai Legband	-		17	Tidal Wave Swim Team	1:59.49	NS NS	
	Jason Schro			23	Enid YMCA	1:46.84 Y	NS NS	
	David Cespe			_	Scarlet Aquatics	1:56.61	NS NS	
	David Cespe Dylan Rhee	eues			Asphalt Green Unified Aquatic		NS NS	
	-				SwimBC	1:55.74	NS NS	
	Brodie Your Jonathan Ty	-			Aggie Swim Club	1:55.74	NS NS	
	Nicolas Albi			18				
					Indiana Swim Team	1:54.47	NS NC	
	Josh Roman	-			SwimBC	1:38.52 Y	NS NC	
	James LeBu				Unattached	1:56.94	NS NC	
	Kevin Niede	ruorier			SwimBC	1:59.54	NS NC	
	Keir Ogilvie Daniel Orcu			_		1:59.91	NS	
				19	Kentucky Aquatics	1:41.63 Y	NS	
Men 4	00 LC Meter	Freestyl	e					
	World:	3:40.07		7/26/2009	Paul Biederman	GER		
	American:	3:42.78		8/10/2008	Larsen Jensen	USA		
	U.S. Open:	3:43.53	0	6/29/2008	Larsen Jensen	Trojar		
	Jr World:	3:44.60	J	4/1/2014	Mack Horton	Austra	ılıa	
	Pro Swim:	3:43.55	P	2016	Sun Yang	D l'	ri l - mi	PINA
1 Fin-	Name			Age	Team	Prelim Time	Finals Time	FINA
<b>A - Fin</b> 1	aı Zane Grothe	2		26	Mission Viejo Nadadores	3:55.15	3:48.79	889
1		6 26.75		55.81 (29.06		1:54.56 (29.59)	3.40./7	007
		9 (28.93)		2:52.57 (29.08		3:48.79 (27.55)		
2	Marwan El			•	Unattached	3:52.68	3:48.92	888
_		1 26.80		55.94 (29.14		1:54.51 (29.28)	3.10.72	300
		(29.30)		2:53.07 (29.26		3:48.92 (27.20)		
3	Felix Auboe				Club Wolverine	3:52.45	3:50.53	869
-	2				1 0 1 0 1 (0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 = 1 01 (00 00)	3.00.00	



r:+0.83 26.74

2:23.54 (29.53)



55.56 (28.82)

2:53.23 (29.69)



1:24.81 (29.25)

3:22.90 (29.67)





1:54.01 (29.20)

3:50.53 (27.63)





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

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
4	Ricardo Vargas Jacobo	20 Clui	b Wolverine	3:55.96	3:53.24	839
	r:+0.67 27.87	57.49 (29.62)	1:27.17 (29.68)	1:56.80 (29.63)		
	2:26.24 (29.44)	2:55.67 (29.43)	3:24.57 (28.90)	3:53.24 (28.67)		
5	Logan Houck	21 San	dpipers Of Nevada	3:56.37	3:54.68	824
	r:+0.77 27.64	57.08 (29.44)	1:26.86 (29.78)	1:56.88 (30.02)		
	2:26.70 (29.82)	2:56.33 (29.63)	3:25.90 (29.57)	3:54.68 (28.78)		
6	Marcelo Acosta	21 Una	nttached Uofl	3:54.99	3:56.00	810
	r:+0.64 27.39	57.14 (29.75)	1:27.21 (30.07)	1:57.40 (30.19)		
	2:27.30 (29.90)	2:57.06 (29.76)	3:26.70 (29.64)	3:56.00 (29.30)		
7	Kevin Litherland	22 Dyr	iamo Swim Club	3:56.09	3:58.05	790
	r:+0.67 27.22	56.65 (29.43)	1:26.49 (29.84)	1:56.82 (30.33)		
	2:27.48 (30.66)	2:58.09 (30.61)	3:28.58 (30.49)	3:58.05 (29.47)		
8	Gil Kiesler	22 Wo	lfpack Elite	3:56.26	3:58.62	784
	r:+0.65 27.16	56.93 (29.77)	1:26.88 (29.95)	1:57.38 (30.50)		
	2:27.74 (30.36)	2:58.41 (30.67)	3:28.99 (30.58)	3:58.62 (29.63)		
- Fin						
9	Jay Litherland	22 Dyr	namo Swim Club	3:58.03	3:54.65	824
	r:+0.73 27.03	56.66 (29.63)	1:26.72 (30.06)	1:56.84 (30.12)		
	2:26.32 (29.48)	2:56.04 (29.72)	3:25.29 (29.25)	3:54.65 (29.36)		
10	Nguyen Son	16 Una	nttached	3:58.85	3:56.30	807
	r:+0.68 27.32	57.29 (29.97)	1:27.28 (29.99)	1:57.66 (30.38)		
	2:27.79 (30.13)	2:58.76 (30.97)	3:27.58 (28.82)	3:56.30 (28.72)		
11	Sadler McKeen	19 Iris	h Aquatics/Notre Dame	3:58.65	3:57.13	799
	r:+0.68 27.21	56.86 (29.65)	1:27.07 (30.21)	1:57.17 (30.10)		
	2:26.96 (29.79)	2:57.29 (30.33)	3:27.60 (30.31)	3:57.13 (29.53)		
12	Sean Grieshop	19 Cali	fornia Aquatics	4:00.34	3:57.55	795
	r:+0.66 27.60	57.42 (29.82)	1:27.65 (30.23)	1:57.68 (30.03)		
	2:27.92 (30.24)	2:58.11 (30.19)	3:28.41 (30.30)	3:57.55 (29.14)		
13	PJ Ransford	21 Clu	b Wolverine	4:01.01	3:59.24	778
	r:+0.75 28.29	58.27 (29.98)	1:28.00 (29.73)	1:58.23 (30.23)		
	2:28.58 (30.35)	2:59.11 (30.53)	3:29.36 (30.25)	3:59.24 (29.88)		
14	Clayton Forde	20 Una	nttached Lak/UGA	4:01.89	3:59.54	775
	r:+0.78 28.79	58.86 (30.07)	1:29.00 (30.14)	1:59.42 (30.42)		
	2:29.95 (30.53)	3:00.02 (30.07)	3:30.52 (30.50)	3:59.54 (29.02)		
15	Will Roberts	18 Clu	b Wolverine	4:01.63	4:00.06	770
	r:+0.73 28.14	57.96 (29.82)	1:28.19 (30.23)	1:58.66 (30.47)		
	2:28.73 (30.07)	2:59.53 (30.80)	3:30.01 (30.48)	4:00.06 (30.05)		
16	Adam Destrampe	20 Ind	iana Swim Team	4:02.37	4:04.01	733
	r:+0.68 28.17	58.35 (30.18)	1:28.82 (30.47)	1:59.86 (31.04)		
	2:30.90 (31.04)	3:02.16 (31.26)	3:33.42 (31.26)	4:04.01 (30.59)		
- Fin						
17	Jake Mitchell		mel Swim Club	4:02.82	4:00.68	764
	r:+0.71 27.21	57.26 (30.05)	1:27.91 (30.65)	1:58.66 (30.75)		
	2:29.41 (30.75)	3:00.61 (31.20)	3:31.31 (30.70)	4:00.68 (29.37)		
18	Brennan Gravley		dpipers Of Nevada	4:02.52	4:00.75	763
	r:+0.66 28.42	58.72 (30.30)	1:29.24 (30.52)	2:00.15 (30.91)		
	2:30.97 (30.82)	3:01.91 (30.94)	3:32.72 (30.81)	4:00.75 (28.03)		















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

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
19	T.C. Smith	19 Una	ttached Uofl	4:02.92	4:02.00	752
	r:+0.67 28.81	59.37 (30.56)	1:29.79 (30.42)	2:00.22 (30.43)		
	2:30.56 (30.34)	3:01.33 (30.77)	3:31.74 (30.41)	4:02.00 (30.26)		
20	Brian Palaschuk	20 Reg	ina Optimist Dolphins Swi	m 4:04.84	4:02.59	746
	r:+0.71 27.97	58.03 (30.06)	1:28.73 (30.70)	1:59.97 (31.24)		
	2:30.95 (30.98)	3:01.86 (30.91)	3:32.84 (30.98)	4:02.59 (29.75)		
21	Liam Gately	19 Nor	thwestern University ST	4:03.92	4:02.99	742
	r:+0.71 27.46	57.55 (30.09)	1:28.59 (31.04)	1:59.57 (30.98)		
	2:31.06 (31.49)	3:02.07 (31.01)	3:33.28 (31.21)	4:02.99 (29.71)		
22	Jarrett Jones	20 Una	ittached Uofl	4:04.16	4:03.71	736
	r:+0.78 28.37	59.47 (31.10)	1:31.13 (31.66)	2:02.99 (31.86)		
	2:33.18 (30.19)	3:03.51 (30.33)	3:33.68 (30.17)	4:03.71 (30.03)		
23	Gus Rothrock	15 Car	mel Swim Club	4:03.34	4:05.69	718
	r:+0.75 28.44	59.11 (30.67)	1:30.44 (31.33)	2:01.24 (30.80)		
	2:32.42 (31.18)	3:03.77 (31.35)	3:34.96 (31.19)	4:05.69 (30.73)		
24	Brendan Meyer	20 Nor	thern Kentuck/ARIZONA	4:04.17	4:06.47	711
	r:+0.69 27.73	57.57 (29.84)	1:28.46 (30.89)	2:00.05 (31.59)		
	2:32.25 (32.20)	3:04.11 (31.86)	3:35.88 (31.77)	4:06.47 (30.59)		
- Fin	al					
25	Etienne Paquin-Foisy	20 Swi	mming Elite Longueuil	4:05.69	4:02.36	748
	r:+0.64 27.85	58.36 (30.51)	1:29.33 (30.97)	1:59.77 (30.44)		
	2:30.79 (31.02)	3:01.49 (30.70)	3:32.29 (30.80)	4:02.36 (30.07)		
26	Joseph Gutierrez	17 San	dpipers Of Nevada	4:05.25	4:02.91	743
	r:+0.74 28.12	58.76 (30.64)	1:30.09 (31.33)	2:01.36 (31.27)		
	2:32.70 (31.34)	3:03.62 (30.92)	3:34.49 (30.87)	4:02.91 (28.42)		
27	Carter Grimes	19 San	dpipers Of Nevada	4:05.41	4:03.67	736
	r:+0.69 27.86	58.60 (30.74)	1:30.02 (31.42)	2:01.49 (31.47)		
	2:32.25 (30.76)	3:03.15 (30.90)	3:33.73 (30.58)	4:03.67 (29.94)		
28	Sawyer Grimes	16 San	dpipers Of Nevada	4:04.85	4:03.75	735
	r:+0.64 27.60	57.88 (30.28)	1:28.87 (30.99)	1:59.98 (31.11)		
	2:31.24 (31.26)	3:02.86 (31.62)	3:34.16 (31.30)	4:03.75 (29.59)		
29	Jarod Kehl	21 Ken	tucky Aquatics	4:05.28	4:05.78	717
	r:+0.67 27.82	57.79 (29.97)	1:28.43 (30.64)	1:59.59 (31.16)		
	2:30.92 (31.33)	3:02.77 (31.85)	3:34.85 (32.08)	4:05.78 (30.93)		
30	Nicholas Becker	18 San	dpipers Of Nevada	4:05.84	4:06.98	707
	r:+0.62 28.53	59.42 (30.89)	1:31.26 (31.84)	2:02.69 (31.43)		
	2:34.22 (31.53)	3:05.47 (31.25)	3:36.83 (31.36)	4:06.98 (30.15)		
31	Spencer Lehman	19 Ind	iana Swim Team	4:05.58	4:07.99	698
	r:+0.70 28.20	58.56 (30.36)	1:29.91 (31.35)	2:01.48 (31.57)		
	2:33.31 (31.83)	3:04.99 (31.68)	3:36.84 (31.85)	4:07.99 (31.15)		
32	Dongjin Hwang	19 Nor	thwestern University ST	4:06.05	4:10.36	679
	r:+0.62 27.66	58.00 (30.34)	1:29.39 (31.39)	2:01.41 (32.02)		
	2:33.95 (32.54)	3:07.10 (33.15)	3:40.06 (32.96)	4:10.36 (30.30)		















#### **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 Pro Swim: 3:43.55 P 2016 **Sun Yang** 

	F10 3WIIII. 3.43.33 F		i iang				
	Name	Age Tea	am	Seed Time	Prelim Time	FINA	
Round							
1	Felix Auboeck		b Wolverine	3:44.19	3:52.45	q848	
	r:+0.78 26.79	55.87 (29.08)	1:25.32 (29.45)	1:54.98 (29.66)			
	2:24.77 (29.79)	2:54.66 (29.89)	3:24.56 (29.90)	3:52.45 (27.89)			
2	Marwan El Kamash		attached	3:46.36	3:52.68	q846	
	r:+0.69 26.20	55.82 (29.62)	1:25.89 (30.07)	1:55.63 (29.74)			
	2:25.28 (29.65)	2:55.25 (29.97)	3:24.44 (29.19)	3:52.68 (28.24)			
3	Marcelo Acosta		attached Uofl	3:48.82	3:54.99	q821	
	r:+0.68 27.18	56.52 (29.34)	1:26.28 (29.76)	1:56.26 (29.98)			
	2:26.15 (29.89)	2:55.90 (29.75)	3:25.98 (30.08)	3:54.99 (29.01)			
4	Zane Grothe	26 Mis	ssion Viejo Nadadores	3:44.43	3:55.15	q819	
	r:+0.78 27.18	56.64 (29.46)	1:26.47 (29.83)	1:56.56 (30.09)			
	2:26.48 (29.92)	2:56.49 (30.01)	3:26.98 (30.49)	3:55.15 (28.17)			
5	Ricardo Vargas Jacobo	20 Clu	b Wolverine	3:59.21	3:55.96	q811	
	r:+0.71 27.52	57.03 (29.51)	1:26.68 (29.65)	1:56.70 (30.02)			
	2:26.51 (29.81)	2:56.45 (29.94)	3:26.34 (29.89)	3:55.96 (29.62)			
6	Kevin Litherland	22 Dyr	namo Swim Club	3:50.24	3:56.09	q809	
	r:+0.65 27.39	56.98 (29.59)	1:26.85 (29.87)	1:56.96 (30.11)			
	2:27.22 (30.26)	2:57.47 (30.25)	3:27.15 (29.68)	3:56.09 (28.94)			
7	Gil Kiesler	22 Wo	lfpack Elite	3:53.62	3:56.26	q808	
	r:+0.64 27.38	56.79 (29.41)	1:26.54 (29.75)	1:56.57 (30.03)		•	
	2:26.55 (29.98)	2:56.93 (30.38)	3:26.96 (30.03)	3:56.26 (29.30)			
8	Logan Houck	21 San	dpipers Of Nevada	3:51.91	3:56.37	q807	
	r:+0.74 27.48	57.17 (29.69)	1:27.37 (30.20)	1:57.70 (30.33)			
	2:27.93 (30.23)	2:57.85 (29.92)	3:27.81 (29.96)	3:56.37 (28.56)			
9	Jay Litherland		namo Swim Club	3:50.36	3:58.03	q790	
	r:+0.73 27.33	57.01 (29.68)	1:27.15 (30.14)	1:57.32 (30.17)		•	
	2:27.62 (30.30)	2:58.05 (30.43)	3:28.29 (30.24)	3:58.03 (29.74)			
10	Sadler McKeen		h Aquatics/Notre Dame	3:59.44	3:58.65	q784	
-	r:+0.72 26.92	56.37 (29.45)	1:26.19 (29.82)	1:56.70 (30.51)			
	2:27.39 (30.69)	2:57.84 (30.45)	3:28.29 (30.45)	3:58.65 (30.36)			
11	` '	, ,	attached	3:57.64	3:58.85	q782	
	r:+0.70 27.31	56.80 (29.49)	1:26.81 (30.01)	1:57.39 (30.58)	0.000	41. 4-	
	2:27.83 (30.44)	2:58.71 (30.88)	3:29.47 (30.76)	3:58.85 (29.38)			
12		, ,	ifornia Aquatics	3:54.29	4:00.34	q767	
	r:+0.64 27.65	57.88 (30.23)	1:28.21 (30.33)	1:58.78 (30.57)	1.00.01	4.01	
	2:29.30 (30.52)	3:00.24 (30.94)	3:30.86 (30.62)	4:00.34 (29.48)			
13	PJ Ransford		b Wolverine	3:52.51	4:01.01	q761	
13	r:+0.73 28.32	58.10 (29.78)	1:28.27 (30.17)	1:58.83 (30.56)	7.01.01	4/01	
	2:29.48 (30.65)	3:00.28 (30.80)	3:31.31 (31.03)	4:01.01 (29.70)			
	2.27.40 (30.03)	3.00.20 (30.00)	3.31.31 (31.03)	1.01.01 (27.70)			















	Name	Age Tea		Seed Time	Prelim Time	FINA
4	Will Roberts	18 Clu	b Wolverine	4:00.66	4:01.63	q755
	r:+0.71 28.56	59.10 (30.54)	1:29.37 (30.27)	2:00.31 (30.94)		
	2:30.77 (30.46)	3:01.66 (30.89)	3:31.90 (30.24)	4:01.63 (29.73)		
.5	Clayton Forde		attached Lak/UGA	4:01.35	4:01.89	q753
	r:+0.76 29.10	59.40 (30.30)	1:30.23 (30.83)	2:00.63 (30.40)		
	2:31.18 (30.55)	3:01.88 (30.70)	3:32.56 (30.68)	4:01.89 (29.33)		
.6	Adam Destrampe		iana Swim Team	3:59.00	4:02.37	q748
	r:+0.66 27.78	57.79 (30.01)	1:28.71 (30.92)	1:59.71 (31.00)		
	2:30.72 (31.01)	3:01.86 (31.14)	3:32.67 (30.81)	4:02.37 (29.70)		
.7	Brennan Gravley		dpipers Of Nevada	4:01.41	4:02.52	q747
	r:+0.66 28.70	59.14 (30.44)	1:29.78 (30.64)	2:00.75 (30.97)		
	2:31.48 (30.73)	3:02.44 (30.96)	3:33.05 (30.61)	4:02.52 (29.47)		
8	Jake Mitchell	16 Car	mel Swim Club	4:04.06	4:02.82	q744
	r:+0.69 27.13	57.32 (30.19)	1:28.12 (30.80)	1:59.39 (31.27)		
	2:30.52 (31.13)	3:02.12 (31.60)	3:32.66 (30.54)	4:02.82 (30.16)		
9	T.C. Smith	19 Una	attached Uofl	3:56.97	4:02.92	q743
	r:+0.64 28.01	58.03 (30.02)	1:28.36 (30.33)	1:59.15 (30.79)		
	2:30.12 (30.97)	3:01.21 (31.09)	3:32.72 (31.51)	4:02.92 (30.20)		
20	Gus Rothrock	15 Car	mel Swim Club	4:07.30	4:03.34	q739
	r:+0.75 28.54	59.21 (30.67)	1:30.39 (31.18)	2:01.26 (30.87)		
	2:31.89 (30.63)	3:02.50 (30.61)	3:33.49 (30.99)	4:03.34 (29.85)		
21	Liam Gately	19 Nor	thwestern University ST	3:58.69	4:03.92	q734
	r:+0.70 27.24	57.13 (29.89)	1:27.96 (30.83)	1:58.93 (30.97)		
	2:30.22 (31.29)	3:01.63 (31.41)	3:33.04 (31.41)	4:03.92 (30.88)		
22	Jarrett Jones	20 Una	attached Uofl	3:59.45	4:04.16	q732
	r:+0.77 28.01	59.17 (31.16)	1:30.90 (31.73)	2:02.09 (31.19)		
	2:31.92 (29.83)	3:02.09 (30.17)	3:33.14 (31.05)	4:04.16 (31.02)		
23	Brendan Meyer	20 Nor	thern Kentuck/ARIZONA	3:55.35	4:04.17	q732
	r:+0.71 28.21	58.72 (30.51)	1:29.60 (30.88)	2:01.06 (31.46)		
	2:32.27 (31.21)	3:03.61 (31.34)	3:34.27 (30.66)	4:04.17 (29.90)		
24	Mokhtar Al-Yamani	21 Clu	b Wolverine	3:57.82	4:04.39	q730
	r:+0.63 28.67	59.46 (30.79)	1:30.36 (30.90)	2:01.66 (31.30)		
	2:32.60 (30.94)	3:03.91 (31.31)	3:34.86 (30.95)	4:04.39 (29.53)		
25	Brian Palaschuk	20 Reg	ina Optimist Dolphins Sw	im 4:00.51	4:04.84	q726
	r:+0.73 28.59	59.16 (30.57)	1:29.95 (30.79)	2:01.11 (31.16)		
	2:31.69 (30.58)	3:02.98 (31.29)	3:34.30 (31.32)	4:04.84 (30.54)		
26	Sawyer Grimes	16 San	dpipers Of Nevada	4:04.53	4:04.85	q726
	r:+0.66 27.35	56.94 (29.59)	1:27.69 (30.75)	1:58.72 (31.03)		
	2:30.16 (31.44)	3:01.85 (31.69)	3:33.75 (31.90)	4:04.85 (31.10)		
27	Joseph Gutierrez	17 San	dpipers Of Nevada	4:00.96	4:05.25	q722
۷ /	r:+0.73 28.14	59.23 (31.09)	1:30.64 (31.41)	2:02.38 (31.74)		
• ,		3:04.99 (31.44)	3:36.32 (31.33)	4:05.25 (28.93)		
.,	2:33.55 (31.17)					
28	2:33.55 (31.17) Jarod Kehl		tucky Aquatics	3:57.75	4:05.28	q722
					4:05.28	q722















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
29	Carter Grimes	19 San	dpipers Of Nevada	3:58.53	4:05.41	q721
	r:+0.72 27.21	57.55 (30.34)	1:28.43 (30.88)	1:59.45 (31.02)		
	2:30.82 (31.37)	3:02.64 (31.82)	3:34.34 (31.70)	4:05.41 (31.07)		
30	Spencer Lehman	19 Ind	iana Swim Team	4:02.32	4:05.58	q719
	r:+0.70 28.85	59.87 (31.02)	1:31.08 (31.21)	2:02.44 (31.36)		
	2:33.57 (31.13)	3:04.75 (31.18)	3:35.79 (31.04)	4:05.58 (29.79)		
31	Etienne Paquin-Foisy	20 Swi	mming Elite Longueuil	3:59.14	4:05.69	q718
	r:+0.64 28.22	58.84 (30.62)	1:30.15 (31.31)	2:00.92 (30.77)		
	2:32.32 (31.40)	3:03.48 (31.16)	3:34.65 (31.17)	4:05.69 (31.04)		
32	Nicholas Becker	18 San	dpipers Of Nevada	4:03.37	4:05.84	q717
	r:+0.63 27.70	58.24 (30.54)	1:29.64 (31.40)	2:01.15 (31.51)		
	2:32.45 (31.30)	3:03.94 (31.49)	3:35.33 (31.39)	4:05.84 (30.51)		
33	Dongjin Hwang	19 Nor	thwestern University ST	4:05.55	4:06.05	715
	r:+0.65 28.17	58.56 (30.39)	1:29.93 (31.37)	2:01.49 (31.56)		
	2:32.98 (31.49)	3:04.87 (31.89)	3:36.30 (31.43)	4:06.05 (29.75)		
34	Dylan Porges	17 Asp	halt Green Unified Aquati	cs 4:03.98	4:06.13	714
	r:+0.73 28.06	59.46 (31.40)	1:30.87 (31.41)	2:02.77 (31.90)		
	2:33.98 (31.21)	3:05.48 (31.50)	3:36.60 (31.12)	4:06.13 (29.53)		
35	Nicholas Perera	18 Day	rton Raiders	4:03.61	4:06.28	713
	r:+0.66 29.33	1:00.81 (31.48)	1:32.40 (31.59)	2:04.02 (31.62)		
	2:35.40 (31.38)	3:06.54 (31.14)	3:37.19 (30.65)	4:06.28 (29.09)		
86	Robbie Dickson	21 Una	attached	4:02.21	4:06.80	709
	r:+0.66 29.04	1:00.07 (31.03)	1:31.14 (31.07)	2:02.46 (31.32)		
	2:33.85 (31.39) 3:05.13 (31.28) 3:36.33 (31.20)		3:36.33 (31.20)	4:06.80 (30.47)		
37	Matthew Hillmer	18 Csp	Tideriders	4:04.44	4:07.39	703
	r:+0.78 28.31	59.07 (30.76)	1:30.62 (31.55)	2:02.84 (32.22)		
	2:34.27 (31.43)	3:06.18 (31.91)	3:37.41 (31.23)	4:07.39 (29.98)		
88	Ben Colin	21 Dub	ouque Area Swimmin' Hur	rican 4:04.74	4:07.78	700
	r:+0.83 28.47	59.28 (30.81)	1:30.85 (31.57)	2:02.56 (31.71)		
	2:34.40 (31.84)	3:06.18 (31.78)	3:37.57 (31.39)	4:07.78 (30.21)		
39	Sam Steele	20 Una	nttached Uofl	3:59.75	4:08.09	697
	r:+0.65 27.99	59.23 (31.24)	1:30.54 (31.31)	2:02.34 (31.80)		
	2:33.38 (31.04)	3:04.49 (31.11)	3:36.14 (31.65)	4:08.09 (31.95)		
10	Hank Siefert	19 Ken	tucky Aquatics	3:58.95	4:08.10	697
	r:+0.76 28.12	59.00 (30.88)	1:30.90 (31.90)	2:03.29 (32.39)		
	2:35.90 (32.61)	3:08.80 (32.90)	3:38.90 (30.10)	4:08.10 (29.20)		
ŀ1	Sam Iida	19 Glei	nview Titan Aquatic Club	3:58.53	4:08.50	694
	r:+0.66 28.13	59.27 (31.14)	1:30.87 (31.60)	2:02.40 (31.53)		
	2:33.58 (31.18)	3:05.91 (32.33)	3:37.81 (31.90)	4:08.50 (30.69)		
ł2	Matthew Beach	21 Ken	tucky Aquatics	4:02.25	4:09.46	686
	r:+0.69 29.41	1:01.07 (31.66)	1:32.80 (31.73)	2:04.10 (31.30)		
	2:35.45 (31.35)	3:07.17 (31.72)	3:39.01 (31.84)	4:09.46 (30.45)		
13	Aldan Johnston	17 Lak	eside Swim Team	3:58.07	4:09.71	684
	r:+0.74 28.07	58.87 (30.80)	1:29.81 (30.94)	2:01.52 (31.71)		
	2:33.41 (31.89)	3:05.39 (31.98)	3:37.91 (32.52)	4:09.71 (31.80)		















	Name	Age Te	am	Seed Time	Prelim Time	FINA
4	Aaron Frollo	15 Fis	shers Area Swimming Tige	rs 4:35.52 Y	4:10.14	680
	r:+0.66 28.64	59.60 (30.96)	1:31.03 (31.43)	2:02.79 (31.76)		
	2:34.49 (31.70)	3:06.49 (32.00)	3:38.50 (32.01)	4:10.14 (31.64)		
5	Connor Blandford	19 Ke	ntucky Aquatics	4:11.79	4:10.36	679
	r:+0.65 28.01	59.45 (31.44)	1:31.23 (31.78)	2:03.35 (32.12)		
	2:35.25 (31.90)	3:07.36 (32.11)	3:39.32 (31.96)	4:10.36 (31.04)		
6	Graham Barrett	19 Ur	attached Uofl	4:03.06	4:11.32	671
	r:+0.70 28.20	58.81 (30.61)	1:30.10 (31.29)	2:01.71 (31.61)		
	2:33.62 (31.91)	3:06.24 (32.62)	3:39.43 (33.19)	4:11.32 (31.89)		
7	Jason Head	20 Ke	ntucky Aquatics	4:01.96	4:11.55	669
	r:+0.68 27.74	58.34 (30.60)	1:29.60 (31.26)	2:01.35 (31.75)		
	2:33.34 (31.99)	3:05.99 (32.65)	3:39.20 (33.21)	4:11.55 (32.35)		
8	Jeffrey Durmer		orthwestern University ST	4:07.29	4:11.90	666
	r:+0.76 28.18	58.90 (30.72)	1:30.78 (31.88)	2:02.76 (31.98)		
	2:35.13 (32.37)	3:07.65 (32.52)	3:40.21 (32.56)	4:11.90 (31.69)		
9	Grant House		izona State University Swi		4:12.09	665
	r:+0.65 28.36	59.55 (31.19)	1:30.82 (31.27)	2:02.42 (31.60)		
	2:34.55 (32.13)	3:06.85 (32.30)	3:39.97 (33.12)	4:12.09 (32.12)		
0	Jackson Carlile		shers Area Swimming Tige		4:12.16	664
•	r:+0.69 28.83	1:00.30 (31.47)	1:32.37 (32.07)	2:04.52 (32.15)		
	2:36.62 (32.10)	3:09.03 (32.41)	3:41.04 (32.01)	4:12.16 (31.12)		
1	Michal McGillivray		gina Optimist Dolphins Sw		4:12.65	660
_	r:+0.70 29.39	1:01.20 (31.81)	1:33.51 (32.31)	2:05.76 (32.25)		
	2:38.03 (32.27)	3:10.61 (32.58)	3:42.15 (31.54)	4:12.65 (30.50)		
2	Matthew Sims		orthern KY Clippers Swimr		4:13.02	657
	r:+0.74 29.30	1:00.54 (31.24)	1:31.98 (31.44)	2:04.15 (32.17)		
	2:36.41 (32.26)	3:08.69 (32.28)	3:41.51 (32.82)	4:13.02 (31.51)		
3		4:13.17	656			
Ū	r:+0.67 28.62	59.63 (31.01)	orthridge Area Swimming A 1:31.54 (31.91)	Assoc 4:33.16 Y 2:03.64 (32.10)	1110117	
	2:36.19 (32.55)	3:08.73 (32.54)	3:41.62 (32.89)	4:13.17 (31.55)		
4	Drew Stagge		rmel Swim Club	4:36.64 Y	4:13.64	653
•	r:+0.69 28.70	59.93 (31.23)	1:31.27 (31.34)	2:03.41 (32.14)	1110.01	000
	2:35.52 (32.11)	3:08.60 (33.08)	3:41.53 (32.93)	4:13.64 (32.11)		
5		, ,	keside Swim Team	4:08.54	4:14.49	646
5	r:+0.76 29.59	1:01.47 (31.88)	1:33.51 (32.04)	2:06.19 (32.68)	1.11.17	010
	2:38.11 (31.92)	3:10.56 (32.45)	3:42.69 (32.13)	4:14.49 (31.80)		
6	Cade Oliver		anklin Regional Swim Tear		4:15.13	641
U	r:+0.78 28.91	1:00.55 (31.64)	1:32.48 (31.93)	2:04.86 (32.38)	4.13.13	041
	2:37.75 (32.89)	3:11.32 (33.57)	3:44.42 (33.10)	4:15.13 (30.71)		
7	Dan Galante		arks Swim Club	4:32.44 Y	4:15.21	641
′	r:+0.68 28.50	59.24 (30.74)	1:31.65 (32.41)	2:03.95 (32.30)	4.13.21	041
	2:37.23 (33.28)	3:10.18 (32.95)	3:43.42 (33.24)	4:15.21 (31.79)		
Q	Max Kuranda		tomac Marlins	4:35.67 Y	A.15 20	640
8	r:+0.69 27.30	57.67 (30.37)	1:29.21 (31.54)	4:35.67 i 2:02.10 (32.89)	4:15.28	040
		3:08.43 (33.51)				
0	2:34.92 (32.82)	, ,	3:42.20 (33.77) shers Area Swimming Tige	4:15.28 (33.08)	4.17 21	626
9	Kyle Haflich r:+0.72 29.71				4:17.21	626
	1:+0./2 29./1	1:01.91 (32.20)	1:34.38 (32.47)	2:07.15 (32.77)		















	Name	Age Tea	m	9	Seed Time	Prelim Time	FINA
60	Tom Schab	19 Una	ttached Hawk		4:04.10	4:17.72	622
	r:+0.68 28.15	59.28 (31.13)	1:31.47 (32.19)	2:04.67	(33.20)		
	2:38.24 (33.57)	3:12.04 (33.80)	3:45.22 (33.18)	4:17.72	-		
61	Daniel Orcutt	19 Ken	tucky Aquatics		4:12.09	4:18.21	619
	r:+0.62 29.36	1:00.74 (31.38)	1:32.74 (32.00)	2:05.10	(32.36)		
	2:38.46 (33.36)	3:11.76 (33.30)	3:45.27 (33.51)	4:18.21	(32.94)		
62	Michael Vancoppenolle	17 Nor	thridge Area Swimming	Assoc	4:34.27	4:19.05	613
	r:+0.70 29.56	1:02.38 (32.82)	1:35.11 (32.73)	2:08.19	(33.08)		
	2:41.30 (33.11)	3:14.32 (33.02)	3:47.27 (32.95)	4:19.05	(31.78)		
63	Alec Delong	16 Carı	mel Swim Club		4:21.78	4:21.32	597
	r:+0.68 29.07	1:01.53 (32.46)	1:34.78 (33.25)	2:08.16	(33.38)		
	2:41.87 (33.71)	3:15.47 (33.60)	3:48.94 (33.47)	4:21.32	(32.38)		
64	Trevor Sallee	18 Nor	thridge Area Swimming	Assoc	4:17.02	4:21.98	592
	r:+0.67 29.71	1:02.05 (32.34)	1:35.63 (33.58)	2:09.33	(33.70)		
	2:43.05 (33.72)	3:16.43 (33.38)	3:49.47 (33.04)	4:21.98	(32.51)		
65	Nick Harris	18 Fish	18 Fishers Area Swimming Tige			4:22.54	588
	r:+0.76 29.43	1:01.42 (31.99)	1:34.97 (33.55)	2:08.28	(33.31)		
	2:41.98 (33.70)	3:15.55 (33.57)	3:49.20 (33.65)	4:22.54	(33.34)		
66	Daniel Rodriquez	20 Mar	tin County Swimming		4:16.14	4:22.87	586
	r:+0.78 28.82	1:01.38 (32.56)	1:34.84 (33.46)	2:08.74	(33.90)		
	2:43.04 (34.30)	3:17.45 (34.41)	3:51.74 (34.29)	4:22.87	(31.13)		
67	Lucas Piunti	15 Dun	eland Swim Club		4:14.18	4:26.11	565
	r:+0.70 29.17	1:01.79 (32.62)	1:35.12 (33.33)	2:09.24	(34.12)		
	2:43.61 (34.37)	3:17.98 (34.37)	3:52.52 (34.54)	4:26.11	(33.59)		
68	Seth Glasscock	17 Bloo	omington Swim Club		4:31.07	4:26.53	562
	r:+0.71 30.12	1:02.82 (32.70)	1:36.28 (33.46)	2:10.41	(34.13)		
	2:44.55 (34.14)	3:18.86 (34.31)	3:52.96 (34.10)	4:26.53	(33.57)		
69	Tyler Overmyer	18 Nor	thridge Area Swimming	Assoc	4:43.02	4:28.22	552
	r:+0.66 30.07	1:02.93 (32.86)	1:36.71 (33.78)	2:10.91	(34.20)		
	2:45.26 (34.35)	3:20.16 (34.90)	3:54.71 (34.55)	4:28.22	(33.51)		
70	Ryan Lawson	18 Con	dors Swim Club of Clark		4:34.84 Y	4:30.21	540
	r:+0.82 29.02	1:00.93 (31.91)	1:35.22 (34.29)				
	2:43.82()	3:20.13 (36.31)	3:55.03 (34.90)	4:30.21	(35.18)		
	Zach Hils		ington Dolphins		4:02.37	DFS	
	Declared false start		-				
	Carson Foster	16 Mas	on Manta Rays		3:58.14	DFS	
	Declared false start						















### Men 800 LC Meter Freestyle

 World:
 7:32.12
 W 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 Australia

Pro Swim: 7:49.96 P 2014 Michael McBroom

	F10 3WIIII. 7.49.90 F		maei McDi Oom				
	Name	Age Tea		Seed Time	Finals Time	FINA	<u>Points</u>
1	Zane Grothe	26 Mis	sion Viejo Nadadores	7:50.97	7:50.94	884	
	r:+0.73 26.80	56.01 (29.21)	1:25.68 (29.67)	1:55.34 (29.66)			
	2:25.00 (29.66)	2:54.64 (29.64)	3:24.29 (29.65)	3:54.10 (29.81)			
	4:24.05 (29.95)	4:53.99 (29.94)	5:24.22 (30.23)	5:54.34 (30.12)			
	6:24.70 (30.36)	6:54.02 (29.32)	7:23.19 (29.17)	7:50.94 (27.75)			
2	Felix Auboeck	21 Clu	b Wolverine	7:49.24	7:58.05	845	
	r:+0.79 27.29	56.63 (29.34)	1:26.49 (29.86)	1:56.40 (29.91)			
	2:26.23 (29.83)	2:56.19 (29.96)	3:26.28 (30.09)	3:56.48 (30.20)			
	4:27.01 (30.53)	4:57.74 (30.73)	5:28.62 (30.88)	5:59.44 (30.82)			
	6:30.46 (31.02)	7:01.05 (30.59)	7:31.02 (29.97)	7:58.05 (27.03)			
3	Logan Houck	21 San	dpipers Of Nevada	7:56.05	7:58.18	845	
	r:+0.77 27.58	56.85 (29.27)	1:26.93 (30.08)	1:56.81 (29.88)			
	2:27.24 (30.43)	2:57.32 (30.08)	3:27.83 (30.51)	3:58.14 (30.31)			
	4:28.43 (30.29)	4:58.54 (30.11)	5:28.81 (30.27)	5:59.00 (30.19)			
	6:29.48 (30.48)	6:59.55 (30.07)	7:29.85 (30.30)	7:58.18 (28.33)			
4	Ricardo Vargas Jacobo	20 Clu	b Wolverine	8:01.24	8:01.63	827	
	r:+0.69 27.95	57.71 (29.76)	1:28.21 (30.50)	1:58.42 (30.21)			
	2:28.79 (30.37)	2:59.19 (30.40)	3:29.74 (30.55)	4:00.08 (30.34)			
	4:30.46 (30.38)	5:00.71 (30.25)	5:31.06 (30.35)	6:01.26 (30.20)			
	6:31.69 (30.43)	7:02.06 (30.37)	7:32.18 (30.12)	8:01.63 (29.45)			
5	Marcelo Acosta	21 Una	attached Uofl	7:55.70	8:07.54	797	
	r:+0.66 27.15	56.45 (29.30)	1:26.35 (29.90)	1:56.46 (30.11)			
	2:26.97 (30.51)	2:57.50 (30.53)	3:28.23 (30.73)	3:58.83 (30.60)			
	4:29.26 (30.43)	4:59.94 (30.68)	5:30.73 (30.79)	6:02.18 (31.45)			
	6:33.89 (31.71)	7:05.67 (31.78)	7:37.11 (31.44)	8:07.54 (30.43)			
6	PJ Ransford	21 Clu	b Wolverine	8:02.39	8:11.39	778	
	r:+0.79 28.46	58.68 (30.22)	1:28.80 (30.12)	1:59.42 (30.62)			
	2:30.02 (30.60)	3:01.08 (31.06)	3:31.84 (30.76)	4:02.74 (30.90)			
	4:33.73 (30.99)	5:04.88 (31.15)	5:36.17 (31.29)	6:07.42 (31.25)			
	6:38.63 (31.21)	7:10.10 (31.47)	7:41.15 (31.05)	8:11.39 (30.24)			
7	Will Roberts	18 Clu	b Wolverine	8:15.11	8:14.54	764	
	r:+0.70 28.97	59.68 (30.71)	1:30.43 (30.75)	2:01.71 (31.28)			
	2:32.73 (31.02)	3:03.82 (31.09)	3:34.89 (31.07)	4:06.23 (31.34)			
	4:37.27 (31.04)	5:08.88 (31.61)	5:39.92 (31.04)	6:11.46 (31.54)			
	6:41.92 (30.46)	7:13.10 (31.18)	7:43.95 (30.85)	8:14.54 (30.59)			
8	Sean Grieshop	19 Cal:	ifornia Aquatics	8:13.43	8:15.34	760	
	r:+0.66 28.06	58.62 (30.56)	1:29.76 (31.14)	2:01.13 (31.37)			
	2:32.37 (31.24)	3:04.32 (31.95)	3:35.43 (31.11)	4:06.95 (31.52)			
	4:37.97 (31.02)	5:09.24 (31.27)	5:40.50 (31.26)	6:12.01 (31.51)			
	6:43.24 (31.23)	7:14.69 (31.45)	7:45.47 (30.78)	8:15.34 (29.87)			















	Name	Age Tea		Seed Time	Finals Time	FINA	Point
9	Brennan Gravley	17 Sar	ndpipers Of Nevada	8:11.72	8:16.51	755	
	r:+0.70 28.93	1:00.05 (31.12)	1:31.52 (31.47)	2:03.31 (31.79)			
	2:35.02 (31.71)	3:06.84 (31.82)	3:38.72 (31.88)	4:10.59 (31.87)			
	4:41.90 (31.31)	5:12.91 (31.01)	5:43.68 (30.77)	6:14.43 (30.75)			
	6:45.47 (31.04)	7:16.98 (31.51)	7:48.11 (31.13)	8:16.51 (28.40)			
10	T.C. Smith	19 Una	attached Uofl	8:06.13	8:17.77	749	
	r:+0.63 29.11	1:00.40 (31.29)	1:31.60 (31.20)	2:02.97 (31.37)			
	2:34.45 (31.48)	3:05.95 (31.50)	3:37.38 (31.43)	4:08.93 (31.55)			
	4:40.21 (31.28)	5:11.91 (31.70)	5:43.20 (31.29)	6:14.83 (31.63)			
	6:45.88 (31.05)	7:17.25 (31.37)	7:47.98 (30.73)	8:17.77 (29.79)			
11	Dongjin Hwang	19 No	rthwestern University ST	8:24.78	8:18.21	747	
	r:+0.63 28.79	59.52 (30.73)	1:30.94 (31.42)	2:02.43 (31.49)			
	2:34.10 (31.67)	3:05.67 (31.57)	3:37.15 (31.48)	4:08.80 (31.65)			
	4:40.26 (31.46)	5:11.95 (31.69)	5:43.63 (31.68)	6:15.34 (31.71)			
	6:46.78 (31.44)	7:18.41 (31.63)	7:49.50 (31.09)	8:18.21 (28.71)			
12	Michal McGillivray	15 Reg	gina Optimist Dolphins Sw	im 8:25.14	8:18.59	745	
	r:+0.73 29.04	1:00.29 (31.25)	1:31.98 (31.69)	2:03.52 (31.54)			
	2:35.10 (31.58)	3:06.86 (31.76)	3:38.34 (31.48)	4:09.86 (31.52)			
	4:41.78 (31.92)	5:13.48 (31.70)	5:44.82 (31.34)	6:16.23 (31.41)			
	6:47.42 (31.19)	7:19.84 (32.42)	7:50.50 (30.66)	8:18.59 (28.09)			
13	Gil Kiesler	22 Wo	lfpack Elite	7:59.70	8:20.59	736	
	r:+0.67 28.47	58.80 (30.33)	1:29.53 (30.73)	2:00.69 (31.16)			
	2:32.22 (31.53)	3:03.71 (31.49)	3:35.16 (31.45)	4:07.01 (31.85)			
	4:38.64 (31.63)	5:10.27 (31.63)	5:41.89 (31.62)	6:13.80 (31.91)			
	6:45.87 (32.07)	7:17.82 (31.95)	7:49.68 (31.86)	8:20.59 (30.91)			
14	Jake Mitchell	16 Car	mel Swim Club	8:23.61	8:22.43	728	
	r:+0.73 28.08	59.34 (31.26)	1:31.27 (31.93)	2:03.02 (31.75)			
	2:33.80 (30.78)	3:06.48 (32.68)	3:38.27 (31.79)	4:10.03 (31.76)			
	4:41.78 (31.75)	5:13.83 (32.05)	5:45.66 (31.83)	6:17.64 (31.98)			
	6:49.61 (31.97)	7:21.37 (31.76)	7:52.38 (31.01)	8:22.43 (30.05)			
15	Sadler McKeen	19 Iris	sh Aquatics/Notre Dame	8:16.92	8:24.82	718	
	r:+0.66 28.10	58.81 (30.71)	1:30.38 (31.57)	2:01.76 (31.38)			
	2:33.03 (31.27)	3:04.34 (31.31)	3:35.95 (31.61)	4:07.64 (31.69)			
	4:39.86 (32.22)	5:12.03 (32.17)	5:44.83 (32.80)	6:17.07 (32.24)			
	6:49.49 (32.42)	7:21.73 (32.24)	7:54.05 (32.32)	8:24.82 (30.77)			
16	Sawyer Grimes	16 Sar	ndpipers Of Nevada	8:25.26	8:26.61	710	
	r:+0.64 28.07	58.95 (30.88)	1:30.66 (31.71)	2:02.84 (32.18)			
	2:34.93 (32.09)	3:06.89 (31.96)	3:38.74 (31.85)	4:10.80 (32.06)			
	4:42.78 (31.98)	5:14.72 (31.94)	5:46.46 (31.74)	6:18.57 (32.11)			
	6:50.80 (32.23)	7:23.13 (32.33)	7:55.55 (32.42)	8:26.61 (31.06)			
17	Matthew Hillmer	18 Csp	Tideriders	8:40.21	8:27.48	707	
	r:+0.77 28.83	1:00.49 (31.66)	1:32.21 (31.72)	2:04.37 (32.16)			
	2:36.26 (31.89)	3:08.73 (32.47)	3:41.11 (32.38)	4:14.01 (32.90)			
	4:45.98 (31.97)	5:18.11 (32.13)	5:50.29 (32.18)	6:22.30 (32.01)			
	6:53.86 (31.56)	7:26.02 (32.16)	7:57.39 (31.37)	8:27.48 (30.09)			















	Name	Age Tea		Seed Time	Finals Time	FINA	Point
8	Dylan Porges	17 Asp	halt Green Unified Aqu	atics 9:20.21 Y	8:28.23	704	
	r:+0.77 28.78	1:00.81 (32.03)	1:33.23 (32.42)	2:05.60 (32.37)			
	2:37.52 (31.92)	3:10.35 (32.83)	3:42.44 (32.09)	4:14.60 (32.16)			
	4:46.51 (31.91)	5:18.77 (32.26)	5:51.02 (32.25)	6:23.29 (32.27)			
	6:55.20 (31.91)	7:27.22 (32.02)	7:58.38 (31.16)	8:28.23 (29.85)			
19	Adam Destrampe	20 Ind	iana Swim Team	8:14.15	8:29.40	699	
	r:+0.68 29.63	1:01.60 (31.97)	1:33.73 (32.13)	2:05.59 (31.86)			
	2:37.56 (31.97)	3:09.49 (31.93)	3:41.54 (32.05)	4:13.53 (31.99)			
	4:45.84 (32.31)	5:17.93 (32.09)	5:50.15 (32.22)	6:22.02 (31.87)			
	6:54.38 (32.36)	7:26.36 (31.98)	7:58.17 (31.81)	8:29.40 (31.23)			
20	Nicholas Becker	18 San	dpipers Of Nevada	8:30.28	8:31.46	690	
	r:+0.62 28.66	1:00.20 (31.54)	1:32.56 (32.36)	2:04.17 (31.61)			
	2:36.05 (31.88)	3:08.29 (32.24)	3:40.07 (31.78)	4:11.97 (31.90)			
	4:43.79 (31.82)	5:15.92 (32.13)	5:48.32 (32.40)	6:20.85 (32.53)			
	6:53.71 (32.86)	7:26.44 (32.73)	7:59.45 (33.01)	8:31.46 (32.01)			
21	Trey Hubbuch	21 Ind	iana Swim Team	8:12.70	8:32.30	687	
	r:+0.74 29.31	1:00.84 (31.53)	1:32.61 (31.77)	2:04.31 (31.70)			
	2:36.33 (32.02)	3:08.35 (32.02)	3:40.85 (32.50)	4:13.55 (32.70)			
	4:45.95 (32.40)	5:18.46 (32.51)	5:51.21 (32.75)	6:24.01 (32.80)			
	6:56.72 (32.71)	7:29.27 (32.55)	8:01.12 (31.85)	8:32.30 (31.18)			
22	Jackson Carlile	14 Fisl	ners Area Swimming Ti	gers 16:29.30	8:35.85	673	
	r:+0.76 28.66	59.87 (31.21)	1:31.89 (32.02)	2:04.34 (32.45)			
	2:37.02 (32.68)	3:09.21 (32.19)	3:42.00 (32.79)	4:14.62 (32.62)			
	4:47.83 (33.21)	5:21.37 (33.54)	5:53.99 (32.62)	6:26.51 (32.52)			
	6:59.30 (32.79)	7:32.18 (32.88)	8:04.88 (32.70)	8:35.85 (30.97)			
23	Aaron Frollo	gers 9:27.58 Y	8:36.63	670			
	r:+0.67 29.37	1:01.40 (32.03)	1:33.55 (32.15)	2:06.07 (32.52)			
	2:38.80 (32.73)	3:11.51 (32.71)	3:44.23 (32.72)	4:17.02 (32.79)			
	4:49.77 (32.75)	5:22.38 (32.61)	5:55.34 (32.96)	6:28.21 (32.87)			
	7:00.82 (32.61)	7:33.20 (32.38)	8:05.49 (32.29)	8:36.63 (31.14)			
24	Ben Colin	21 Dul	ouque Area Swimmin' F	Hurrican 8:37.47	8:36.87	669	
	r:+0.82 29.45	1:01.26 (31.81)	1:33.60 (32.34)	2:06.20 (32.60)			
	2:38.79 (32.59)	3:11.46 (32.67)	3:44.16 (32.70)	4:16.97 (32.81)			
	4:49.50 (32.53)	5:22.17 (32.67)	5:55.03 (32.86)	6:27.83 (32.80)			
	7:00.48 (32.65)	7:33.14 (32.66)	8:05.55 (32.41)	8:36.87 (31.32)			
25	Nicholas Dibley	16 Noi	thridge Area Swimmin	g Assoc 9:21.91 Y	8:37.19	668	
	r:+0.64 29.57	1:01.12 (31.55)	1:33.27 (32.15)	2:05.73 (32.46)			
	2:38.03 (32.30)	3:10.55 (32.52)	3:43.30 (32.75)	4:16.29 (32.99)			
	4:49.22 (32.93)	5:21.94 (32.72)	5:55.10 (33.16)	6:27.90 (32.80)			
	7:00.84 (32.94)	7:33.68 (32.84)	8:05.92 (32.24)	8:37.19 (31.27)			
26	Graham Barrett		nttached Uofl	8:30.85	8:39.60	658	
	r:+0.71 28.47	59.46 (30.99)	1:31.01 (31.55)	2:03.10 (32.09)			
	2:35.49 (32.39)	3:07.72 (32.23)	3:39.92 (32.20)	4:12.74 (32.82)			
	4:45.80 (33.06)	5:19.54 (33.74)	5:52.90 (33.36)	6:26.04 (33.14)			
	6:59.40 (33.36)	7:32.94 (33.54)	8:06.63 (33.69)	8:39.60 (32.97)			















	Name	Age Tea		Seed Time	Finals Time	FINA	Point
27	Hank Siefert	19 Ker	tucky Aquatics	9:31.66 Y	8:42.90	646	
	r:+0.80 29.76	1:02.44 (32.68)	1:35.69 (33.25)	2:09.06 (33.37)			
	2:42.09 (33.03)	3:14.36 (32.27)	3:47.07 (32.71)	4:19.43 (32.36)			
	4:52.07 (32.64)	5:24.97 (32.90)	5:58.25 (33.28)	6:31.30 (33.05)			
	7:03.41 (32.11)	7:37.15 (33.74)	8:10.73 (33.58)	8:42.90 (32.17)			
28	Jarod Kehl	21 Ker	tucky Aquatics	8:18.88	8:46.30	633	
	r:+0.69 29.41	1:00.86 (31.45)	1:32.75 (31.89)	2:04.69 (31.94)			
	2:37.20 (32.51)	3:10.06 (32.86)	3:42.98 (32.92)	4:16.27 (33.29)			
	4:49.24 (32.97)	5:23.02 (33.78)	5:57.10 (34.08)	6:31.73 (34.63)			
	7:05.69 (33.96)	7:40.23 (34.54)	8:14.23 (34.00)	8:46.30 (32.07)			
29	Ethan Hanna	16 Nor	thern KY Clippers Swim	ming 9:25.68 Y	8:48.01	627	
	r:+0.70 29.59	1:02.30 (32.71)	1:34.17 (31.87)	2:08.44 (34.27)			
	2:41.65 (33.21)	3:14.59 (32.94)	3:46.98 (32.39)	4:20.62 (33.64)			
	4:54.37 (33.75)	5:28.45 (34.08)	6:02.21 (33.76)	6:36.05 (33.84)			
	7:09.81 (33.76)	7:43.09 (33.28)	8:15.52 (32.43)	8:48.01 (32.49)			
30	Dan Galante	19 Sha	rks Swim Club	9:27.73 Y	8:49.10	623	
	r:+0.73 29.07	1:00.97 (31.90)	1:33.83 (32.86)	2:06.96 (33.13)			
	2:40.10 (33.14)	3:13.74 (33.64)	3:47.38 (33.64)	4:21.09 (33.71)			
	4:54.96 (33.87)	5:28.90 (33.94)	6:02.82 (33.92)	6:36.66 (33.84)			
	7:10.19 (33.53)	7:44.04 (33.85)	8:16.90 (32.86)	8:49.10 (32.20)			
31	Chris Morris	15 Gre	at Wolf Swim Team	15:59.90 Y	8:50.64	618	
	r:+0.86 30.31	1:02.78 (32.47)	1:36.18 (33.40)	2:09.38 (33.20)			
	2:42.62 (33.24)	3:16.42 (33.80)	3:49.99 (33.57)	4:23.69 (33.70)			
	4:57.59 (33.90)	5:31.16 (33.57)	6:05.06 (33.90)	6:38.71 (33.65)			
	7:12.62 (33.91)	7:46.23 (33.61)	8:19.61 (33.38)	8:50.64 (31.03)			
32	Erik Sriubas	17 Iris	h Aquatics	9:33.81 Y	8:55.20	602	
	r:+0.68 29.89	1:02.55 (32.66)	1:35.85 (33.30)	2:09.08 (33.23)			
	2:42.65 (33.57)	3:16.57 (33.92)	3:50.58 (34.01)	4:24.46 (33.88)			
	4:58.73 (34.27)	5:33.00 (34.27)	6:07.14 (34.14)	6:41.33 (34.19)			
	7:15.45 (34.12)	7:49.62 (34.17)	8:23.49 (33.87)	8:55.20 (31.71)			
32	Daniel Rodriquez	20 Mai	rtin County Swimming	16:36.41	8:55.20	602	
	r:+0.77 29.26	1:01.74 (32.48)	1:35.09 (33.35)	2:08.69 (33.60)			
	2:42.70 (34.01)	3:16.58 (33.88)	3:43.69 (27.11)	4:25.04 (41.35)			
	4:58.55 (33.51)	5:33.11 (34.56)	6:07.31 (34.20)	6:41.24 (33.93)			
	7:13.84 (32.60)	7:49.90 (36.06)	8:23.81 (33.91)	8:55.20 (31.39)			
34	Nick Harris	18 Fish	ners Area Swimming Tig	ers 9:31.04 Y	8:57.05	596	
	r:+0.77 29.88	1:02.17 (32.29)	1:35.43 (33.26)	2:09.05 (33.62)			
	2:42.58 (33.53)	3:16.28 (33.70)	3:50.44 (34.16)	4:24.37 (33.93)			
	4:58.77 (34.40)	5:32.77 (34.00)	6:06.93 (34.16)	6:41.40 (34.47)			
	7:16.10 (34.70)	7:50.69 (34.59)	8:25.19 (34.50)	8:57.05 (31.86)			
35	Ryan Lawson	18 Con	dors Swim Club of Clark	stow 8:35.21	8:59.86	587	
	r:+0.81 29.66	1:01.56 (31.90)	1:35.35 (33.79)	2:09.11 (33.76)			
	2:43.34 (34.23)	3:18.47 (35.13)	3:54.16 (35.69)	4:28.20 (34.04)			
	5:01.54 (33.34)	5:36.66 (35.12)	6:11.26 (34.60)	6:45.57 (34.31)			
	7:19.52 (33.95)	7:52.18 (32.66)	8:26.72 (34.54)	8:59.86 (33.14)			















	Name			•	Team	Seed Time	Finals Time	FINA	Points
36	Max Kuran	da		17	Potomac Marlins	9:27.85 Y	9:01.01	583	
	r:+0.	65 29.94		1:02.16 (32.22	1:35.06 (32.90)	2:08.31 (33.25)			
	2:42.6	7 (34.36)		3:17.04 (34.37	3:51.49 (34.45)	4:26.04 (34.55)			
	5:00.59	9 (34.55)		5:35.17 (34.58	6:09.67 (34.50)	6:44.71 (35.04)			
	7:19.13	3 (34.47)		7:53.87 (34.69	8:27.64 (33.77)	9:01.01 (33.37)			
	Lucas Piunt	i		15	<b>Duneland Swim Club</b>	15:48.69 Y	DFS		
	Declare	d false star	t						
	Marwan El	Kamash		24	Unattached	7:59.42	NS		
Men 1	500 LC Met	er Freesty	le						
		14:31.02		8/4/2012	Yang Sun	СНМ	J		
	American:			8/13/2016	Connor Jaeger	USA			
	U.S. Open:			7/6/2008	Peter Vanderkaay	Clul	b Wolverine		
	Jr World:		J	4/6/2014	Mack Horton	USA			
	Pro Swim:		P	2016	Jordan Wilimovsky				
	Name			Age	Team	Seed Time	Finals Time	FINA	
1	Zane Groth	e		26	Mission Viejo Nadadores	15:11.72	15:05.31	890	
	r:+0.	71 27.42		57.44 (30.02	1:27.85 (30.41)	1:58.56 (30.71)			
	2:29.1	0 (30.54)		2:59.58 (30.48	3:30.02 (30.44)	4:00.66 (30.64)			
	4:31.0	2 (30.36)		5:01.59 (30.57	5:32.01 (30.42)	6:02.43 (30.42)			
	6:32.8	0 (30.37)		7:03.22 (30.42		8:04.36 (30.58)			
	8:34.7	3 (30.37)		9:05.26 (30.53	9:35.62 (30.36)	10:05.94 (30.32)			
	10:36.1	5 (30.21)		11:06.63 (30.48	) 11:36.95 (30.32)	12:07.39 (30.44)			
	12:37.5	6 (30.17)		13:07.67 (30.11	) 13:37.62 (29.95)	14:07.48 (29.86)			
	14:37.1	1 (29.63)		15:05.31 (28.20	)				
2	Logan Hou	ck		21	Sandpipers Of Nevada	15:01.70	15:17.42	855	
	r:+0.'	75 27.86		57.73 (29.87	1:28.25 (30.52)	1:58.86 (30.61)			
	2:29.5	6 (30.70)		3:00.27 (30.71	3:31.13 (30.86)	4:01.99 (30.86)			
	4:32.7	0 (30.71)		5:03.42 (30.72	5:34.07 (30.65)	6:04.58 (30.51)			
	6:35.19	9 (30.61)		7:05.64 (30.45	7:36.25 (30.61)	8:06.92 (30.67)			
	8:37.6	3 (30.71)		9:08.51 (30.88	9:39.25 (30.74)	10:09.91 (30.66)			
	10:40.6	6 (30.75)		11:11.52 (30.86	) 11:42.31 (30.79)	12:13.16 (30.85)			
	12:43.8	6 (30.70)		13:14.68 (30.82	) 13:45.59 (30.91)	14:16.72 (31.13)			
	14:47.6	5 (30.93)		15:17.42 (29.77	)				
3	PJ Ransford			21	Club Wolverine	15:01.82	15:24.69	835	
	r:+0.	76 28.83		59.35 (30.52	1:29.90 (30.55)	2:00.70 (30.80)			
	2:31.2	5 (30.55)		3:02.15 (30.90	3:32.91 (30.76)	4:03.73 (30.82)			
	4:34.8	2 (31.09)		5:05.77 (30.95	5:36.81 (31.04)	6:07.60 (30.79)			
	6:38.2	7 (30.67)		7:08.99 (30.72	7:40.07 (31.08)	8:10.89 (30.82)			
	8:41.5	6 (30.67)		9:12.34 (30.78	9:43.30 (30.96)	10:14.13 (30.83)			
	40 45 4	3 (31.05)		11:16.29 (31.11	) 11:47.62 (31.33)	12:18.72 (31.10)			
	10:45.13	3 (31.03)		11.10.27 (01.11	,	- ()			
		2 (31.30)		13:21.19 (31.17		14:24.08 (31.38)			















	Name	Age Te	am	Seed Time	Finals Time	FINA
	Marcelo Acosta	21 Un	attached Uofl	15:04.79	15:26.68	830
	r:+0.67 27.59	57.66 (30.07)	1:27.78 (30.12)	1:58.15 (30.37)		
	2:28.40 (30.25)	2:58.69 (30.29)	3:29.12 (30.43)	3:59.74 (30.62)		
	4:30.43 (30.69)	5:01.36 (30.93)	5:32.14 (30.78)	6:03.15 (31.01)		
	6:34.66 (31.51)	7:06.09 (31.43)	7:37.68 (31.59)	8:09.32 (31.64)		
	8:40.58 (31.26)	9:12.00 (31.42)	9:43.41 (31.41)	10:14.52 (31.11)		
	10:45.50 (30.98)	11:16.88 (31.38)	11:48.47 (31.59)	12:20.83 (32.36)		
	12:52.77 (31.94)	13:24.80 (32.03)	13:56.16 (31.36)	14:27.15 (30.99)		
	14:57.22 (30.07)	15:26.68 (29.46)				
	Ricardo Vargas Jacobo	cardo Vargas Jacobo 20 Club Wolve		15:11.53	15:29.72	822
	r:+0.70 29.38	1:00.49 (31.11)	1:31.90 (31.41)	2:03.03 (31.13)		
	2:34.06 (31.03)	3:05.17 (31.11)	3:36.24 (31.07)	4:07.43 (31.19)		
	4:38.81 (31.38)	5:10.06 (31.25)	5:41.26 (31.20)	6:12.75 (31.49)		
	6:44.08 (31.33)	7:15.33 (31.25)	7:46.57 (31.24)	8:17.54 (30.97)		
	8:48.54 (31.00)	9:19.78 (31.24)	9:51.03 (31.25)	10:22.31 (31.28)		
	10:53.48 (31.17)	11:24.77 (31.29)	11:56.08 (31.31)	12:27.55 (31.47)		
	12:58.64 (31.09)	13:29.48 (30.84)	14:00.07 (30.59)	14:30.30 (30.23)		
	15:00.31 (30.01)	15:29.72 (29.41)				
5	Brennan Gravley		ndpipers Of Nevada	15:29.86	15:32.50	814
	r:+0.66 28.86	59.31 (30.45)	1:30.35 (31.04)	2:01.08 (30.73)		
	2:32.29 (31.21)	3:03.30 (31.01)	3:34.74 (31.44)	4:05.83 (31.09)		
	4:37.29 (31.46)	5:08.57 (31.28)	5:39.96 (31.39)	6:11.12 (31.16)		
	6:42.57 (31.45)	7:13.81 (31.24)	7:45.36 (31.55)	8:16.56 (31.20)		
	8:48.23 (31.67)	9:19.54 (31.31)	9:51.08 (31.54)	10:22.31 (31.23)		
	10:53.68 (31.37)	11:24.78 (31.10)	11:56.15 (31.37)	12:27.70 (31.55)		
	12:58.98 (31.28)	13:30.19 (31.21)	14:01.29 (31.10)	14:32.19 (30.90)		
	15:03.11 (30.92)	15:32.50 (29.39)				
,			ıb Wolverine	15:02.78	15:44.41	784
	r:+0.80 29.29	1:00.30 (31.01)	1:31.49 (31.19)	2:02.41 (30.92)		
	2:33.45 (31.04)	3:04.33 (30.88)	3:35.54 (31.21)	4:06.86 (31.32)		
	4:38.19 (31.33)	5:09.61 (31.42)	5:41.10 (31.49)	6:12.64 (31.54)		
	6:44.22 (31.58)	7:15.67 (31.45)	7:47.43 (31.76)	8:19.27 (31.84)		
	8:51.28 (32.01)	9:23.24 (31.96)	9:55.22 (31.98)	10:27.40 (32.18)		
	10:59.23 (31.83)	11:30.78 (31.55)	12:02.87 (32.09)	12:34.81 (31.94)		
	13:06.71 (31.90)	13:38.85 (32.14)	14:10.54 (31.69)	14:42.20 (31.66)		
	15:13.94 (31.74)	15:44.41 (30.47)	, ,	• •		
	T.C. Smith		attached Uofl	15:32.24	15:46.79	778
	r:+0.65 28.59	59.56 (30.97)	1:30.72 (31.16)	2:01.77 (31.05)		
	2:33.14 (31.37)	3:04.38 (31.24)	3:36.07 (31.69)	4:07.67 (31.60)		
	4:39.43 (31.76)	5:10.86 (31.43)	5:42.74 (31.88)	6:14.10 (31.36)		
	6:45.82 (31.72)	7:17.42 (31.60)	7:49.50 (32.08)	8:21.09 (31.59)		
	8:53.20 (32.11)	9:24.84 (31.64)	9:56.75 (31.91)	10:28.43 (31.68)		
	11:00.69 (32.26)	11:32.56 (31.87)	12:04.70 (32.14)	12:36.46 (31.76)		
	13:08.50 (32.04)	13:40.37 (31.87)	14:12.70 (32.33)	14:44.28 (31.58)		
	15:16.20 (31.92)	15:46.79 (30.59)	, ,	,		
	,					















_	Name	Age Te		Seed Time	Finals Time	FINA
Joseph Gutierrez 17 Sandpipers Of Nevad		ndpipers Of Nevada	15:39.99	15:47.32	777	
	r:+0.68 28.47	59.38 (30.91)	1:30.70 (31.32)	2:02.22 (31.52)		
	2:33.80 (31.58)	3:05.59 (31.79)	3:37.21 (31.62)	4:08.79 (31.58)		
	4:40.42 (31.63)	5:12.27 (31.85)	5:43.98 (31.71)	6:15.86 (31.88)		
	6:47.59 (31.73)	7:19.36 (31.77)	7:50.85 (31.49)	8:22.59 (31.74)		
	8:54.15 (31.56)	9:25.82 (31.67)	9:57.15 (31.33)	10:28.84 (31.69)		
	11:00.57 (31.73)	11:32.38 (31.81)	12:04.22 (31.84)	12:36.24 (32.02)		
	13:07.84 (31.60)	13:40.04 (32.20)	14:11.81 (31.77)	14:43.84 (32.03)		
	15:15.79 (31.95)	15:47.32 (31.53)				
0	Nguyen Son	16 Un	attached	15:15.36 Y	15:49.25	772
	r:+0.68 28.27	59.20 (30.93)	1:30.68 (31.48)	2:02.45 (31.77)		
	2:34.09 (31.64)	3:05.84 (31.75)	3:37.75 (31.91)	4:09.77 (32.02)		
	4:41.77 (32.00)	5:13.77 (32.00)	5:45.40 (31.63)	6:17.18 (31.78)		
	6:49.00 (31.82)	7:20.66 (31.66)	7:52.79 (32.13)	8:24.47 (31.68)		
	8:56.19 (31.72)	9:28.17 (31.98)	10:00.44 (32.27)	10:32.25 (31.81)		
	11:04.01 (31.76)	11:36.24 (32.23)	12:08.29 (32.05)	12:40.62 (32.33)		
	13:11.89 (31.27)	13:44.12 (32.23)	14:15.90 (31.78)	14:47.87 (31.97)		
	15:19.18 (31.31)	15:49.25 (30.07)				
1	Nicholas Becker	18 Sai	ndpipers Of Nevada	16:06.18	15:50.15	770
	r:+0.61 28.00	58.47 (30.47)	1:29.36 (30.89)	2:00.71 (31.35)		
	2:32.20 (31.49)	3:03.83 (31.63)	3:35.28 (31.45)	4:06.98 (31.70)		
	4:38.95 (31.97)	5:10.68 (31.73)	5:42.21 (31.53)	6:13.77 (31.56)		
	6:45.73 (31.96)	7:17.28 (31.55)	7:49.01 (31.73)	8:20.84 (31.83)		
	8:53.00 (32.16)	9:25.08 (32.08)	9:57.47 (32.39)	10:29.38 (31.91)		
	11:01.76 (32.38)	11:33.79 (32.03)	12:06.29 (32.50)	12:38.58 (32.29)		
	13:11.10 (32.52)	13:43.36 (32.26)	14:15.59 (32.23)	14:47.75 (32.16)		
	15:19.51 (31.76)	15:50.15 (30.64)				
2	Dongjin Hwang	19 No	rthwestern University ST	15:47.55	15:52.00	765
	r:+0.65 29.60	1:00.84 (31.24)	1:32.84 (32.00)	2:04.37 (31.53)		
	2:36.14 (31.77)	3:07.78 (31.64)	3:39.70 (31.92)	4:11.23 (31.53)		
	4:43.22 (31.99)	5:14.85 (31.63)	5:46.77 (31.92)	6:18.41 (31.64)		
	6:50.45 (32.04)	7:22.03 (31.58)	7:54.21 (32.18)	8:25.89 (31.68)		
	8:57.97 (32.08)	9:29.79 (31.82)	10:02.03 (32.24)	10:34.05 (32.02)		
	11:05.84 (31.79)	11:37.88 (32.04)	12:10.30 (32.42)	12:42.22 (31.92)		
	13:14.49 (32.27)	13:46.61 (32.12)	14:18.89 (32.28)	14:50.80 (31.91)		
	15:22.68 (31.88)	15:52.00 (29.32)				
3	Will Roberts		ıb Wolverine	15:48.59	15:54.29	760
	r:+0.74 29.34	1:00.52 (31.18)	1:31.88 (31.36)	2:03.69 (31.81)		
	2:35.40 (31.71)	3:07.09 (31.69)	3:38.07 (30.98)	4:09.45 (31.38)		
	4:40.72 (31.27)	5:12.18 (31.46)	5:43.69 (31.51)	6:15.43 (31.74)		
	6:47.25 (31.82)	7:19.27 (32.02)	7:51.40 (32.13)	8:23.74 (32.34)		
	8:55.92 (32.18)	9:28.30 (32.38)	10:00.36 (32.06)	10:32.73 (32.37)		
	11:05.01 (32.28)	11:37.70 (32.69)	12:10.39 (32.69)	12:42.97 (32.58)		
	13:15.75 (32.78)	13:48.06 (32.31)	14:20.26 (32.20)	14:52.48 (32.22)		
	15:23.94 (31.46)	15:54.29 (30.35)				















	Name	Age Te		Seed Time	Finals Time	FINA
ŀ	Robbie Dickson	21 Un	attached	15:44.30	16:02.35	741
	r:+0.73 29.62	1:01.28 (31.66)	1:33.40 (32.12)	2:05.34 (31.94)		
	2:37.54 (32.20)	3:09.78 (32.24)	3:42.16 (32.38)	4:14.32 (32.16)		
	4:46.86 (32.54)	5:19.22 (32.36)	5:51.17 (31.95)	6:23.49 (32.32)		
	6:55.43 (31.94)	7:27.74 (32.31)	7:59.90 (32.16)	8:32.17 (32.27)		
	9:04.38 (32.21)	9:36.73 (32.35)	10:08.87 (32.14)	10:41.08 (32.21)		
	11:13.43 (32.35)	11:45.61 (32.18)	12:17.76 (32.15)	12:50.15 (32.39)		
	13:22.56 (32.41)	13:54.86 (32.30)	14:27.07 (32.21)	14:59.26 (32.19)		
	15:31.39 (32.13)	16:02.35 (30.96)				
5	Sawyer Grimes	16 Sa	ndpipers Of Nevada	16:06.07	16:02.76	740
	r:+0.67 28.30	58.86 (30.56)	1:30.33 (31.47)	2:02.19 (31.86)		
	2:34.46 (32.27)	3:06.38 (31.92)	3:38.42 (32.04)	4:10.59 (32.17)		
	4:42.77 (32.18)	5:15.19 (32.42)	5:47.21 (32.02)	6:19.30 (32.09)		
	6:51.68 (32.38)	7:24.04 (32.36)	7:56.45 (32.41)	8:28.82 (32.37)		
	9:01.36 (32.54)	9:33.97 (32.61)	10:06.33 (32.36)	10:38.66 (32.33)		
	11:11.22 (32.56)	11:43.30 (32.08)	12:15.70 (32.40)	12:48.31 (32.61)		
	13:20.91 (32.60)	13:53.33 (32.42)	14:25.91 (32.58)	14:58.49 (32.58)		
	15:30.95 (32.46)	16:02.76 (31.81)		-		
ó	Michal McGillivray	15 Re	gina Optimist Dolphins S	wim 8:25.14	16:04.84	735
	r:+0.71 29.90	1:02.50 (32.60)	1:35.06 (32.56)	2:07.21 (32.15)		
	2:39.38 (32.17)	3:11.78 (32.40)	3:43.90 (32.12)	4:16.15 (32.25)		
	4:48.75 (32.60)	5:21.03 (32.28)	5:53.62 (32.59)	6:26.08 (32.46)		
	6:58.61 (32.53)	7:30.61 (32.00)	8:03.02 (32.41)	8:35.22 (32.20)		
	9:07.90 (32.68)	9:40.47 (32.57)	10:12.49 (32.02)	10:44.89 (32.40)		
	11:17.23 (32.34)	11:50.09 (32.86)	12:22.12 (32.03)	12:54.81 (32.69)		
	13:27.16 (32.35)	14:00.23 (33.07)	14:32.43 (32.20)	15:04.59 (32.16)		
	15:36.27 (31.68)	16:04.84 (28.57)				
7	Sadler McKeen	19 Iri	sh Aquatics/Notre Dame	16:04.37	16:05.48	734
	r:+0.70 28.20	59.04 (30.84)	1:30.47 (31.43)	2:02.08 (31.61)		
	2:33.60 (31.52)	3:05.16 (31.56)	3:36.73 (31.57)	4:08.35 (31.62)		
	4:40.33 (31.98)	5:12.51 (32.18)	5:44.71 (32.20)	6:17.03 (32.32)		
	6:49.77 (32.74)	7:22.48 (32.71)	7:55.54 (33.06)	8:28.37 (32.83)		
	9:01.04 (32.67)	9:33.79 (32.75)	10:06.81 (33.02)	10:39.73 (32.92)		
	11:12.68 (32.95)	11:45.36 (32.68)	12:18.30 (32.94)	12:50.90 (32.60)		
	13:23.81 (32.91)	13:56.69 (32.88)	14:29.33 (32.64)	15:01.80 (32.47)		
	15:34.24 (32.44)	16:05.48 (31.24)				
8	Adam Destrampe	20 Inc	diana Swim Team	15:39.70	16:06.76	731
	r:+0.68 29.32	1:01.62 (32.30)	1:34.15 (32.53)	2:06.81 (32.66)		
	2:39.50 (32.69)	3:12.01 (32.51)	3:44.53 (32.52)	4:16.94 (32.41)		
	4:49.39 (32.45)	5:21.67 (32.28)	5:54.20 (32.53)	6:26.58 (32.38)		
	6:58.92 (32.34)	7:31.25 (32.33)	8:03.60 (32.35)	8:35.65 (32.05)		
	9:07.98 (32.33)	9:40.12 (32.14)	10:12.31 (32.19)	10:44.48 (32.17)		
	11:16.64 (32.16)	11:48.89 (32.25)	12:21.22 (32.33)	12:53.48 (32.26)		
	13:25.72 (32.24)	13:58.09 (32.37)	14:30.33 (32.24)	15:02.68 (32.35)		
	15:34.97 (32.29)	16:06.76 (31.79)				















	Name	Age Te		Seed Time	Finals Time	FINA
	Trey Hubbuch	21 Inc	liana Swim Team	15:34.94	16:11.55	720
	r:+0.73 29.76	1:01.99 (32.23)	1:34.43 (32.44)	2:07.06 (32.63)		
	2:39.96 (32.90)	3:12.65 (32.69)	3:45.23 (32.58)	4:17.98 (32.75)		
	4:50.39 (32.41)	5:22.74 (32.35)	5:55.35 (32.61)	6:27.78 (32.43)		
	7:00.31 (32.53)	7:32.63 (32.32)	8:05.23 (32.60)	8:37.87 (32.64)		
	9:10.46 (32.59)	9:43.37 (32.91)	10:16.25 (32.88)	10:48.66 (32.41)		
	11:21.49 (32.83)	11:54.27 (32.78)	12:26.78 (32.51)	12:59.29 (32.51)		
	13:31.86 (32.57)	14:04.20 (32.34)	14:36.45 (32.25)	15:08.79 (32.34)		
	15:40.96 (32.17)	16:11.55 (30.59)				
	Gus Rothrock	15 Ca	rmel Swim Club	15:50.15 Y	16:11.99	719
	r:+0.76 29.52	1:01.47 (31.95)	1:33.65 (32.18)	2:06.26 (32.61)		
	2:38.87 (32.61)	3:11.48 (32.61)	3:44.07 (32.59)	4:16.85 (32.78)		
	4:49.68 (32.83)	5:22.59 (32.91)	5:55.66 (33.07)	6:28.72 (33.06)		
	7:01.15 (32.43)	7:34.44 (33.29)	8:06.96 (32.52)	8:39.76 (32.80)		
	9:12.47 (32.71)	9:45.28 (32.81)	10:17.76 (32.48)	10:51.05 (33.29)		
	11:23.19 (32.14)	11:55.30 (32.11)	12:27.08 (31.78)	12:59.13 (32.05)		
	13:31.53 (32.40)	14:03.88 (32.35)	14:36.28 (32.40)	15:08.67 (32.39)		
	15:41.11 (32.44)	16:11.99 (30.88)				
1	Graham Barrett	19 Un	attached Uofl	16:06.30	16:14.26	714
	r:+0.70 29.37	1:00.97 (31.60)	1:33.20 (32.23)	2:05.77 (32.57)		
	2:38.25 (32.48)	3:10.67 (32.42)	3:42.81 (32.14)	4:15.29 (32.48)		
	4:47.80 (32.51)	5:20.46 (32.66)	5:53.21 (32.75)	6:25.82 (32.61)		
	6:58.81 (32.99)	7:31.81 (33.00)	8:04.42 (32.61)	8:37.54 (33.12)		
	9:10.06 (32.52)	9:42.70 (32.64)	10:15.56 (32.86)	10:48.38 (32.82)		
	11:21.61 (33.23)	11:53.90 (32.29)	12:25.89 (31.99)	12:58.48 (32.59)		
	13:31.15 (32.67)	14:03.93 (32.78)	14:36.94 (33.01)	15:09.76 (32.82)		
	15:42.58 (32.82)	16:14.26 (31.68)				
	Spencer Lehman	19 Inc	liana Swim Team	16:30.74	16:17.85	706
	r:+0.69 29.71	1:02.27 (32.56)	1:35.50 (33.23)	2:08.93 (33.43)		
	2:42.37 (33.44)	3:15.89 (33.52)	3:49.54 (33.65)	4:23.13 (33.59)		
	4:56.43 (33.30)	5:29.33 (32.90)	6:02.17 (32.84)	6:34.61 (32.44)		
	7:07.11 (32.50)	7:39.34 (32.23)	8:11.70 (32.36)	8:44.11 (32.41)		
	9:17.26 (33.15)	9:49.91 (32.65)	10:22.38 (32.47)	10:54.10 (31.72)		
	11:25.47 (31.37)	11:57.76 (32.29)	12:30.31 (32.55)	13:02.77 (32.46)		
	13:35.75 (32.98)	14:08.66 (32.91)	14:41.72 (33.06)	15:13.92 (32.20)		
	15:46.38 (32.46)	16:17.85 (31.47)				
	Jake Mitchell	16 Ca	rmel Swim Club	16:03.88	16:19.65	702
	r:+0.74 28.86	1:01.00 (32.14)	1:33.75 (32.75)	2:06.02 (32.27)		
	2:38.70 (32.68)	3:11.06 (32.36)	3:43.52 (32.46)	4:16.11 (32.59)		
	4:48.80 (32.69)	5:21.36 (32.56)	5:53.84 (32.48)	6:26.39 (32.55)		
	6:59.23 (32.84)	7:31.98 (32.75)	8:05.00 (33.02)	8:37.99 (32.99)		
	9:10.63 (32.64)	9:43.55 (32.92)	10:16.26 (32.71)	10:48.98 (32.72)		
	11:21.75 (32.77)	11:54.62 (32.87)	12:27.48 (32.86)	13:00.59 (33.11)		
	13:33.98 (33.39)	14:07.80 (33.82)	14:41.24 (33.44)	15:14.44 (33.20)		
		,	, ,	,		















Name	Age Te		Seed Time	Finals Time	FINA
Liam Gately		orthwestern University ST	15:42.45	16:24.04	693
r:+0.72 29.21	1:01.41 (32.20)	1:34.14 (32.73)	2:06.88 (32.74)		
2:39.72 (32.84)	3:12.38 (32.66)	3:45.10 (32.72)	4:17.58 (32.48)		
4:50.51 (32.93)	5:23.44 (32.93)	5:56.47 (33.03)	6:29.37 (32.90)		
7:02.42 (33.05)	7:35.49 (33.07)	8:08.51 (33.02)	8:41.58 (33.07)		
9:14.81 (33.23)	9:47.85 (33.04)	10:21.23 (33.38)	10:54.38 (33.15)		
11:27.55 (33.17)	12:00.89 (33.34)	12:34.36 (33.47)	13:07.66 (33.30)		
13:41.15 (33.49)	14:14.69 (33.54)	14:47.45 (32.76)	15:20.19 (32.74)		
15:52.47 (32.28)	16:24.04 (31.57)				
Jackson Carlile	14 Fis	shers Area Swimming Tige	ers 16:29.30	16:25.70	690
r:+0.69 29.32	1:01.44 (32.12)	1:34.31 (32.87)	2:06.87 (32.56)		
2:39.47 (32.60)	3:12.37 (32.90)	3:45.27 (32.90)	4:18.23 (32.96)		
4:51.12 (32.89)	5:24.38 (33.26)	5:57.47 (33.09)	6:30.46 (32.99)		
7:03.78 (33.32)	7:36.85 (33.07)	8:10.18 (33.33)	8:43.28 (33.10)		
9:16.78 (33.50)	9:49.91 (33.13)	10:22.61 (32.70)	10:55.36 (32.75)		
11:28.50 (33.14)	12:01.45 (32.95)	12:34.80 (33.35)	13:07.94 (33.14)		
13:41.04 (33.10)	14:14.50 (33.46)	14:47.71 (33.21)	15:21.24 (33.53)		
15:54.22 (32.98)	16:25.70 (31.48)				
Aaron Frollo	15 Fis	shers Area Swimming Tige	ers 15:55.10 Y	16:29.94	681
r:+0.68 29.48	1:01.58 (32.10)	1:34.33 (32.75)	2:07.13 (32.80)		
2:40.13 (33.00)	3:13.20 (33.07)		4:19.29()		
4:52.57 (33.28)	5:25.86 (33.29)	5:59.24 (33.38)	6:32.74 (33.50)		
7:05.26 (32.52)	7:39.17 (33.91)	8:12.74 (33.57)	8:46.03 (33.29)		
9:19.60 (33.57)	9:52.84 (33.24)	10:25.91 (33.07)	10:59.28 (33.37)		
11:32.64 (33.36)	12:05.94 (33.30)	12:38.86 (32.92)	13:12.18 (33.32)		
13:45.35 (33.17)	14:18.20 (32.85)	14:51.24 (33.04)	15:24.24 (33.00)		
15:57.47 (33.23)	16:29.94 (32.47)				
Nicholas Dibley	16 No	orthridge Area Swimming	Assoc 15:59.55 \	16:31.80	677
r:+0.67 29.95	1:02.26 (32.31)	1:34.97 (32.71)	2:08.05 (33.08)		
2:41.22 (33.17)	3:14.22 (33.00)	3:47.31 (33.09)	4:20.19 (32.88)		
4:53.38 (33.19)	5:26.56 (33.18)	5:59.78 (33.22)	6:32.96 (33.18)		
7:06.25 (33.29)	7:39.53 (33.28)	8:12.84 (33.31)	8:45.99 (33.15)		
9:19.35 (33.36)	9:52.31 (32.96)	10:25.31 (33.00)	10:58.64 (33.33)		
11:32.06 (33.42)	12:05.52 (33.46)	12:38.91 (33.39)	13:12.37 (33.46)		
13:45.74 (33.37)	14:18.75 (33.01)	14:52.26 (33.51)	15:26.16 (33.90)		
15:59.66 (33.50)	16:31.80 (32.14)				
Tom Schab	19 Ur	nattached Hawk	15:46.09	16:42.73	655
r:+0.74 29.04	1:01.32 (32.28)	1:34.62 (33.30)	2:07.75 (33.13)		
2:40.82 (33.07)	3:14.36 (33.54)	3:47.93 (33.57)	4:21.38 (33.45)		
4:54.85 (33.47)	5:28.71 (33.86)	6:01.63 (32.92)	6:34.93 (33.30)		
7:08.57 (33.64)	7:42.29 (33.72)	8:16.03 (33.74)	8:50.10 (34.07)		
9:24.22 (34.12)	9:58.31 (34.09)	10:31.99 (33.68)	11:06.02 (34.03)		
11:39.09 (33.07)	12:13.00 (33.91)	12:46.88 (33.88)	13:21.04 (34.16)		
13:55.11 (34.07)	14:29.29 (34.18)	15:03.27 (33.98)	15:37.55 (34.28)		
16:11.19 (33.64)	16:42.73 (31.54)				















_	Name	Age Te		Seed Time	Finals Time	FINA
	Jarod Kehl	21 Ke	ntucky Aquatics	16:06.98	16:49.54	642
	r:+0.71 30.70	1:04.33 (33.63)	1:38.05 (33.72)	2:12.42 (34.37)		
	2:46.50 (34.08)	3:20.84 (34.34)	3:54.32 (33.48)	4:28.65 (34.33)		
	5:02.95 (34.30)	5:37.79 (34.84)	6:10.60 (32.81)	6:44.04 (33.44)		
	7:17.34 (33.30)	7:50.87 (33.53)	8:23.98 (33.11)	8:57.13 (33.15)		
	9:30.42 (33.29)	10:04.34 (33.92)	10:38.29 (33.95)	11:12.62 (34.33)		
	11:46.53 (33.91)	12:20.77 (34.24)	12:54.82 (34.05)	13:29.22 (34.40)		
	14:03.02 (33.80)	14:37.45 (34.43)	15:11.84 (34.39)	15:44.86 (33.02)		
	16:17.40 (32.54)	16:49.54 (32.14)				
)	Hank Siefert	19 Ke	ntucky Aquatics	15:16.42 Y	16:50.22	640
	r:+0.75 29.69	1:02.58 (32.89)	1:36.38 (33.80)	2:10.38 (34.00)		
	2:43.77 (33.39)	3:17.56 (33.79)	3:50.95 (33.39)	4:25.13 (34.18)		
	4:59.76 (34.63)	5:33.57 (33.81)	6:06.23 (32.66)	6:39.84 (33.61)		
	7:13.49 (33.65)	7:46.70 (33.21)	8:20.17 (33.47)	8:54.27 (34.10)		
	9:28.13 (33.86)	10:01.62 (33.49)	10:36.41 (34.79)	11:10.78 (34.37)		
	11:44.53 (33.75)	12:19.32 (34.79)	12:53.03 (33.71)	13:27.53 (34.50)		
	14:02.23 (34.70)	14:36.22 (33.99)	15:09.92 (33.70)	15:44.92 (35.00)		
	16:17.95 (33.03)	16:50.22 (32.27)				
L	Drew Stagge	16 Ca	rmel Swim Club	16:23.17	16:50.63	640
	r:+0.68 29.80	1:02.96 (33.16)	1:35.82 (32.86)	2:09.21 (33.39)		
	2:42.79 (33.58)	3:16.43 (33.64)	3:49.82 (33.39)	4:23.59 (33.77)		
	4:57.43 (33.84)	5:31.33 (33.90)	6:05.49 (34.16)	6:39.69 (34.20)		
	7:14.26 (34.57)	7:48.17 (33.91)	8:22.41 (34.24)	8:56.52 (34.11)		
	9:30.28 (33.76)	10:04.49 (34.21)	10:38.38 (33.89)	11:12.48 (34.10)		
	11:46.27 (33.79)	12:20.79 (34.52)	12:54.71 (33.92)	13:29.32 (34.61)		
	14:02.86 (33.54)	14:37.60 (34.74)	15:11.96 (34.36)	15:45.44 (33.48)		
	16:18.82 (33.38)	16:50.63 (31.81)				
2	Dan Galante	19 Sh	arks Swim Club	15:48.05 Y	16:55.51	631
	r:+0.66 29.04	1:00.89 (31.85)	1:34.19 (33.30)	2:07.63 (33.44)		
	2:39.92 (32.29)	3:15.27 (35.35)	3:47.89 (32.62)	4:22.75 (34.86)		
	4:57.04 (34.29)	5:31.47 (34.43)	6:05.82 (34.35)	6:39.66 (33.84)		
	7:14.18 (34.52)	7:48.43 (34.25)	8:23.04 (34.61)	8:58.10 (35.06)		
	9:33.30 (35.20)	10:07.90 (34.60)	10:42.11 (34.21)	11:16.32 (34.21)		
	11:50.86 (34.54)	12:25.19 (34.33)	12:59.04 (33.85)	13:32.73 (33.69)		
	14:06.74 (34.01)	14:40.50 (33.76)	15:14.58 (34.08)	15:48.65 (34.07)		
	16:22.41 (33.76)	16:55.51 (33.10)				
3	Chris Morris	15 Gr	eat Wolf Swim Team	15:59.90 Y	17:02.52	618
	r:+0.74 29.30	1:02.04 (32.74)	1:34.96 (32.92)	2:08.27 (33.31)		
	2:41.45 (33.18)	3:15.54 (34.09)	3:49.46 (33.92)	4:23.18 (33.72)		
	4:57.12 (33.94)	5:31.46 (34.34)	6:06.10 (34.64)	6:40.55 (34.45)		
	7:14.68 (34.13)	7:49.02 (34.34)	8:23.66 (34.64)	8:58.11 (34.45)		
	9:33.36 (35.25)	10:08.66 (35.30)	10:43.12 (34.46)	11:17.28 (34.16)		
	11:51.80 (34.52)	12:26.59 (34.79)	13:01.46 (34.87)	13:36.45 (34.99)		
	14:11.89 (35.44)	14:46.84 (34.95)	15:21.57 (34.73)	15:56.22 (34.65)		
	16:30.57 (34.35)	17:02.52 (31.95)				















	Name	Age Te			eed Time	Finals Time	FINA
Daniel Rodriquez 20 Martin County Swimmi					16:36.41	17:05.90	612
	r:+0.74 29.33	1:02.09 (32.76)	1:36.00 (33.91)	2:09.70 (3	-		
	2:43.60 (33.90)	3:17.56 (33.96)	3:51.17 (33.61)	4:25.66 (3	-		
	4:59.63 (33.97)	5:34.03 (34.40)	6:07.91 (33.88)	6:42.44 (3	34.53)		
	7:16.79 (34.35)	7:51.32 (34.53)	8:26.25 (34.93)	9:01.00 (3	34.75)		
	9:35.47 (34.47)	10:10.02 (34.55)	10:44.62 (34.60)	11:19.51 (3			
	11:54.31 (34.80)	12:29.11 (34.80)	13:03.68 (34.57)	13:38.65 (3	34.97)		
	14:13.12 (34.47)	14:47.91 (34.79)	15:22.66 (34.75)	15:57.97 (3	35.31)		
	16:32.59 (34.62)	17:05.90 (33.31)					
5	Ryan Lawson	18 Co	ndors Swim Club of Clarl	kstow 1	16:14.26	17:15.96	594
	r:+0.83 29.03	1:00.49 (31.46)	1:33.08 (32.59)	2:07.87 (3	34.79)		
	2:41.68 (33.81)	3:15.52 (33.84)	3:47.87 (32.35)	4:23.67 (3	35.80)		
	4:59.13 (35.46)	5:34.32 (35.19)	6:09.87 (35.55)	6:44.59 (3	34.72)		
	7:19.54 (34.95)	7:55.14 (35.60)	8:30.40 (35.26)	9:05.75 (3	35.35)		
	9:40.83 (35.08)	10:15.89 (35.06)	10:50.89 (35.00)	11:26.41 (3	35.52)		
	12:01.19 (34.78)	12:36.80 (35.61)	13:11.86 (35.06)	13:47.18 (3	35.32)		
	14:22.39 (35.21)	14:57.44 (35.05)	15:32.41 (34.97)	16:07.29 (3	34.88)		
	16:41.93 (34.64)	17:15.96 (34.03)					
6	Mason Greenblatt 18 7		e Fish	1	16:36.14	17:16.47	593
	r:+0.65 29.73	1:02.49 (32.76)	1:35.69 (33.20)	2:09.15 (3	33.46)		
	2:42.65 (33.50)	3:16.66 (34.01)	3:50.66 (34.00)	4:24.78 (3	34.12)		
	4:58.96 (34.18)	5:33.49 (34.53)	6:08.00 (34.51)	6:42.43 (3	34.43)		
	7:17.61 (35.18)	7:52.66 (35.05)	8:27.81 (35.15)	9:03.10 (3	35.29)		
	9:38.38 (35.28)	10:13.53 (35.15)	10:48.67 (35.14)	11:23.73 (3	35.06)		
	11:59.16 (35.43)	12:34.80 (35.64)	13:09.91 (35.11)	13:45.23 (3	35.32)		
	14:20.54 (35.31)	14:56.00 (35.46)	15:31.72 (35.72)	16:06.96 (3	35.24)		
	16:42.50 (35.54)	17:16.47 (33.97)					
	Kyle Haflich	18 Fis	shers Area Swimming Tig	gers 1	16:00.54Y	17:28.97	572
	r:+0.68 31.02	1:04.30 (33.28)	1:38.04 (33.74)	2:12.09 (3	34.05)		
	2:46.27 (34.18)	3:20.68 (34.41)	3:55.05 (34.37)	4:29.68 (3	-		
	5:04.30 (34.62)	5:38.78 (34.48)	6:14.11 (35.33)	6:49.37 (3	-		
	7:24.56 (35.19)	7:59.82 (35.26)	8:35.14 (35.32)	9:10.30 (3			
	9:45.68 (35.38)	10:21.31 (35.63)	10:57.01 (35.70)	11:32.60 (3	35.59)		
	12:08.28 (35.68)	12:44.03 (35.75)	13:20.14 (36.11)	13:56.21 (3	36.07)		
	14:31.93 (35.72)	15:07.76 (35.83)	15:43.53 (35.77)	16:19.10 (3	35.57)		
	16:54.48 (35.38)	17:28.97 (34.49)					
	Nick Harris	18 Fis	shers Area Swimming Tig	gers 1	15:56.36Y	18:48.75	459
	r:+0.77 30.18	1:03.08 (32.90)	1:36.88 (33.80)	2:11.10 (3			
	2:45.32 (34.22)	3:19.62 (34.30)	3:54.48 (34.86)	4:29.42 (3			
	5:05.68 (36.26)	5:42.09 (36.41)	6:19.77 (37.68)	6:57.96 (3	-		
	7:36.82 (38.86)	8:16.12 (39.30)	8:55.53 (39.41)	9:35.21 (3	-		
	10:15.15 (39.94)	10:55.32 (40.17)	11:36.27 (40.95)	12:16.68 (4	10.41)		
		10.06.05.600.100	14 15 20 (20 01)	14:55.81 (4	10 52)		
	12:56.89 (40.21)	13:36.37 (39.48)	14:15.28 (38.91)	14:55.61 (4	10.53)		
	12:56.89 (40.21) 15:37.77 (41.96)	13:36.37 (39.48) 16:16.45 (38.68)	14:15.28 (38.91) 16:54.83 (38.38)	17:32.88 (3			















#### 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 52.40 P 2016 Pro Swim: **David Plummer** 

	1100	2			
	Name	Age Team	Prelim Time	Finals Time	FINA
A - Fin					
1	Matt Grevers	33 Tucson Ford Dealers Aquatics	55.96	53.78	896
	r:+0.60 25.83	53.78 (27.95)			
2	Jacob Pebley	24 California Aquatics	54.80	53.98	886
	r:+0.63 26.37	53.98 (27.61)			
3	Grigory Tarasevich	22 Cardinal Aquatics	55.57	54.42	864
	r:+0.57 26.19	54.42 (28.23)			
4	Nicolas Albiero	18 Unattached Uofl	56.45	55.99	794
	r:+0.57 27.07	55.99 (28.92)			
5	Alex Boratto	18 Unattached	56.84	56.44	775
	r:+0.57 27.19	56.44 (29.25)			
6	Drew Kibler	18 Carmel Swim Club	56.68	56.72	763
	r:+0.55 27.36	56.72 (29.36)			
7	Wilson Beckman	21 Indiana Swim Team	57.02	57.39	737
	r:+0.59 27.76	57.39 (29.63)			
8	Ali Khalafalla	22 Indiana Swim Team	57.01	58.30	703
	r:+0.57 27.93	58.30 (30.37)			
B - Fin	al				
9	David Fridlander	22 Unattached	57.18	56.22	784
	r:+0.62 27.05	56.22 (29.17)			
10	Rob Zofchak	20 Club Wolverine	57.17	56.93	755
	r:+0.52 28.35	56.93 (28.58)			
11	Jacob Steele	19 Indiana Swim Team	57.53	57.30	740
	r:+0.56 28.00	57.30 (29.30)			
12	Zach Hils	17 Lexington Dolphins	57.81	57.43	735
	r:+0.61 27.75	57.43 (29.68)			
13	Alex King	20 Club Wolverine	57.90	57.47	734
	r:+0.57 28.09	57.47 (29.38)			
14	Anthony Rincon	17 Tidal Wave Swim Team	57.77	57.52	732
	r:+0.65 27.59	57.52 (29.93)			
15	Connor Blandford	19 Kentucky Aquatics	58.15	57.80	721
	r:+0.59 27.99	57.80 (29.81)			
16	Noah Yarian	17 Fort Wayne Swim Team	58.10	58.34	702
	r:+0.56 27.84	58.34 (30.50)			
C - Fin	al				
17	Hunter Tapp	17 Lakeside Swim Team	58.59	57.96	715
	r:+0.65 28.49	57.96 (29.47)			
18	Joshua Swart	21 Kentucky Aquatics	58.73	58.62	692
	r:+0.57 28.66	58.62 (29.96)			
19	Jack Thorne	21 Northwestern University ST	58.71	58.90	682
	r:+0.55 28.79	58.90 (30.11)			















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

	Name	Age	Team	Prelim Time	Finals Time	FINA
20	John Sampson	18	Dayton Raiders	59.31	58.94	680
	r:+0.54 28.58	58.94 (30.36	)			
21	John Colin	20	Dubuque Area Swimmin' Hurrican	59.09	59.22	671
	r:+0.60 28.23	59.22 (30.99	)			
22	Alexander Martin	20	Club Wolverine	58.88	59.31	668
	r:+0.64 28.45	59.31 (30.86	)			
23	Nicholas Becker	18	Sandpipers Of Nevada	59.33	59.64	657
	r:+0.54 29.27	59.64 (30.37	)			
24	David Dingess	21	Kentucky Aquatics	58.34	59.80	651
	r:+0.59 28.28	59.80 (31.52	)			
D - Fin						
25	William Cole	10	Lakeside Swim Team	1:00.16	59.02	678
	r:+0.58 28.63	59.02 (30.39	•			
26	Cody Bybee		Dayton Raiders	59.70	59.55	660
	r:+0.59 28.57	59.55 (30.98				
27	Griffin Hadley		Carmel Swim Club	59.35	59.92	647
	r:+0.57 29.16	59.92 (30.76	•			
28	Owen Conley	16	Dayton Raiders	1:00.33	1:00.02	644
	r:+0.64 29.35	1:00.02 (30.67	•			
29	Griffin Eiber		Indiana Swim Team	1:00.50	1:00.11	641
	r:+0.60 28.96	1:00.11 (31.15	•			
30	Max Kuranda	=-	Potomac Marlins	59.95	1:00.21	638
	r:+0.55 29.07	1:00.21 (31.14	•			
31	Ethan Hanna		Northern KY Clippers Swimming	1:00.31	1:00.92	616
	r:+0.56 29.66	1:00.92 (31.26	•			
32	Jared Holder	10	Noblesville Swim Club	1:00.29	1:01.04	612
	r:+0.59 29.28	1:01.04 (31.76	)			
Men 1	.00 LC Meter Backstroke	<b>!</b>				
	World: 51.85 W	/ 8/13/2016	Rvan Murnhy	USA		

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
1				
Justin Ress	20 Wolfpack Elite	53.27	54.46	q863
r:+0.62 26.52	54.46 (27.94)			
Jacob Pebley	24 California Aquatics	52.95	54.80	q847
r:+0.64 26.65	54.80 (28.15)			
Grigory Tarasevich	22 Cardinal Aquatics	53.06	55.57	q812
r:+0.59 27.00	55.57 (28.57)			
Matt Grevers	33 Tucson Ford Dealers Aquatics	52.26	55.96	q795
r:+0.69 26.76	55.96 (29.20)			
Nicolas Albiero	18 Unattached Uofl	55.04	56.45	q774
r:+0.58 27.53	56.45 (28.92)			
	Justin Ress r:+0.62 26.52 Jacob Pebley r:+0.64 26.65 Grigory Tarasevich r:+0.59 27.00 Matt Grevers r:+0.69 26.76 Nicolas Albiero	Justin Ress 20 Wolfpack Elite r:+0.62 26.52 54.46 (27.94)  Jacob Pebley 24 California Aquatics r:+0.64 26.65 54.80 (28.15)  Grigory Tarasevich 22 Cardinal Aquatics r:+0.59 27.00 55.57 (28.57)  Matt Grevers 33 Tucson Ford Dealers Aquatics r:+0.69 26.76 55.96 (29.20)  Nicolas Albiero 18 Unattached Uofl	Justin Ress 20 Wolfpack Elite 53.27 r:+0.62 26.52 54.46 (27.94)  Jacob Pebley 24 California Aquatics 52.95 r:+0.64 26.65 54.80 (28.15)  Grigory Tarasevich 22 Cardinal Aquatics 53.06 r:+0.59 27.00 55.57 (28.57)  Matt Grevers 33 Tucson Ford Dealers Aquatics 52.26 r:+0.69 26.76 55.96 (29.20)  Nicolas Albiero 18 Unattached Uofl 55.04	Justin Ress 20 Wolfpack Elite 53.27 54.46 r:+0.62 26.52 54.46 (27.94)  Jacob Pebley 24 California Aquatics 52.95 54.80 r:+0.64 26.65 54.80 (28.15)  Grigory Tarasevich 22 Cardinal Aquatics 53.06 55.57 r:+0.59 27.00 55.57 (28.57)  Matt Grevers 33 Tucson Ford Dealers Aquatics 52.26 55.96 r:+0.69 26.76 55.96 (29.20)  Nicolas Albiero 18 Unattached Uofl 55.04















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

	Name		Team	Seed Time	Prelim Time	FINA
6	Drew Kibler	18	Carmel Swim Club	54.97	56.68	q765
	r:+0.55 27.82	56.68 (28.86)	)			
7	Alex Boratto	18	Unattached	55.51	56.84	q759
	r:+0.63 27.26	56.84 (29.58	)			
8	Ali Khalafalla	-	Indiana Swim Team	56.91	57.01	q752
	r:+0.55 27.60	57.01 (29.41)	)			
9	Wilson Beckman		Indiana Swim Team	55.75	57.02	q751
,	r:+0.57 27.89	57.02 (29.13)		33.73	37.02	4751
10	Rob Zofchak	-	Club Wolverine	56.30	57.17	q746
10	r:+0.54 28.37	57.17 (28.80)		30.30	37.17	q740
11		-	Unattached	<b>55.04</b>	F7 10	-74F
11	David Fridlander			55.94	57.18	q745
	r:+0.59 27.47	57.18 (29.71)		<b>=</b> 0.40		
12	Jacob Steele		Indiana Swim Team	58.12	57.53	q732
	r:+0.55 28.07	57.53 (29.46)				
13	Anthony Rincon		Tidal Wave Swim Team	59.17	57.77	q723
	r:+0.57 27.80	57.77 (29.97				
14	Zach Hils	17	Lexington Dolphins	57.48	57.81	q721
	r:+0.65 28.10	57.81 (29.71)	)			
15	Alex King	20	Club Wolverine	57.79	57.90	q718
	r:+0.57 28.30	57.90 (29.60)	)			
16	Noah Yarian	17	Fort Wayne Swim Team	58.42	58.10	q710
	r:+0.55 27.80	58.10 (30.30)				41. = 5
17	Connor Blandford		Kentucky Aquatics	57.21	58.15	q708
1,	r:+0.58 28.20	58.15 (29.95)	• •	37.21	30.13	4700
1Ω	David Dingess	-	Kentucky Aquatics	56.97	58.34	q702
10	r:+0.61 28.01	58.34 (30.33)		30.97	30.34	4702
10		-	Lakeside Swim Team	58.17	58.59	a602
19	Hunter Tapp r:+0.63 28.41			30.17	30.39	q693
20		58.59 (30.18)		E0.01	E0 71	
20	Jack Thorne		Northwestern University ST	58.91	58.71	q688
	r:+0.55 28.48	58.71 (30.23)				
21	Joshua Swart		Kentucky Aquatics	56.86	58.73	q688
	r:+0.59 28.73	58.73 (30.00)				
22	Alexander Martin		Club Wolverine	57.65	58.88	q682
	r:+0.59 28.33	58.88 (30.55				
23	John Colin	20	Dubuque Area Swimmin' Hurrican	56.98	59.09	q675
	r:+0.57 28.23	59.09 (30.86)	)			
24	Noah Wasyliw	21	Regina Optimist Dolphins Swim	58.77	59.30	q668
	r:+0.59 28.87	59.30 (30.43)				
25	John Sampson	18	Dayton Raiders	58.51	59.31	q668
	r:+0.54 28.68	59.31 (30.63)	-	23.01	57.51	-1000
26	Nicholas Becker	-	Sandpipers Of Nevada	1:00.15	59.33	q667
20	r:+0.52 29.30	59.33 (30.03	• •	1.00.13	37.33	q007
27			) Carmel Swim Club	F0.00	F0.25	2666
27	Griffin Hadley			59.80	59.35	q666
0.0	r:+0.62 29.03	59.35 (30.32)			<b>-</b>	
28	Cody Bybee		Dayton Raiders	57.65	59.70	q655
	r:+0.66 29.36	59.70 (30.34)	)			















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

	d 1 (Men 100 LC Mete Name	Age Team	Seed Time	Prelim Time	FINA
29	Max Kuranda	17 Potomac Marlins	51.18 Y	59.95	q646
	r:+0.52 28.67	59.95 (31.28)			40.00
30	William Cole	16 Lakeside Swim Team	59.38	1:00.16	a640
	r:+0.59 28.48	1:00.16 (31.68)			40.00
31	Jared Holder	16 Noblesville Swim Club	49.91 Y	1:00.29	q636
	r:+0.58 29.31	1:00.29 (30.98)	171721	1.00.27	4000
*32	Ethan Hanna	16 Northern KY Clippers Swimming	1:00.16	1:00.31	q635
-	r:+0.57 28.97	1:00.31 (31.34)	1.00.10	1.00.01	4000
*32	Brendan Santana	18 Irish Aquatics/Notre Dame	58.95	1:00.31	q635
- ·	r:+0.53 29.27	1:00.31 (31.04)	56.75	1.00.01	4000
wim-	Off Required	(c )			
	Owen Conley	16 Dayton Raiders	50.00 Y	1:00.33	634
0.1	r:+0.62 29.46	1:00.33 (30.87)	50.001	1.00.55	001
35	Griffin Eiber	19 Indiana Swim Team	51.36Y	1:00.50	629
33	r:+0.59 29.04	1:00.50 (31.46)	31.301	1.00.50	02)
36	Brett Spires	18 Bloomington Normal Swim Club	57.78	1:00.56	627
30	r:+0.53 29.05	1:00.56 (31.51)	37.70	1.00.50	027
37	Carter Grimes	19 Sandpipers Of Nevada	50.87 Y	1:00.80	620
37	r:+0.61 29.69	1:00.80 (31.11)	30.07 1	1.00.00	020
38	Robbie Dickson	21 Unattached	59.79	1:00.83	619
30	r:+0.62 29.73	1:00.83 (31.10)	39.79	1.00.03	019
39	Brendan Oswald	16 Windsor Aquatic Club	1:00.55	1:00.85	618
	r:+0.57 29.27	1:00.85 (31.58)	1.00.55	1.00.03	010
40	Marco Cabrera	17 Team Guatemala	1:02.36	1:00.90	617
	r:+0.55 29.45	1:00.90 (31.45)	1.02.30	1.00.90	017
41		17 Southeastern Swim Club	1:01.10	1:01.00	614
41	r:+0.56 29.54	1:01.00 (31.46)	1:01.10	1:01.00	014
*12	Wyeth Brock	20 Indiana Swim Team	57.62	1:01.03	613
42	r:+0.58 29.25	1:01.03 (31.78)	37.02	1.01.03	013
*42	Will Tarvestad	17 Triton Swimming	49.14 Y	1:01.03	613
42	r:+0.56 29.27	1:01.03 (31.76)	49.14 1	1:01.03	013
11		1.01.03 (31.70)	49.94 Y	1:01.08	611
44	r:+0.50 28.93	2,	49.94 1	1:01.00	011
4 5		1:01.08 (32.15) 20 Unattached Uofl	57.24	1:01.19	608
45	Jacob DeMercurio r:+0.55 29.60	1:01.19 (31.59)	37.24	1:01.19	000
16		15 Franklin Regional Swim Team	52.00 Y	1.01.25	602
40	Cade Oliver r:+0.68 29.80		52.00 Y	1:01.35	603
47		1:01.35 (31.55) 19 Unattached	E2 46 V	1.01.27	602
47	Vincent Downs-Honey r:+0.53 29.37	1:01.36 (31.99)	52.46 Y	1:01.36	603
40		1:01.36 (31.99) 16 Csp Tideriders	1.00.04	1.01.20	602
48	Andrew O'Brien		1:00.04	1:01.39	602
40	r:+0.75 29.42	1:01.39 (31.97)	F1 24 V	1 01 40	<b>F</b> 00
49	Andrew Swenson	16 Lawrence County Aquatics	51.21 Y	1:01.49	599
*50	r:+0.65 29.75	1:01.49 (31.74)	1 00 14	1 04 50	TO(
*50	Zach Cook	18 Greenfield Community Aquatic T	1:00.14	1:01.58	596
<b>*</b> F^	r:+0.51 29.70	1:01.58 (31.88)	1.00.67	4 04 50	<b>F</b> 0.6
*50	Seth Glasscock	17 Bloomington Swim Club	1:00.67	1:01.58	596
	r:+0.54 29.45	1:01.58 (32.13)			















### Round 1 ... (Men 100 LC Meter Backstroke)

	Name	Age Team	Seed Time	Prelim Time	FINA
52	Scott Pfeifer	16 SwimBC	59.71	1:01.64	595
	r:+0.63 29.36	1:01.64 (32.28)			
53	Keegan Bundy	19 Northwestern University ST	1:00.38	1:01.67	594
	r:+0.55 29.41	1:01.67 (32.26)			
54	Sawyer Grimes	16 Sandpipers Of Nevada	52.13 Y	1:01.75	592
	r:+0.67 30.46	1:01.75 (31.29)			
55	Kyle Haflich	18 Fishers Area Swimming Tigers	1:00.09	1:01.78	591
	r:+0.62 29.79	1:01.78 (31.99)			
56	Andy Morozov	18 Carmel Swim Club	52.13 Y	1:01.94	586
	r:+0.51 30.24	1:01.94 (31.70)			
57	Ian Leighninger	16 Dayton Raiders	51.70 Y	1:02.13	581
	r:+0.67 29.86	1:02.13 (32.27)			
58	Kham Glass	18 Sunkist Swim Team	59.60	1:02.19	579
	r:+0.62 29.13	1:02.19 (33.06)			
59	Taiyo De Jong	16 Asphalt Green Unified Aquatics	52.37 Y	1:02.47	571
	r:+0.57 29.98	1:02.47 (32.49)			
60	Jackson Mussler	15 Lakeside Swim Team	51.67 Y	1:03.00	557
	r:+0.63 30.58	1:03.00 (32.42)			
61	Wassim El Bos	20 Swimming Elite Longueuil	1:00.43	1:03.34	548
	r:+0.64 30.17	1:03.34 (33.17)			
62	Kal Findley	17 Concord Swim Club	51.82 Y	1:03.93	533
	r:+0.55 31.30	1:03.93 (32.63)			
63	Nick Harris	18 Fishers Area Swimming Tigers	1:05.41	1:03.97	532
	r:+0.57 31.35	1:03.97 (32.62)			
64	Tyler Overmyer	18 Northridge Area Swimming Assoc	52.43 Y	1:04.46	520
	r:+0.56 30.78	1:04.46 (33.68)			
65	Josh Rigsbee	19 Unattached Cat	51.57 Y	1:04.50	519
	r:+0.60 30.72	1:04.50 (33.78)			
66	Gus Borges	18 Club Wolverine	59.76	1:05.07	505
	r:+0.69 30.00	1:05.07 (35.07)			
67	Robert Cecil	18 Northwestern University ST	1:12.07	1:07.01	463
	r:+0.64 31.34	1:07.01 (35.67)			
	Metin Aydin	23 Unattached	55.91	DFS	
	Declared false start				
	Ricky Davis	19 Green Bay Swim Club, Inc/UWGB	48.62 Y	DFS	
	Declared false start				
	Felix Chiun	18 De Anza Cupertino Aquatics	52.26 Y	DFS	
	Declared false start				
	Tommy Lutter	17 Lower Moreland Swimming & Div	i 1:03.82	DFS	
	Declared false start				
	Ryan Held	22 Wolfpack Elite	57.29	NS	
	Matthew Fadel	17 Carolina Aquatics	1:00.67	NS	
	Kai Williams	20 Club Wolverine	58.06	NS	
	David Cespedes	24 Scarlet Aquatics	56.78	NS	















#### Men 200 LC Meter Backstroke

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

	1100 1100101	- · · · · · · · · · · · · · · · · · · ·			
	Name	Age Team	Prelim Time	Finals Time	FINA
A - Fin			4 #0		a=.
1	Jacob Pebley	24 California Aquatics	1:59.67	1:57.03	874
	r:+0.63 27.52	56.78 (29.26) 1:26.78 (30.00)	1:57.03 (30.25)		
2	Grigory Tarasevich	22 Cardinal Aquatics	2:02.29	1:59.39	823
	r:+0.60 27.49	57.43 (29.94) 1:28.52 (31.09)	1:59.39 (30.87)		
3	Carson Foster	16 Mason Manta Rays	2:02.96	2:00.60	799
	r:+0.54 28.11	58.49 (30.38) 1:29.47 (30.98)	2:00.60 (31.13)		
4	Matt Grevers	33 Tucson Ford Dealers Aq	uatics 2:03.51	2:01.89	774
	r:+0.63 27.43	57.85 (30.42) 1:29.41 (31.56)	2:01.89 (32.48)		
5	Nicolas Albiero	18 Unattached Uofl	2:02.71	2:02.25	767
	r:+0.58 28.40	59.27 (30.87) 1:30.54 (31.27)	2:02.25 (31.71)		
6	Alex Boratto	18 Unattached	2:03.27	2:02.66	759
	r:+0.60 28.37	59.93 (31.56) 1:31.36 (31.43)	2:02.66 (31.30)		
7	Jacob Steele	19 Indiana Swim Team	2:03.76	2:04.58	725
	r:+0.57 29.27	1:00.81 (31.54) 1:33.04 (32.23)	2:04.58 (31.54)		
8	David Fridlander	22 Unattached	2:04.49	2:09.23	649
	r:+0.61 28.65	1:00.66 (32.01) 1:34.58 (33.92)	2:09.23 (34.65)		
B - Fin	al				
9	Rob Zofchak	20 Club Wolverine	2:05.13	2:04.34	729
	r:+0.54 29.48	1:01.28 (31.80) 1:33.26 (31.98)	2:04.34 (31.08)		
10	Kevin Litherland	22 Dynamo Swim Club	2:05.94	2:04.51	726
	r:+0.64 29.70	1:01.31 (31.61) 1:33.56 (32.25)	2:04.51 (30.95)		
11	Nicholas Becker	18 Sandpipers Of Nevada	2:05.12	2:04.96	718
	r:+0.50 29.96	1:01.97 (32.01) 1:33.84 (31.87)	2:04.96 (31.12)		
12	Jack Thorne	21 Northwestern Universit	y ST 2:06.90	2:06.26	696
	r:+0.56 29.64	1:01.85 (32.21) 1:34.61 (32.76)	2:06.26 (31.65)		
13	Anthony Rincon	17 Tidal Wave Swim Team		2:06.91	685
	r:+0.56 29.75	1:02.24 (32.49) 1:34.90 (32.66)	2:06.91 (32.01)		
14	Wilson Beckman	21 Indiana Swim Team	2:05.88	2:07.14	682
	r:+0.54 29.82	1:02.06 (32.24) 1:34.72 (32.66)	2:07.14 (32.42)		
15	Brendan Meyer	20 Northern Kentuck/ARIZ		2:07.57	675
	r:+0.59 29.59	1:01.90 (32.31) 1:34.84 (32.94)			
16	Metin Aydin	23 Unattached	2:04.68	2:07.72	672
10	r:+0.61 29.12	1:01.47 (32.35) 1:34.57 (33.10)	2:07.72 (33.15)		0, <b>2</b>
C - Fin			(0)		
_	Jackson Mussler	15 Lakeside Swim Team	2:08.73	2:07.62	674
•	r:+0.64 29.98	1:02.44 (32.46) 1:34.54 (32.10)	2:07.62 (33.08)		
18	Alex King	20 Club Wolverine	2:07.97	2:07.63	674
-3	r:+0.56 29.79	1:01.85 (32.06) 1:35.26 (33.41)		2.07.30	- · ·
19	Sawyer Grimes	16 Sandpipers Of Nevada	2:09.57	2:07.71	673
1)	r:+0.67 29.95	1:02.21 (32.26) 1:35.02 (32.81)	2:07.71 (32.69)	2.07.77	5. <b>5</b>
	11.0.07 27.70		2.07.1.2 (02.07)		















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

	Name			Age	Team	Prelim Time	Finals Time	FINA
20	Connor Blar	ndford		19	Kentucky Aquatics	2:07.65	2:08.05	667
	r:+0.5	9 29.76		1:02.31 (32.55	) 1:35.66 (33.35)	2:08.05 (32.39)		
21	Marco Cabro	era		17	Team Guatemala	2:07.59	2:08.55	659
	r:+0.5	3 30.10		1:02.61 (32.51	,	2:08.55 (32.72)		
22	Griffin Hadl	ey		15	Carmel Swim Club	2:10.10	2:08.72	657
	r:+0.5	7 29.85		1:02.49 (32.64	) 1:36.35 (33.86)	2:08.72 (32.37)		
23	John Samps	on		18	Dayton Raiders	2:09.66	2:09.31	648
	r:+0.5	3 30.33		1:03.26 (32.93	) 1:37.00 (33.74)	2:09.31 (32.31)		
24	William Col	e		16	Lakeside Swim Team	2:10.26	2:12.25	606
	r:+0.5	9 30.07		1:02.63 (32.56	) 1:37.81 (35.18)	2:12.25 (34.44)		
D - Fin								
25	Noah Wasyl				Regina Optimist Dolphins S		2:07.39	678
		9 29.76		1:01.75 (31.99	, ,	2:07.39 (32.78)		
26	Andrew O'B				Csp Tideriders	2:10.34	2:09.29	648
	r:+0.7	1 30.86		1:03.32 (32.46		2:09.29 (33.19)		
27					Kentucky Aquatics	2:10.48	2:09.88	639
	r:+0.6	1 30.31		1:03.59 (33.28		2:09.88 (32.85)		
28	Cade Oliver				Franklin Regional Swim Tea		2:10.45	631
		8 30.23		1:03.41 (33.18		2:10.45 (32.41)		
29	Joshua Swar	t		21	Kentucky Aquatics	2:11.57	2:11.18	621
		6 30.83		1:04.41 (33.58	,	2:11.18 (32.80)		
30	Brendan Os				Windsor Aquatic Club	2:12.04	2:11.73	613
	r:+0.5	9 30.67		1:04.00 (33.33		2:11.73 (33.28)		
31	Blake Ratliff	f		17	Southeastern Swim Club	2:11.38	2:11.99	609
	r:+0.5	9 30.12		1:03.06 (32.94	, ,	2:11.99 (34.44)		
32	Andy Moroz	ov		18	Carmel Swim Club	2:11.99	2:12.52	602
	r:+0.5	4 30.33		1:03.61 (33.28	) 1:38.11 (34.50)	2:12.52 (34.41)		
Men 2	00 LC Meter	Backstro	ke					
	World:	1:51.92		7/31/2009	Aaron Peirsol	USA		
	American:	1:51.92		7/31/2009	Aaron Peirsol	USA		
	U.S. Open:	1:53.08		7/11/2009	Aaron Peirsol		ghorn	
	Jr World:	1:55.14		7/28/2017	Kliment Kolesnikov	Russ		
	Pro Swim:	1:55.04	-	2017	Xu Jiayu			
	Name			Age	Team	Seed Time	Prelim Time	FINA
Round	1			J				
1	Jacob Pebley	У		24	California Aquatics	1:54.77	1:59.67	q818
	r:+0.6	5 28.22		58.31 (30.09	) 1:29.74 (31.43)	1:59.67 (29.93)		
2	Grigory Tara	asevich		22	Cardinal Aquatics	1:58.52	2:02.29	q766
	r:+0.5	8 28.82		1:00.03 (31.21	) 1:31.17 (31.14)	2:02.29 (31.12)		
3	Nicolas Albi	ero		18	Unattached Uofl	2:02.58	2:02.71	q758
0.50.20.70				1 00 00 (21 21	1 24 54 (24 54)	2 02 74 (24 20)		



r:+0.58 28.79

r:+0.55 29.01

r:+0.59 28.45

Carson Foster

5 Alex Boratto



1:00.00 (31.21)

1:00.38 (31.37)

59.39 (30.94)



1:31.51 (31.51)

1:31.98 (31.60)

1:31.76 (32.37)

16 Mason Manta Rays

18 Unattached





2:02.71 (31.20)

2:02.96 (30.98)

2:03.27 (31.51)

1:57.87

2:00.87



2:02.96

2:03.27

q754

q748



	Name	Age Tea		Seed Time	Prelim Time	FINA
6	Matt Grevers	33 Tuc	son Ford Dealers Aquatics	2:00.01	2:03.51	q744
	r:+0.70 28.53	59.69 (31.16)	1:31.60 (31.91)	2:03.51 (31.91)		
7	Jacob Steele	19 Ind	iana Swim Team	2:05.80	2:03.76	q739
	r:+0.57 29.26	1:00.59 (31.33)	1:32.47 (31.88)	2:03.76 (31.29)		
8	David Fridlander	22 Una	attached	2:03.25	2:04.49	q726
	r:+0.68 28.24	59.38 (31.14)	1:31.70 (32.32)	2:04.49 (32.79)		
9	Metin Aydin	23 Una		2:02.03	2:04.68	q723
	r:+0.63 29.18	1:00.57 (31.39)	1:32.21 (31.64)	2:04.68 (32.47)		4. ==
10	Nicholas Becker		dpipers Of Nevada	2:07.02	2:05.12	q715
	r:+0.53 29.98	1:01.57 (31.59)	1:33.73 (32.16)	2:05.12 (31.39)	2.00.12	4, 10
11	Rob Zofchak		b Wolverine	2:01.01	2:05.13	q715
11	r:+0.52 29.36	1:01.14 (31.78)	1:33.95 (32.81)	2:05.13 (31.18)	2.05.15	4715
12	Wilson Beckman	, ,	iana Swim Team	2:01.41	2,05.00	q702
14	r:+0.58 29.51	1:00.98 (31.47)	1:33.41 (32.43)		2:05.88	q/UZ
12			1:33.41 (32.43) namo Swim Club	2:05.88 (32.47)	2.05.04	a701
13	Kevin Litherland			1:52.77 Y	2:05.94	q701
	r:+0.62 29.94	1:01.36 (31.42)	1:33.76 (32.40)	2:05.94 (32.18)	0.04.	600
14	Anthony Rincon		al Wave Swim Team	2:08.00	2:06.47	q693
	r:+0.58 29.60	1:01.38 (31.78)	1:34.02 (32.64)	2:06.47 (32.45)		
15	Jack Thorne		thwestern University ST	2:05.53	2:06.90	q686
	r:+0.60 29.63	1:01.98 (32.35)	1:34.50 (32.52)	2:06.90 (32.40)		
16	Brendan Meyer	20 Nor	thern Kentuck/ARIZONA	2:03.25	2:06.98	q684
	r:+0.62 29.73	1:01.34 (31.61)	1:34.01 (32.67)	2:06.98 (32.97)		
17	Marco Cabrera	17 Tea	m Guatemala	2:08.63	2:07.59	q674
	r:+0.50 29.36	1:01.16 (31.80)	1:34.29 (33.13)	2:07.59 (33.30)		
18	Connor Blandford	19 Ken	tucky Aquatics	2:03.11	2:07.65	q674
	r:+0.60 29.59	1:01.94 (32.35)	1:35.10 (33.16)	2:07.65 (32.55)		
19	Alex King		b Wolverine	2:07.33	2:07.97	q668
	r:+0.57 29.50	1:02.00 (32.50)	1:35.39 (33.39)	2:07.97 (32.58)		
20	Jackson Mussler		eside Swim Team	2:11.21	2:08.73	q657
	r:+0.65 30.50	1:03.20 (32.70)	1:36.08 (32.88)	2:08.73 (32.65)	2.00.70	400.
21	Sawyer Grimes		dpipers Of Nevada	2:09.41	2:09.57	q644
<b>-</b> 1	r:+0.69 30.43	1:03.07 (32.64)	1:36.42 (33.35)	2:09.57 (33.15)	2.07.57	4011
22	John Sampson		ton Raiders	2:08.62	2:09.66	q643
44	r:+0.56 29.98	1:02.93 (32.95)	1:37.09 (34.16)		2:09.00	4043
22			mel Swim Club	2:09.66 (32.57)	2.10.10	a626
43	Griffin Hadley			2:08.97	2:10.10	q636
2.4	r:+0.59 30.05	1:03.48 (33.43)	1:37.39 (33.91)	2:10.10 (32.71)	24026	. (24
4	William Cole		eside Swim Team	2:10.96	2:10.26	q634
_	r:+0.57 29.85	1:02.88 (33.03)	1:37.09 (34.21)	2:10.26 (33.17)		
25	Andrew O'Brien	_	Tideriders	2:08.24	2:10.34	q633
	r:+0.74 30.96	1:03.73 (32.77)	1:36.85 (33.12)	2:10.34 (33.49)		
26	Noah Wasyliw	21 Reg	gina Optimist Dolphins Swi	m 2:05.35	2:10.35	q632
	r:+0.59 29.68	1:02.28 (32.60)	1:36.21 (33.93)	2:10.35 (34.14)		
26	Cade Oliver	15 Fra	nklin Regional Swim Team	1:50.85 Y	2:10.35	q632
	r:+0.68 30.26	1:02.77 (32.51)	1:37.20 (34.43)	2:10.35 (33.15)		
	1.10.00 30.20	1.02 (02.01)				
28	David Dingess	` '	itucky Aquatics	2:06.82	2:10.48	q631















	Name	Age To	eam	Seed Time	Prelim Time	FINA
29	Sam Iida	19 Gl	lenview Titan Aquatic Club	2:02.26	2:10.99	q623
	r:+0.56 29.46	1:01.95 (32.49)	1:36.03 (34.08)	2:10.99 (34.96)		
30	Blake Ratliff	17 Sc	outheastern Swim Club	2:10.75	2:11.38	q618
	r:+0.59 29.95	1:03.09 (33.14)	1:37.38 (34.29)	2:11.38 (34.00)		
31	Joshua Swart		entucky Aquatics	2:05.45	2:11.57	q615
	r:+0.58 30.21		1:37.46 (34.35)	2:11.57 (34.11)		
32	Andy Morozov		armel Swim Club	1:52.01 Y	2:11.99	q609
_	r:+0.55 30.91		1:38.66 (34.26)	2:11.99 (33.33)	2.11.,,,	4009
33	Brendan Oswald		/indsor Aquatic Club	2:10.59	2:12.04	608
33	r:+0.57 30.62		1:38.22 (34.35)	2:12.04 (33.82)	2.12.04	000
24			orthwestern University ST		2:12.35	604
34	Jeffrey Durmer			2:05.98	2:12.35	604
	r:+0.61 31.25		1:38.57 (33.54)	2:12.35 (33.78)	0.40=4	
35	Raunak Khosla		ynamo Swim Club	2:08.53	2:12.51	602
	r:+0.56 31.52		1:39.45 (33.84)	2:12.51 (33.06)		
36	Noah Yarian		ort Wayne Swim Team	1:47.01 Y	2:12.67	600
	r:+0.57 29.10		1:37.59 (35.22)	2:12.67 (35.08)		
37	Kyle Haflich	18 Fi	ishers Area Swimming Tiger	s 2:07.71	2:12.74	599
	r:+0.64 31.11	1:04.34 (33.23)	1:38.56 (34.22)	2:12.74 (34.18)		
38	Max Kuranda	17 Pc	otomac Marlins	1:53.27 Y	2:12.78	598
	r:+0.55 29.39	1:01.99 (32.60)	1:37.24 (35.25)	2:12.78 (35.54)		
39	Alexander Martin	20 Cl	lub Wolverine	2:09.43	2:13.28	592
	r:+0.60 30.09	1:03.85 (33.76)	1:38.33 (34.48)	2:13.28 (34.95)		
40	Vincent Downs-Honey		nattached	2:12.81	2:13.81	585
10	r:+0.59 30.42	1:04.07 (33.65)	1:39.06 (34.99)	2:13.81 (34.75)	2.10.01	505
41	Seth Glasscock		loomington Swim Club	1:51.33 Y	2:14.45	576
11	r:+0.61 30.60	1:04.05 (33.45)	1:38.92 (34.87)	2:14.45 (35.53)	2.11.13	370
12	Nicholas Perera		ayton Raiders	2:11.74	2:14.74	573
42	r:+0.65 31.23	1:05.59 (34.36)	1:40.65 (35.06)		2.14./4	3/3
12				2:14.74 (34.09)	2.14.02	F70
43	Wyeth Brock		ndiana Swim Team	2:09.17	2:14.92	570
	r:+0.58 30.43	1:04.25 (33.82)	1:39.67 (35.42)	2:14.92 (35.25)	0.1=10	<b>=</b> 40
44	Owen Hanna		olon Stars Swim Club	1:47.92 Y	2:15.13	568
	r:+0.51 30.67	1:05.41 (34.74)	1:40.13 (34.72)	2:15.13 (35.00)		
45	Wassim El Bos		wimming Elite Longueuil	2:10.96	2:15.14	568
	r:+0.60 31.35	1:05.12 (33.77)	1:39.71 (34.59)	2:15.14 (35.43)		
46	Chase Sellers	21 U	nattached Uofl	1:49.65 Y	2:15.59	562
	r:+0.64 31.68	1:05.62 (33.94)	1:41.03 (35.41)	2:15.59 (34.56)		
47	Andrew Swenson	16 La	awrence County Aquatics	1:51.05 Y	2:15.68	561
	r:+0.61 31.60	1:05.89 (34.29)	1:41.21 (35.32)	2:15.68 (34.47)		
48	Michal McGillivray	15 R	egina Optimist Dolphins Swi	im 2:11.15	2:16.07	556
	r:+0.68 31.35	1:05.64 (34.29)	1:41.58 (35.94)	2:16.07 (34.49)		
49	Brett Spires	18 B	loomington Normal Swim Cl		2:16.46	551
	r:+0.55 29.56	1:03.41 (33.85)	1:40.01 (36.60)	2:16.46 (36.45)	2.10.10	- <del>-</del>
50	Jared Holder	, ,	oblesville Swim Club	1:52.82 Y	2:16.74	548
50	r:+0.59 30.58	1:04.68 (34.10)	1:40.48 (35.80)	2:16.74 (36.26)	2.10./4	510
<del>-</del> 1	John Colin	, ,	ubuque Area Swimmin' Hur		2:17.02	544
JΙ	•		<del>-</del>		2:17.02	J <del>44</del>
	r:+0.56 31.24	1:04.79 (33.55)	1:40.53 (35.74)	2:17.02 (36.49)		















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

Round	d 1 (Men 20	O LC Me	eter	Backstroke)				
	Name			Age	Team	Seed Time	Prelim Time	FINA
52	Jeremy Babine	et		20	Club Wolverine	2:12.68	2:17.03	544
	r:+0.55	32.14		1:05.87 (33.73	, ,	2:17.03 (35.69)		
53	Zach Cook			18	Greenfield Community Aqua	tic T 2:18.04	2:17.04	544
	r:+0.50	31.85		1:07.54 (35.69)	) 1:43.70 (36.16)	2:17.04 (33.34)		
54	Kal Findley			17	Concord Swim Club	2:24.16	2:17.21	542
	r:+0.53	31.60		1:06.60 (35.00)	1:42.20 (35.60)	2:17.21 (35.01)		
55	Taiyo De Jong			16	Asphalt Green Unified Aquat	ics 2:18.17	2:17.27	541
	r:+0.60	31.08		1:05.75 (34.67)	) 1:41.87 (36.12)	2:17.27 (35.40)		
56	Kham Glass			18	Sunkist Swim Team	2:18.14	2:19.59	515
	r:+0.65	31.12		1:05.58 (34.46)	1:42.17 (36.59)	2:19.59 (37.42)		
57	Tyler Overmy	er		18	Northridge Area Swimming	Assoc 2:24.06	2:20.72	503
	r:+0.53	32.06		1:07.55 (35.49	) 1:44.39 (36.84)	2:20.72 (36.33)		
58	Farrque Husse	ein		18	Great Wolf Swim Team	2:29.47	2:33.58	387
	r:+0.66			1:12.08 (38.29)	1:52.38 (40.30)	2:33.58 (41.20)		
	Carter Grimes				Sandpipers Of Nevada	2:05.52	DQ	
	r:+0.61			1:01.47 (31.73		DQ (32.05)	·	
	Owen Conley			-	Dayton Raiders	2:04.46	DQ	
	r:+0.69	30.57		1:02.69 (32.12		DQ (32.82)	- 🔾	
	Spencer Lehm				Indiana Swim Team	2:03.79	DQ	
	r:+0.63			1:02.57 (32.47		DQ (32.76)	~	
	Lucas Piunti				Duneland Swim Club	1:51.82 Y	DFS	
	Declared f	alse start	t	10		<b></b>	310	
	Drew Kibler			18	Carmel Swim Club	2:00.22	DFS	
	Declared f	alse start	t					
	Daniel Sos			19	Unattached Uofl	2:02.12	NS	
	David Cesped	es		24	Scarlet Aquatics	2:02.46	NS	
lor 1	-				•			
nen 1	.00 LC Meter B World:		-	e 8/7/2016	Adam Dooty	CDD		
	woria: American:	57.13		7/23/2017	Adam Peaty Kevin Cordes	GBR USA		
	U.S. Open:	58.64		6/30/2017	Kevin Cordes		tached-SE	
	o.s. open: Ir World:	59.01		8/23/2017	Nicolo Martinenghi	Italy		
	Pro Swim:	58.86	•	2017	Adam Peaty	italy		
	Name	30.00	r		Team Teaty	Prelim Time	Finals Time	FINA
A - Fin				nge	100111	110mm 11mc	1111013 111116	- 114/1
	Kevin Cordes			24	Tiger Elite Racing	1:01.72	1:00.61	837
-	r:+0.69	28.21		1:00.61 (32.40	•	1101172	1.00.01	<i>50.</i>
2	Nic Fink				Athens Bulldog Swim Club/U	JGA 1:02.35	1:00.94	823
_	r:+0.69	28.28		1:00.94 (32.66	,	1.02.00	1.00.71	320
3	Cody Miller	_0.20			Sandpipers Of Nevada	1:01.37	1:00.99	821
3	r:+0.73	28.59		1:00.99 (32.40		1.01.57	1.00.77	521
4	Evgenii Somov				Unattached Uofl	1:02.70	1:02.16	776
7	r:+0.60			1.02 16 (22 71		1.02.70	1.02.10	770



r:+0.69 29.45

r:+0.66 29.26

r:+0.71 29.08

5 Jacob Montague

6 Nick Zito



1:02.16 (32.71)

1:02.57 (33.31)

1:02.67 (33.59)



20 Club Wolverine

23 West Swim Club





1:02.62

1:02.81



1:02.57 761

1:02.67 757



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

	Name	Age Team	Prelim Time	Finals Time	FINA
7	Jake Harner	24 Lower Moreland Swimming & Divi	1:02.96	1:02.74	755
	r:+0.74 29.56	1:02.74 (33.18)			
8	Dom Polling	20 Unattached	1:02.48	1:02.78	753
	r:+0.66 29.28	1:02.78 (33.50)			
3 - Fin	al				
9	Daniel Roy	18 Unattached	1:03.24	1:02.41	767
	r:+0.61 29.78	1:02.41 (32.63)			
10	Sam Iida	19 Glenview Titan Aquatic Club	1:03.80	1:02.82	752
	r:+0.64 29.65	1:02.82 (33.17)			
11	Chuck Katis	25 Unattached	1:03.17	1:02.93	748
	r:+0.68 29.10	1:02.93 (33.83)			
12	Tommy Cope	20 Club Wolverine	1:03.38	1:03.40	731
	r:+0.63 29.51	1:03.40 (33.89)			
13	Charlie Swanson	20 Club Wolverine	1:03.78	1:03.62	724
	r:+0.67 30.31	1:03.62 (33.31)			
14	Jonathan Tybur	21 Aggie Swim Club	1:03.50	1:04.04	709
	r:+0.69 29.73	1:04.04 (34.31)			
15	Ian Finnerty	21 Indiana Swim Team	1:03.99	1:04.30	701
	r:+0.67 29.20	1:04.30 (35.10)			
16	Gary Kostbade	19 Indiana Swim Team	1:04.94	1:04.40	698
	r:+0.68 30.10	1:04.40 (34.30)			
- Fin	al				
17	Jeremy Babinet	20 Club Wolverine	1:06.17	1:04.83	684
	r:+0.68 30.44	1:04.83 (34.39)			
18	Wyatt Amdor	20 Kentucky Aquatics	1:05.11	1:05.08	676
	r:+0.64 30.67	1:05.08 (34.41)			
19	Ruishen Yu	18 SwimBC	1:06.05	1:05.11	675
	r:+0.72 30.59	1:05.11 (34.52)			
20	Michael Couet	18 Franklin Regional Swim Team	1:05.97	1:05.33	668
	r:+0.61 30.50	1:05.33 (34.83)			
21	Austin Haney	21 Kentucky Aquatics	1:06.09	1:05.51	663
	r:+0.65 30.81	1:05.51 (34.70)			
22	Will Hofstadter	20 Northwestern University ST	1:06.15	1:05.71	657
	r:+0.64 30.65	1:05.71 (35.06)			
23	Dylan Rhee	16 Asphalt Green Unified Aquatics	1:05.81	1:05.93	650
	r:+0.70 31.37	1:05.93 (34.56)			
24	Andrew Couchon	18 Carmel Swim Club	1:06.10	1:06.12	645
	r:+0.66 30.79	1:06.12 (35.33)			
) - Fin	ıal				
25	Tanner Nelson	21 Unattached Hawk	1:06.67	1:05.83	653
	r:+0.67 30.61	1:05.83 (35.22)			
26	Joshua Kim	16 SwimBC	1:06.92	1:05.91	651
	r:+0.65 30.80	1:05.91 (35.11)			
27	U	16 Zionsville Swim Club	1:06.45	1:06.45	635
	r:+0.66 31.82	1:06.45 (34.63)			
28	Caleb Babb	16 Pace Swimming	1:06.32	1:06.63	630
	r:+0.61 31.24	1:06.63 (35.39)			















## D - Final ... (Men 100 LC Meter Breaststroke)

	Name	Age Team	Prelim Time	Finals Time	FINA
29	Michael Hampel	19 Unattached Uofl	1:06.85	1:06.68	628
	r:+0.74 31.14	1:06.68 (35.54)			
*30	Michael Schmidt	15 SwimBC	1:07.00	1:06.83	624
	r:+0.66 31.64	1:06.83 (35.19)			
*30	Matt Bond	17 Concord Swim Club	1:06.93	1:06.83	624
	r:+0.62 31.59	1:06.83 (35.24)			
32	Alex Brehm	15 Lakeside Swim Team	1:06.52	1:07.00	619
	r:+0.66 31.41	1:07.00 (35.59)			

### 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	Seed Time	Prelim Time	FINA
Round	11				
1	Cody Miller	26 Sandpipers Of Nevada	58.87	1:01.37	q806
	r:+0.72 28.76	1:01.37 (32.61)			
*2	Kevin Cordes	24 Tiger Elite Racing	58.64	1:01.72	q793
	r:+0.70 28.94	1:01.72 (32.78)			
*2	Reece Whitley	18 Penn Charter Aquatic Club	1:00.08	1:01.72	q793
	r:+0.74 29.04	1:01.72 (32.68)			
4	Nic Fink	24 Athens Bulldog Swim Club/UGA	59.40	1:02.35	q769
	r:+0.71 29.26	1:02.35 (33.09)			
5	Dom Polling	20 Unattached	1:02.83	1:02.48	q764
	r:+0.66 29.34	1:02.48 (33.14)			
6	Jacob Montague	20 Club Wolverine	1:00.39	1:02.62	q759
	r:+0.64 29.59	1:02.62 (33.03)			
7	Evgenii Somov	19 Unattached Uofl	1:00.93	1:02.70	q756
	r:+0.71 29.92	1:02.70 (32.78)			
8	Nick Zito	23 West Swim Club	1:02.08	1:02.81	q752
	r:+0.71 29.41	1:02.81 (33.40)			
9	Jake Harner	24 Lower Moreland Swimming & Divi	1:02.10	1:02.96	q747
	r:+0.70 29.11	1:02.96 (33.85)			
10	Chuck Katis	25 Unattached	1:01.41	1:03.17	q739
	r:+0.69 29.70	1:03.17 (33.47)			
11	Marat Amaltdinov	24 Boilermaker Aquatics	1:02.38	1:03.22	q737
	r:+0.82 30.09	1:03.22 (33.13)			
12	Daniel Roy	18 Unattached	1:01.42	1:03.24	q737
	r:+0.59 29.88	1:03.24 (33.36)			
13	Tommy Cope	20 Club Wolverine	1:02.67	1:03.38	q732
	r:+0.63 29.72	1:03.38 (33.66)			
14	Jonathan Tybur	21 Aggie Swim Club	1:00.97	1:03.50	q728
	r:+0.68 29.54	1:03.50 (33.96)			
15	Charlie Swanson	20 Club Wolverine	1:02.72	1:03.78	q718
	r:+0.67 30.20	1:03.78 (33.58)			















	Name	•	Team	Seed Time	Prelim Time	FINA
6	Sam Iida	19	Glenview Titan Aquatic Club	1:03.56	1:03.80	q718
	r:+0.65 30.10	1:03.80 (33.70)				
17	Ian Finnerty	21	Indiana Swim Team	1:00.09	1:03.99	q711
	r:+0.68 29.25	1:03.99 (34.74)	)			
18	Gary Kostbade	19	Indiana Swim Team	1:03.84	1:04.94	q680
	r:+0.66 30.22	1:04.94 (34.72)	)			
19	Wyatt Amdor	20	Kentucky Aquatics	1:04.04	1:05.11	q675
	r:+0.66 30.26	1:05.11 (34.85)	)			
20	Dylan Rhee	16	Asphalt Green Unified Aquatics	1:06.05	1:05.81	q654
	r:+0.69 31.34	1:05.81 (34.47)				
21	Michael Couet	18	Franklin Regional Swim Team	54.90 Y	1:05.97	q649
	r:+0.61 30.61	1:05.97 (35.36)	)			
22	Ruishen Yu	18	SwimBC	1:04.73	1:06.05	q647
	r:+0.69 30.85	1:06.05 (35.20)	)			
23	Austin Haney	21	Kentucky Aquatics	1:04.15	1:06.09	q645
	r:+0.63 31.32	1:06.09 (34.77)				
24	Andrew Couchon	18	Carmel Swim Club	1:04.63	1:06.10	q645
	r:+0.65 30.42	1:06.10 (35.68)				
25	Will Hofstadter	20	Northwestern University ST	1:03.24	1:06.15	q644
	r:+0.63 30.57	1:06.15 (35.58)	)			
26	Jeremy Babinet	20	Club Wolverine	1:02.95	1:06.17	q643
	r:+0.68 30.57	1:06.17 (35.60)	)			
27	Caleb Babb	16	Pace Swimming	1:05.75	1:06.32	q639
	r:+0.61 30.98	1:06.32 (35.34)	)			
28	Raunak Khosla	17	Dynamo Swim Club	1:05.01	1:06.39	q637
	r:+0.67 31.81	1:06.39 (34.58)	)			
29	Coleman Modglin	16	Zionsville Swim Club	1:07.47	1:06.45	q635
	r:+0.68 30.99	1:06.45 (35.46)	)			
30	Alex Brehm	15	Lakeside Swim Team	1:06.01	1:06.52	q633
	r:+0.65 31.45	1:06.52 (35.07)				
31	Tanner Nelson	21	Unattached Hawk	1:03.38	1:06.67	q629
	r:+0.66 30.67	1:06.67 (36.00)	)			
32	Michael Hampel	19	Unattached Uofl	1:04.07	1:06.85	q624
	r:+0.75 31.34	1:06.85 (35.51)				
33	Joshua Kim	16	SwimBC	1:05.23	1:06.92	622
	r:+0.68 31.32	1:06.92 (35.60)	)			
34	Matt Bond	17	Concord Swim Club	57.15 Y	1:06.93	621
	r:+0.61 31.48	1:06.93 (35.45)				
35	Michael Schmidt	15	SwimBC	1:05.57	1:07.00	619
	r:+0.66 31.36	1:07.00 (35.64)	)			
36	Andrew Rafalko	17	Carmel Swim Club	1:05.22	1:07.10	617
	r:+0.66 31.62	1:07.10 (35.48)	)			
37	Andrew Schuler		Zionsville Swim Club	1:04.43	1:07.12	616
	r:+0.72 31.48	1:07.12 (35.64)	)			
38	Jack McCurdy		Fort Wayne Swim Team	55.99 Y	1:07.18	614
- 0	r:+0.65 31.03	1:07.18 (36.15)	)			















	Name	Age Team	Seed Time	Prelim Time	FINA
39	Stefano Batista	18 Carmel Swim Club	1:06.79	1:07.27	612
	r:+0.73 30.93	1:07.27 (36.34)			
10	Lyon Zhang	18 Northwestern University ST	1:05.48	1:07.46	607
	r:+0.70 31.72	1:07.46 (35.74)			
11	Gianmichel D'Alesandro	19 Unattached PM	1:06.04	1:07.52	605
	r:+0.69 31.30	1:07.52 (36.22)			
12	Gavin Wheeler	18 Dynamo Swim Club	1:07.91	1:07.54	605
	r:+0.67 32.06	1:07.54 (35.48)			
13	Aiken Do	14 The Fish	57.47 Y	1:07.67	601
	r:+0.68 31.95	1:07.67 (35.72)			
44	Patrick Merse	17 Northern KY Clippers Swimming	1:05.02	1:07.70	600
	r:+0.69 31.63	1:07.70 (36.07)			
45	Hector Rodriguez	16 Unattached	1:07.72	1:07.88	596
	r:+0.70 31.96	1:07.88 (35.92)	2.072	2.07.00	373
16	Kledi Kadiu	14 Csp Tideriders	58.22 Y	1:07.95	594
	r:+0.64 31.42	1:07.95 (36.53)	00.221	1107170	071
17	Brock Brown	18 Indiana Swim Team	1:06.48	1:08.30	585
1 /	r:+0.73 31.62	1:08.30 (36.68)	1.00.10	1.00.50	303
48	CJ Layne	16 Bowling Green Swim Club	1:07.21	1:08.31	584
10	r:+0.68 31.29	1:08.31 (37.02)	1.07.21	1.00.51	304
19	Grant House	19 Arizona State University Swimm	1:05.49	1:08.42	582
17	r:+0.62 31.65	1:08.42 (36.77)	1.03.49	1.00.42	302
<b>Ε</b> Λ		15 SwimBC	1:07.74	1:08.45	581
50	Justice Migneault r:+0.66 32.16		1:07.74	1:00.45	301
<b>-</b> 1		1:08.45 (36.29)	1.06.62	1.00 (1	C77
51	Maxwell Boehnlein	19 Fox Valley Wave/UW-GB	1:06.62	1:08.61	577
	r:+0.68 32.03	1:08.61 (36.58)	1 00 00	1.00.65	<b>57</b> 6
52	Trevor Sallee	18 Northridge Area Swimming Assoc	1:08.99	1:08.65	576
	r:+0.64 32.17	1:08.65 (36.48)	4.04.00	4.00 = 4	
53	Weston Credit	20 Unattached Hawk	1:04.83	1:08.74	574
	r:+0.75 31.29	1:08.74 (37.45)			
54	Colin Mothersead	22 Fish Aquatics	55.91 Y	1:09.00	567
	r:+0.58 31.61	1:09.00 (37.39)			
55	Michael Vancoppenolle	17 Northridge Area Swimming Assoc	58.07 Y	1:09.03	566
	r:+0.71 32.92	1:09.03 (36.11)			
56	Alexander Blom	17 Lakeside Swim Team	1:06.52	1:09.08	565
	r:+0.71 31.58	1:09.08 (37.50)			
57	Carter Rief	17 Elkhart United Aquatics	58.06 Y	1:09.17	563
	r:+0.73 31.99	1:09.17 (37.18)			
58	Ken Hauter	18 Fort Wayne Swim Team	1:06.22	1:09.25	561
	r:+0.68 32.23	1:09.25 (37.02)			
59	Danny Sims	17 Northern KY Clippers Swimming	1:08.22	1:09.26	561
	r:+0.71 32.91	1:09.26 (36.35)			
60	Chase Sellers	21 Unattached Uofl	1:06.96	1:09.47	556
	r:+0.70 32.77	1:09.47 (36.70)			
51	Josh Rigsbee	19 Unattached Cat	1:06.14	1:09.63	552















	Name	Age Team	Seed Time	Prelim Time	FINA
2	Kal Findley	17 Concord Swim Club	1:06.83	1:09.87	546
	r:+0.65 32.90	1:09.87 (36.97)			
63	Dillon Edge	14 Dayton Raiders	1:11.14	1:09.97	544
	r:+0.68 33.27	1:09.97 (36.70)			
64	Nathan Hicks	17 Cardinal Community Swim Club	57.58 Y	1:10.00	543
	r:+0.62 32.37	1:10.00 (37.63)			
65	Shane Anderson	21 Kentucky Aquatics	1:06.15	1:10.15	540
	r:+0.65 32.12	1:10.15 (38.03)			
66	Jack Banks	15 Northern KY Clippers Swimming	58.82 Y	1:10.23	538
	r:+0.74 33.38	1:10.23 (36.85)			
67	Quinn Harron	15 Dynamo Swim Club	1:08.24	1:10.35	535
	r:+0.72 33.32	1:10.35 (37.03)			
68	Drew Stagge	16 Carmel Swim Club	1:10.18	1:10.36	535
	r:+0.60 33.18	1:10.36 (37.18)			
69	Michael Sandner	17 Dayton Raiders	1:07.94	1:10.39	534
	r:+0.64 33.05	1:10.39 (37.34)			
70	Thomas Reedy	16 Waves Bloomington/Normal Y S.T	56.77 Y	1:10.42	533
	r:+0.69 32.43	1:10.42 (37.99)			
71	Ethan Kile	18 Greenfield Community Aquatic T	57.92 Y	1:10.72	527
	r:+0.61 31.91	1:10.72 (38.81)			
72	DJ Rogers	16 Southeastern Swim Club	1:13.76	1:10.73	526
	r:+0.63 32.98	1:10.73 (37.75)			
73	Joey Garberick	16 Northridge Area Swimming Assoc	58.83 Y	1:10.78	525
	r:+0.66 32.60	1:10.78 (38.18)			
74	Noah Baldwin	18 Fishers Area Swimming Tigers	57.59 Y	1:10.80	525
	r:+0.67 33.37	1:10.80 (37.43)			
75	Aldan Johnston	17 Lakeside Swim Team	56.41 Y	1:10.93	522
	r:+0.72 32.58	1:10.93 (38.35)			
76	Tim Bennett	18 Fishers Area Swimming Tigers	57.60 Y	1:11.21	516
	r:+0.58 33.59	1:11.21 (37.62)			
77	Sam Russell	17 Donner Swim Club	59.87 Y	1:11.25	515
	r:+0.66 33.72	1:11.25 (37.53)			
78	Harrison Fudge	18 Bloomington Normal Swim Club	1:05.18	1:11.36	513
	r:+0.66 32.49	1:11.36 (38.87)			
79	Will Serad	17 Triton Swimming	1:14.39	1:11.44	511
	r:+0.70 33.12	1:11.44 (38.32)			
80	Cameron Clayton	16 Westfield Aquatics	58.74 Y	1:11.87	502
	r:+0.80 33.17	1:11.87 (38.70)			
81	Caleb Parker	18 Washington Township Swim Club	58.25 Y	1:11.91	501
	r:+0.70 32.94	1:11.91 (38.97)	23120 1	1.11.71	J V 2
82	Cade Oliver	15 Franklin Regional Swim Team	1:08.51	1:11.92	501
J <b>_</b>	r:+0.63 33.14	1:11.92 (38.78)	1.00.01	1.11.72	301
83	Farrque Hussein	18 Great Wolf Swim Team	57.46 Y	1:12.18	495
,,	r:+0.67 33.60	1:12.18 (38.58)	57.101	1.12.10	1,0
0.4	1 0.07 33.00				
94	Ben Gryski	19 Unattached PM	1:07.87	1:13.68	466















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

	Name	Age	Team	Seed Time	Prelim Time	FINA
85	Ian Leighninger	16	Dayton Raiders	1:16.05	1:15.47	433
	r:+0.75 35.19	1:15.47 (40.28	)			
	Mason Greenblatt Declared false start	18	The Fish	1:12.92	DFS	
	Kaelan Freund	19	Lethbridge Amateur Swim Club	1:02.01	NS	
	James LeBuke	16	SwimBC	1:09.23	NS	

#### 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 China Qin Haiyang Pro Swim: 2:08.95 P 2018

**Andrew Wilson** 

	Name	Age Tear	n	Prelim Time	Finals Time	FINA
A - Fin	ıal					
1	Daniel Roy	18 Unat	tached	2:12.40	2:09.73	938
	r:+0.61 30.04	( )	1:36.19 (33.26)			
2	Chase Kalisz	24 Athe	ns Bulldog Swim Club/U	UGA 2:12.60	2:09.90	934
	r:+0.72 29.52	1:02.47 (32.95)	1:35.79 (33.32)	2:09.90 (34.11)		
3	Nic Fink	24 Athe	ns Bulldog Swim Club/I	UGA 2:13.85	2:11.33	904
	r:+0.73 29.89	1:03.47 (33.58)	1:36.90 (33.43)	2:11.33 (34.43)		
4	Kevin Cordes		r Elite Racing		2:13.19	867
	r:+0.70 30.11	1:03.97 (33.86)	1:38.28 (34.31)	2:13.19 (34.91)		
5	Cody Miller	26 Sand	lpipers Of Nevada	2:13.63	2:13.20	866
	r:+0.74 29.85	1:03.47 (33.62)	1:37.86 (34.39)	2:13.20 (35.34)		
6	Marat Amaltdinov	24 Boile	ermaker Aquatics	2:16.19	2:14.42	843
	r:+0.83 30.88	1:04.73 (33.85)	1:39.95 (35.22)	2:14.42 (34.47)		
7	Reece Whitley	18 Penr	n Charter Aquatic Club	2:17.64	2:14.85	835
	r:+0.77 30.69	1:04.71 (34.02)	1:39.59 (34.88)	2:14.85 (35.26)		
8	Charlie Swanson	20 Club	Wolverine	2:17.46	2:17.66	785
	r:+0.71 31.38	1:06.33 (34.95)	1:42.37 (36.04)	2:17.66 (35.29)		
B - Fin	<del></del>					
9	Nick Zito		t Swim Club	2:19.63	2:19.00	762
	r:+0.76 30.97	1:06.25 (35.28)	1:42.33 (36.08)	2:19.00 (36.67)		
10	Evgenii Somov	19 Unat		2:19.18	2:19.23	759
	r:+0.74 31.68	1:08.04 (36.36)	1:43.30 (35.26)	2:19.23 (35.93)		
11	Tristan Dewitt	_	Wayne Swim Team		2:19.34	757
	r:+0.74 31.34	1:06.97 (35.63)	1:43.12 (36.15)	2:19.34 (36.22)		
12	Tommy Cope	20 Club	Wolverine	2:19.30	2:19.37	756
	r:+0.64 31.73		1:42.48 (35.80)			
13	Dylan Rhee	16 Aspl	nalt Green Unified Aquat	tics 2:18.92	2:19.56	753
	r:+0.72 32.09	1:07.77 (35.68)	1:43.91 (36.14)	2:19.56 (35.65)		
14	Dom Polling	20 Unat	tached	2:18.90	2:20.16	744
	r:+0.71 31.46		1:43.98 (36.45)	2:20.16 (36.18)		
15	Jacob Montague	20 Club	Wolverine	2:21.59	2:21.05	730
	r:+0.70 31.69	1:08.25 (36.56)	1:45.14 (36.89)	2:21.05 (35.91)		















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

	Name			Age		Prelim Time	Finals Time	FINA
16	Jonathan Tyb	ur		21	Aggie Swim Club	2:17.96	2:21.52	722
	r:+0.72	31.26		1:06.84 (35.58)	1:43.72 (36.88)	2:21.52 (37.80)		
- Fina								
17	Sam Iida			19	Glenview Titan Aquatic Club	2:21.78	2:18.69	768
	r:+0.65	31.24		1:06.07 (34.83)	1:42.10 (36.03)	2:18.69 (36.59)		
18	Matthew Jerd	len		19	Indiana Swim Team	2:22.45	2:20.54	738
	r:+0.73	32.31		1:08.11 (35.80)	1:44.30 (36.19)	2:20.54 (36.24)		
19	Jack McCurdy	7		17	Fort Wayne Swim Team	2:23.76	2:22.75	704
	r:+0.69			1:07.58 (35.96)		2:22.75 (37.72)		
20	Ruishen Yu			` '	SwimBC	2:23.87	2:23.25	696
	r:+0.71	32.76		1:09.58 (36.82)	1:45.56 (35.98)	2:23.25 (37.69)		
21	Jeremy Babin				Club Wolverine	2:25.08	2:24.05	685
21	r:+0.69			1:08.89 (36.40)		2:24.05 (37.66)	2.2 1.03	005
22	Sean Griesho			, ,	California Aquatics	2:25.60	2:24.78	675
44	r:+0.68	-		1:10.44 (36.65)	=	2:24.78 (37.14)	2.24.70	0/3
22		33./7			Unattached	2:24.76 (37.14)	2:24.81	674
43	Nguyen Son r:+0.72	22.01		1:09.89 (36.88)			2:24.81	0/4
24					Indiana Swim Team	2:24.81 (37.91)	2 27 27	(40
24	Gary Kostbad					2:25.44	2:27.37	640
· F.	r:+0.68	32.64		1:09.63 (36.99)	1:48.36 (38.73)	2:27.37 (39.01)		
) - Fin	<b>al</b> Scott Pfeifer			1.0	SwimBC	2:26.01	2.22 55	602
25		21.00					2:23.55	692
26	r:+0.70			1:08.15 (36.26)		2:23.55 (37.82)	2 22 70	600
26	Michael Ham	-			Unattached Uofl	2:25.71	2:23.79	689
	r:+0.77	33.27		1:09.74 (36.47)	, ,	2:23.79 (36.89)		- O =
27	Lyon Zhang				Northwestern University ST	2:25.62	2:24.07	685
	r:+0.68			1:09.18 (36.28)	` '	2:24.07 (37.80)		
28	Coleman Mod	_		_	Zionsville Swim Club	2:25.74	2:24.63	677
	r:+0.70	32.91		1:09.66 (36.75)		2:24.63 (36.76)		
29	Austin Haney	•		21	Kentucky Aquatics	2:25.67	2:25.33	667
	r:+0.69	32.83		1:10.11 (37.28)		2:25.33 (37.43)		
30	Will Hofstadt	er		20	Northwestern University ST	2:26.16	2:25.98	658
	r:+0.67	32.47		1:09.54 (37.07)		2:25.98 (38.07)		
31	James LeBuke	e		16	SwimBC	2:26.01	2:26.09	657
	r:+0.68	32.37		1:10.06 (37.69)	1:48.22 (38.16)	2:26.09 (37.87)		
32	Nicholas Pere	era		18	Dayton Raiders	2:26.04	2:26.85	646
	r:+0.65	33.44		1:10.69 (37.25)	1:48.28 (37.59)	2:26.85 (38.57)		
lor o	00 I C Matas F	)waa stat			` ,			
nen Z	00 LC Meter E				Innai Watanal-	FDAT		
		2:06.67		1/29/2017	Ippei Watanabe	JPN Cal A	\ <b>!</b>	
		2:07.17	A	6/30/2016	Josh Prenot		Aquatics	
	-	2:07.17	0	6/30/2016	Josh Prenot		Aquatics	
	-	2:09.39	J	7/27/2017	Qin Haiyang	Chin	ıa	
		2:08.95	ľ	2018	Andrew Wilson	C 1 m²	nl' m'	TINI A
	Name			Age	Team	Seed Time	Prelim Time	FINA
Round				10	Unattached	2 40 77	0.40.40	-002
1	Daniel Roy	21.01			Unattached	2:10.77	2:12.40	q882
	r:+0.62	31.01		1:04.14 (33.13)	1:38.17 (34.03)	2:12.40 (34.23)		















	Name	_	Seed Time	Prelim Time	FINA
2	Chase Kalisz	24 Athens Bulldog	g Swim Club/UGA 2:10.74	2:12.60	q878
	r:+0.77 30.05	1:03.88 (33.83) 1:37.98	2:12.60 (34.62)		
3	Cody Miller	26 Sandpipers Of		2:13.63	q858
	r:+0.72 30.08		(34.55) 2:13.63 (34.96)		-
4	Nic Fink	24 Athens Bulldog		2:13.85	q854
-	r:+0.72 30.04	1:03.73 (33.69) 1:39.04	•	2.10.00	-1
5	Kevin Cordes	24 Tiger Elite Raci		2:14.91	q834
J	r:+0.70 30.49	1:04.83 (34.34) 1:39.72	_	2.11.71	4051
6	Marat Amaltdinov	24 Boilermaker A		2:16.19	q811
U	r:+0.91 31.74		(34.59) 2:16.19 (34.49)	2.10.17	qoii
7	Charlie Swanson	20 Club Wolverine		2:17.46	q788
/	r:+0.71 31.35	1:06.00 (34.65) 1:41.39		2:17.40	ų/00
0				2 17 (4	-70 <b>୮</b>
8	Reece Whitley	18 Penn Charter A		2:17.64	q785
	r:+0.79 31.19	1:05.90 (34.71) 1:41.52			<b>5</b> 00
9	Jonathan Tybur	21 Aggie Swim Clu		2:17.96	q780
	r:+0.69 31.12		2:17.96 (36.30)		
10	Dom Polling	20 Unattached	1:58.73 Y	2:18.90	q764
	r:+0.67 30.81	1:06.35 (35.54) 1:42.45			
11	Dylan Rhee	16 Asphalt Green		2:18.92	q764
	r:+0.70 31.96		(36.20) 2:18.92 (35.50)		
12	Evgenii Somov	19 Unattached Uo	fl 2:10.79	2:19.18	q759
	r:+0.72 30.55	1:05.73 (35.18) 1:41.93	(36.20) 2:19.18 (37.25)		
13	Tommy Cope	20 Club Wolverine	2:15.84	2:19.30	q757
	r:+0.64 31.49	1:06.28 (34.79) 1:41.89	(35.61) 2:19.30 (37.41)		
14	Nick Zito	23 West Swim Clu	b 2:14.30	2:19.63	q752
	r:+0.73 30.62	1:05.93 (35.31) 1:42.62	(36.69) 2:19.63 (37.01)		
15	Tristan Dewitt	16 Fort Wayne Sw		2:20.23	q743
	r:+0.75 31.44		(36.46) 2:20.23 (36.74)		•
16	Jacob Montague	20 Club Wolverine		2:21.59	q721
_0	r:+0.67 31.95		(36.72) 2:21.59 (36.52)		4
17	Sam Iida	19 Glenview Titan		2:21.78	q718
1/	r:+0.66 32.27		(36.91) 2:21.78 (36.41)	2.21.70	4/10
1Ω	Matthew Jerden	1.00.40 (30.17) 1.43.37		2:22.45	q708
10	r:+0.76 32.94		(36.19) 2:22.45 (37.00)	2.22.43	4700
10		1:09.26 (50.52) 1:45.45 16 Unattached	2:22.43 (37.00)	2:23.69	q690
19	r:+0.72 32.90	1:09.92 (37.02) 1:46.70		2.23.09	queu
20				2.22.77	a600
<b>4</b> 0	Jack McCurdy	17 Fort Wayne Sw		2:23.76	q689
24	r:+0.68 32.45		(37.15) 2:23.76 (37.42)	2 22 07	(00
<b>Z</b> I	Ruishen Yu	18 SwimBC	2:23.22	2:23.87	q688
	r:+0.72 33.42		2:23.87 (37.64)		
22	, ,	20 Club Wolverine		2:25.08	q670
	r:+0.70 32.21		2:25.08 (38.29)		
23	Gary Kostbade	19 Indiana Swim		2:25.44	q665
	r:+0.69 32.84		(37.82) 2:25.44 (38.20)		
24	1	19 California Aqua		2:25.60	q663
	r:+0.67 33.92	1:11.26 (37.34) 1:48.65	(37.39) 2:25.60 (36.95)		















	Name			Seed Time	Prelim Time	FINA
25	Lyon Zhang	18 Nort	thwestern University ST	2:20.73	2:25.62	q663
	r:+0.72 32.96	1:09.73 (36.77)	1:47.54 (37.81)	2:25.62 (38.08)		
26	Austin Haney	21 Kent	tucky Aquatics	2:19.14	2:25.67	q662
	r:+0.70 33.23	1:10.12 (36.89)	1:47.83 (37.71)	2:25.67 (37.84)		
27	Michael Hampel	19 Unat	ttached Uofl	2:20.10	2:25.71	q662
	r:+0.80 33.37	1:10.24 (36.87)	1:47.30 (37.06)	2:25.71 (38.41)		
28	Coleman Modglin		sville Swim Club	2:26.24	2:25.74	q661
	r:+0.75 32.64	1:09.02 (36.38)	1:47.26 (38.24)	2:25.74 (38.48)		
29	James LeBuke	16 Swir		2:24.26	2:26.01	q658
	r:+0.70 32.27	1:09.58 (37.31)		2:26.01 (38.51)		•
29	Scott Pfeifer	16 Swir		2:26.79	2:26.01	q658
	r:+0.68 32.08	1:08.95 (36.87)		2:26.01 (38.56)	2.20.01	4000
31	Nicholas Perera		ton Raiders	2:23.89	2:26.04	q657
<i>J</i> 1	r:+0.68 33.00	1:10.25 (37.25)		2:26.04 (38.37)	2.20.01	4037
32	Will Hofstadter		thwestern University ST	2:20.04	2:26.16	g656
J_	r:+0.64 33.26	1:10.56 (37.30)	-	2:26.16 (38.03)	2.20.10	4000
22	Michael Couet		ıklin Regional Swim Tean		2:26.48	651
JJ	r:+0.65 32.61	1:10.42 (37.81)	1:48.54 (38.12)	2:26.48 (37.94)	2.20.40	031
21	Caleb Babb		2 Swimming	2:25.88	2:26.51	651
34			_	2:26.51 (39.80)	2:20.51	031
2 -	r:+0.70 31.52		1:46.71 (38.97)		2.26 55	(FO
35	Michael Vancoppenolle		thridge Area Swimming A		2:26.57	650
26	r:+0.72 33.65	1:11.11 (37.46)	1:49.27 (38.16)	2:26.57 (37.30)	2.25.02	644
36	Alexander Blom	= -	eside Swim Team	2:25.44	2:27.02	644
	r:+0.73 32.63	1:09.94 (37.31)		2:27.02 (38.32)		
37	Alex Brehm		eside Swim Team	2:24.96	2:27.20	642
	r:+0.69 32.43	1:08.91 (36.48)	1:47.35 (38.44)	2:27.20 (39.85)		
38	Aiken Do	14 The		2:05.75 Y	2:27.22	642
	r:+0.69 33.10	1:10.24 (37.14)	1:48.22 (37.98)	2:27.22 (39.00)		
39	Joshua Kim	16 Swir		2:24.28	2:27.47	638
	r:+0.70 32.67		1:47.82 (38.27)	2:27.47 (39.65)		
40	Danny Sims		thern KY Clippers Swimm	=	2:28.18	629
	r:+0.74 33.24	1:10.70 (37.46)	1:48.95 (38.25)	2:28.18 (39.23)		
41	Thomas Vanderbrook		ana Swim Team	2:24.15	2:28.25	628
	r:+0.73 33.27	1:10.59 (37.32)	1:48.38 (37.79)	2:28.25 (39.87)		
42	Trevor Sallee		thridge Area Swimming A		2:28.36	627
	r:+0.65 33.20	1:10.74 (37.54)	1:49.34 (38.60)	2:28.36 (39.02)		
43	Justice Migneault	15 Swir	nBC	2:30.08	2:28.73	622
	r:+0.67 32.62	1:10.22 (37.60)	1:49.15 (38.93)	2:28.73 (39.58)		
44	Jack Etter	20 India	ana Swim Team	2:21.30	2:29.10	618
	r:+0.73 33.31	1:10.76 (37.45)	1:49.51 (38.75)	2:29.10 (39.59)		
45	Justin Hanson	20 Nort	thwestern University ST	2:06.26 Y	2:29.28	615
	r:+0.65 34.03	1:12.12 (38.09)	1:50.77 (38.65)	2:29.28 (38.51)		
46	Andrew Rafalko		nel Swim Club	2:23.55	2:29.68	610
	r:+0.68 33.18	1:10.62 (37.44)	1:49.81 (39.19)	2:29.68 (39.87)		
47	Ian Finnerty		ana Swim Team	2:26.65	2:30.51	600
	r:+0.69 32.15	1:09.58 (37.43)	1:49.21 (39.63)	2:30.51 (41.30)	<del>-</del>	
		ζ	( )	/		















	Name	Age Team	Seed Time	Prelim Time	FINA
18	Tanner Nelson	21 Unattached Hawk	2:21.40	2:30.58	600
	r:+0.68 32.80		48) 2:30.58 (39.55)		
١9	Brodie Young	17 SwimBC	2:22.50	2:30.61	599
	r:+0.74 33.15	1:10.57 (37.42) 1:49.55 (38.		2.50.01	
: n	Dillon Edge	14 Dayton Raiders	2:07.27 Y	2:30.68	598
50	_			2.30.00	370
	r:+0.71 34.95	1:13.33 (38.38) 1:52.16 (38.3		0.04.55	<b>5</b> 00
51	Wyatt Amdor	20 Kentucky Aquatics	2:23.95	2:31.57	588
	r:+0.71 33.69	1:12.38 (38.69) 1:51.96 (39.			
52	Gianmichel D'Alesandro	19 Unattached PM	2:28.33	2:31.65	587
	r:+0.70 33.09	1:11.44 (38.35) 1:50.87 (39.	43) 2:31.65 (40.78)		
53	Nathan Hicks	17 Cardinal Community	y Swim Club 2:33.84	2:31.89	584
	r:+0.63 33.44	1:11.61 (38.17) 1:51.53 (39.	92) 2:31.89 (40.36)		
54	Gavin Wheeler	18 Dynamo Swim Club		2:32.01	583
	r:+0.69 34.18	1:12.43 (38.25) 1:52.36 (39.		2.02.01	
55	Drew Stagge	16 Carmel Swim Club		2:32.10	582
55	r:+0.67 34.47	1:13.14 (38.67) 1:52.74 (39.		2.32.10	302
E (				າ.ວາ າະ	F70
οc	Jimmy Dwyer	17 Condors Swim Club		2:32.35	579
	r:+0.74 34.64	1:13.40 (38.76) 1:52.59 (39.		0.00 = 4	
57	Maxwell Boehnlein	19 Fox Valley Wave/UV		2:32.56	577
	r:+0.72 33.54	1:11.82 (38.28) 1:51.71 (39.	89) 2:32.56 (40.85)		
58	Andrew Couchon	18 Carmel Swim Club	2:25.91	2:33.44	567
	r:+0.66 32.55	1:11.45 (38.90) 1:52.06 (40.	61) 2:33.44 (41.38)		
58	Matt Bond	17 Concord Swim Club	2:06.76 Y	2:33.44	567
	r:+0.66 34.22	1:14.19 (39.97) 1:54.44 (40.	25) 2:33.44 (39.00)		
60	Joey Garberick	16 Northridge Area Sw		2:33.58	565
00	r:+0.69 32.86	1:11.30 (38.44)		2.00.00	505
61	Michael Schmidt	15 SwimBC	2:23.32	2:33.59	565
01	r:+0.67 32.97			2.33.39	303
(2)				2 24 20	
62	Jota Iwase	17 Carmel Swim Club	2:41.98	2:34.28	557
	r:+0.64 35.43	1:14.60 (39.17) 1:54.48 (39.1			
63	Farrque Hussein	18 Great Wolf Swim Tea		2:34.40	556
	r:+0.68 34.20	1:11.84 (37.64) 1:52.98 (41.	14) 2:34.40 (41.42)		
64	Weston Credit	20 Unattached Hawk	2:21.15	2:34.58	554
	r:+0.73 33.72	1:12.01 (38.29) 1:51.63 (39.	62) 2:34.58 (42.95)		
65	Colin Mothersead	22 Fish Aquatics	2:05.57 Y	2:35.34	546
		1:12.93 (39.06) 1:53.63 (40.			
66	Kal Findley	17 Concord Swim Club		2:35.45	545
50	r:+0.68 34.46	1:13.17 (38.71) 1:53.84 (40.		2.33. f3	515
67		15 Dynamo Swim Club		2.25 52	E44
67	Quinn Harron			2:35.53	544
	r:+0.79 36.47	1:17.09 (40.62) 1:57.42 (40.5		60= 4:	E 40
68	Noah Baldwin	18 Fishers Area Swimn		2:35.64	543
	r:+0.70 34.96	1:14.45 (39.49) 1:54.99 (40.			
69	Thomas Reedy	16 Waves Bloomington	•	2:36.14	538
	r:+0.73 33.11	1:11.39 (38.28) 1:52.40 (41.	01) 2:36.14 (43.74)		
70	Timothy Cater	18 Fort Wayne Swim Te	eam 2:06.87 Y	2:36.77	531
	r:+0.66 35.71	1:15.45 (39.74) 1:55.53 (40.	08) 2:36.77 (41.24)		
		,	,		















Name	Age Team	Seed Time	Prelim Time	FINA
Cade Oliver	15 Franklin Regional Swim Tea	nm 2:30.47	2:36.93	530
r:+0.63 34.88	1:14.62 (39.74) 1:55.88 (41.26)	2:36.93 (41.05)		
Andrew Schuler	18 Zionsville Swim Club	2:21.82	2:36.94	530
r:+0.80 34.38	1:12.91 (38.53) 1:53.22 (40.31)	2:36.94 (43.72)		
Ethan Kile	18 Greenfield Community Aqua	atic T 2:37.73	2:37.01	529
r:+0.62 35.16	1:15.07 (39.91) 1:56.16 (41.09)	2:37.01 (40.85)		
Cory Jacocks	17 Fishers Area Swimming Tig	ers 2:43.61	2:37.29	526
r:+0.65 35.06	1:14.42 (39.36) 1:55.10 (40.68)	2:37.29 (42.19)		
Ken Hauter	18 Fort Wayne Swim Team	2:27.18	2:37.88	520
r:+0.68 34.76	1:14.56 (39.80) 1:55.56 (41.00)	2:37.88 (42.32)		
Mason Greenblatt	18 The Fish	2:33.23	2:37.96	519
r:+0.62 34.45	1:14.38 (39.93) 1:56.27 (41.89)	2:37.96 (41.69)		
Jacob McGough	26 Fish Aquatics	2:08.39 Y	2:40.08	499
r:+0.77 35.84	1:16.21 (40.37) 1:57.76 (41.55)	2:40.08 (42.32)		
Ben Gryski	19 Unattached PM	2:04.08 Y	2:41.29	488
r:+0.66 35.29	1:15.13 (39.84) 1:56.91 (41.78)	2:41.29 (44.38)		
Cameron Clayton	16 Westfield Aquatics	2:46.02	2:42.99	473
r:+0.86 36.03	1:16.86 (40.83) 1:59.26 (42.40)	2:42.99 (43.73)		
Harrison Fudge	18 Bloomington Normal Swim	Club 2:24.49	DQ	
r:+0.64 34.05	1:14.05 (40.00) 1:56.14 (42.09)	DQ (43.11)		
Lucas Piunti	15 Duneland Swim Club	2:07.74 Y	DFS	
Declared false start				
Noah Wasyliw	21 Regina Optimist Dolphins S	wim 2:21.59	DFS	
Declared false start				
Kledi Kadiu	14 Csp Tideriders	2:08.47 Y	DFS	
Declared false start				
	17 Lexington Dolphins	2:04.66 Y	DFS	
Declared false start				
	19 Unattached Uofl	2:18.63	DFS	
	21 Unattached Uofl	2:10.35	DFS	
-	17 Mason Manta Rays	2:22.75	DFS	
	4- P			
	_			
Stefano Batista				
	10	2:26.50		
Chuck Katis	25 Unattached	2:16.17	NS	
	Cade Oliver r:+0.63 34.88 Andrew Schuler r:+0.80 34.38 Ethan Kile r:+0.62 35.16 Cory Jacocks r:+0.65 35.06 Ken Hauter r:+0.68 34.76 Mason Greenblatt r:+0.62 34.45 Jacob McGough r:+0.77 35.84 Ben Gryski r:+0.66 35.29 Cameron Clayton r:+0.86 36.03 Harrison Fudge r:+0.64 34.05 Lucas Piunti Declared false start Noah Wasyliw Declared false start Kledi Kadiu Declared false start Thomas Strother Declared false start Carlos Claverie Declared false start Tyler Babinec Declared false start Sam Russell Kaelan Freund	Cade Oliver       15       Franklin Regional Swim Tea         r:+0.63       34.88       1:14.62 (39.74)       1:55.88 (41.26)         Andrew Schuler       18       Zionsville Swim Club         r:+0.80       34.38       1:12.91 (38.53)       1:53.22 (40.31)         Ethan Kile       18       Greenfield Community Aqu         r:+0.62       35.16       1:15.07 (39.91)       1:56.16 (41.09)         Cory Jacocks       17       Fishers Area Swimming Tig         r:+0.65       35.06       1:14.42 (39.36)       1:55.10 (40.68)         Ken Hauter       18       Fort Wayne Swim Team         r:+0.68       34.76       1:14.56 (39.80)       1:55.56 (41.00)         Mason Greenblatt       18       The Fish         r:+0.62       34.45       1:14.38 (39.93)       1:56.27 (41.89)         Jacob McGough       26       Fish Aquatics         r:+0.77       35.84       1:16.21 (40.37)       1:57.76 (41.55)         Ben Gryski       19       Unattached PM         r:+0.63       35.09       1:15.13 (39.84)       1:59.26 (42.40)         Harrison Fudge       18       Bloomington Normal Swim         r:+0.64       34.05       1:14.05 (40.00)       1:56.14 (42.09)      <	Cade Oliver         15         Franklin Regional Swim Team         2:30.47           n:+0.63         1:14.62 (39.74)         1:55.88 (41.26)         2:36.93 (41.05)           Andrew Schuler         18         Zionsville Swim Club         2:21.82           r:+0.80         34.38         1:12.91 (38.53)         1:53.22 (40.31)         2:36.94 (43.72)           Ethan Kile         18         Greenfield Community Aquatic         2:37.73           r:+0.62         35.16         1:15.07 (39.91)         1:56.16 (41.09)         2:37.01 (40.85)           Cory Jacocks         17         Fishers Are a Swimming Tigers         2:43.61           r:+0.65         35.06         1:14.42 (39.36)         1:55.10 (40.68)         2:37.29 (42.19)           Ken Hauter         18         Fort Wayne Swim Team         2:27.18           r:+0.68         34.76         1:14.56 (39.80)         1:55.56 (41.00)         2:37.88 (42.32)           Mason Greenblatt         18         The Fish         2:33.23           r:+0.68         34.76         1:14.38 (39.93)         1:55.76 (41.89)         2:37.96 (41.69)           Jacob McGough         26         Fish Aquatics         2:04.08 (42.32)           Ben Gryski         19         Unattached PM         2:41.29 (44.38)	Cade Oliver         15         Franklin Regional Swim Team         2:30.47         2:36.93           r + 0.63         34.88         1:14.62 (39.74)         1:55.88 (41.26)         2:36.93 (41.05)         2:21.82         2:36.94           Andrew Schuler         18         Zioresile Swim Club         2:21.82         2:36.94           r + 0.80         34.38         1:12.91 (38.53)         1:53.22 (40.31)         2:36.94 (43.72)           Ethan Kile         18         Greenfield Community Aquatic         2:37.73         2:37.01           r + 0.62         35.16         (1.10)         2:37.29 (42.19)         2:37.29           Ken Hauter         18         Fort Wayne Swim Team         2:27.18         2:37.28           r + 0.63         34.76         1:14.56 (39.80)         1:55.56 (41.00)         2:37.29 (42.19)         2:37.88           Ken Hauter         18         The Thish         2:33.23         2:37.88         2:37.88           r + 0.63         34.76         1:14.58 (39.93)         1:55.56 (41.00)         2:37.96 (41.69)         2:30.23         2:37.96           Jacob McGough         2         1:41.438 (39.93)         1:55.76 (41.69)         2:39.94 (41.29)         2:40.08         2:39.94         2:40.29           Jacob McGough















#### **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 O 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	Prelim Time	Finals Time	FINA
A - Fin	al				
1	Gunnar Bentz	22 Dynamo Swim Club	53.11	53.03	829
	r:+0.70 25.09	53.03 (27.94)			
2	Tom Shields	26 California Aquatics	53.37	53.08	826
	r:+0.74 24.81	53.08 (28.27)			
3	Vini Lanza	21 Indiana Swim Team	53.71	53.12	824
	r:+0.69 24.56	53.12 (28.56)			
4	Camden Murphy	19 Athens Bulldog Swim Club/UGA	53.34	53.30	816
	r:+0.65 25.57	53.30 (27.73)			
5	Drew Kibler	18 Carmel Swim Club	53.87	53.62	802
	r:+0.62 25.04	53.62 (28.58)			
6	Nicolas Albiero	18 Unattached Uofl	53.78	53.92	788
	r:+0.65 25.34	53.92 (28.58)			
7	Pace Clark	23 Athens Bulldog Swim Club/UGA	54.10	54.27	773
	r:+0.59 25.51	54.27 (28.76)			
8	Zach Harting	20 Unattached Uofl	54.09	54.68	756
	r:+0.63 26.00	54.68 (28.68)			
B - Fin					
9		16 Mason Manta Rays	54.84	55.11	738
4.0	r:+0.69 25.93	55.11 (29.18)			-0.
10	Corey Gambardella	19 Indiana Swim Team	55.26	55.16	736
	r:+0.72 25.88	55.16 (29.28)		EE 0.4	<b>7</b> 00
11	Zach Cook	18 Greenfield Community Aquatic T	55.95	55.34	729
40	r:+0.65 25.72	55.34 (29.62)	<b>FF</b> 20	55.65	<b>74</b> (
12	Felix Chiun	18 De Anza Cupertino Aquatics	55.30	55.67	716
40	r:+0.65 26.28	55.67 (29.39)	EC.04	FF (0	74 F
13	Henry Gaissert	19 Unattached Bull	56.04	55.69	715
4.4	r:+0.58 25.82	55.69 (29.87)	55.45	FF 04	744
14	Brendan Santana	18 Irish Aquatics/Notre Dame	55.47	55.81	711
15	r:+0.59 26.03	55.81 (29.78) 17 East Coast Aquatic Team	FF 74	FC 01	702
15	Cason Wilburn		55.74	56.01	703
1.6	r:+0.70 25.61	56.01 (30.40) 17 Lexington Dolphins	FC 07	F( 02	702
10	Zach Hils r:+0.71 26.22	56.02 (29.80)	56.07	56.02	703
C - Fin		30.02 (29.80)			
	Daniel Sos	19 Unattached Uofl	56.60	55.28	731
1/	r:+0.68 26.06	55.28 (29.22)	30.00	33.20	7.51
18	David Dingess	21 Kentucky Aquatics	56.21	55.68	716
10	r:+0.72 25.94	55.68 (29.74)	50.21	33.00	, 10
19	Brendan Meyer	20 Northern Kentuck/ARIZONA	56.19	56.01	703
17	r:+0.65 26.31	56.01 (29.70)	50.17	55.01	, 00
	1. 0.00 20.01	· · · · · · · · · · · · · · · · · ·			















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

	Name			Age To	eam	Prelim Time	Finals Time	FINA
20	Clayton Forde			20 U	nattached Lak/UGA	56.41	56.64	680
	r:+0.76 2	7.30		56.64 (29.34)				
21	Alex Boratto			18 U	nattached	56.90	56.75	676
	r:+0.71 2	6.73		56.75 (30.02)				
22	Tim Bennett			18 Fi	ishers Area Swimming Tigers	56.93	56.89	671
	r:+0.60 2	6.45		56.89 (30.44)				
23	Riley Darling			21 G	reen Bay Swim Club, Inc/UWGB	56.09	56.93	670
	r:+0.65 2	6.54		56.93 (30.39)				
24	Keir Ogilvie			15 Sv	wimBC	56.85	57.20	660
	r:+0.70 2	6.18		57.20 (31.02)				
D - Fin								
25	Alexander Mart				lub Wolverine	57.05	56.33	691
	r:+0.70 2	26.12		56.33 (30.21)				
26	Joshua Swart				entucky Aquatics	57.01	56.63	680
	r:+0.72 2	26.85		56.63 (29.78)	_			
27	Will Tarvestad				riton Swimming	56.93	56.69	678
	r:+0.65 2	27.03		56.69 (29.66)				
28	Kai Williams				lub Wolverine	57.19	57.11	663
	r:+0.70 2	26.56		57.11 (30.55)				
29	Justin Hanson				orthwestern University ST	57.22	57.17	661
	r:+0.64 2			57.17 (30.48)				
30	Matthew Dinun	-			nattached	57.06	57.21	660
	r:+0.59 2	26.92		57.21 (30.29)				
31	Dylan Porges			= -	sphalt Green Unified Aquatics	57.20	57.43	652
	r:+0.77 2	26.83		57.43 (30.60)				
32					Vest Swim Club	57.33	58.16	628
	r:+0.76 2	6.81		58.16 (31.35)				
Men 1	00 LC Meter Bu	tterfly	,					
	World:	49.82	W	8/1/2009 M	lichael Phelps	USA		
	American:	49.82	A		lichael Phelps	USA		
	U.S. Open:	50.22	0	7/9/2009 M	lichael Phelps	Nortl	n Baltimore	
	Jr World:	50.62	J	7/29/2017 K	ristof Milak	Hung	gary	
	Pro Swim:	51.00	P	2018 Ja	ick Conger			

	Name	Age Team	Seed Time	Prelim Time	FINA				
Round	Round 1								
1	Gunnar Bentz	22 Dynamo Swim Club	53.03	53.11	q825				
	r:+0.70 25.04	53.11 (28.07)							
2	Camden Murphy	19 Athens Bulldog Swim Club/UGA	54.09	53.34	q814				
	r:+0.70 25.58	53.34 (27.76)							
3	Tom Shields	26 California Aquatics	51.20	53.37	q813				
	r:+0.75 25.08	53.37 (28.29)							
4	Ryan Held	22 Wolfpack Elite	53.49	53.69	q798				
	r:+0.65 24.55	53.69 (29.14)							
5	Vini Lanza	21 Indiana Swim Team	52.02	53.71	q798				
	r:+0.71 25.09	53.71 (28.62)							















	Name	Age Team	Seed Time	Prelim Time	
6	Nicolas Albiero	18 Unattached Uofl	53.05	53.78	q794
	r:+0.66 25.36	53.78 (28.42)			
7	Drew Kibler	18 Carmel Swim Club	53.60	53.87	q790
	r:+0.65 25.31	53.87 (28.56)			
8	Zach Harting	20 Unattached Uofl	52.52	54.09	q781
_	r:+0.65 25.49	54.09 (28.60)			4
9	Pace Clark	23 Athens Bulldog Swim Club/UGA	53.44	54.10	q780
,	r:+0.58 25.35	54.10 (28.75)	33.11	51.10	4700
10	Carson Foster	16 Mason Manta Rays	54.34	54.84	q749
10	r:+0.67 25.66	54.84 (29.18)	34.34	34.04	q/ <del>4</del> 9
11		19 Indiana Swim Team	<b>FF</b> 00	FF 26	-722
11	Corey Gambardella		55.09	55.26	q732
	r:+0.72 26.02	55.26 (29.24)			=0.4
12	Felix Chiun	18 De Anza Cupertino Aquatics	56.07	55.30	q731
	r:+0.65 26.03	55.30 (29.27)			
13	Brendan Santana	18 Irish Aquatics/Notre Dame	55.09	55.47	q724
	r:+0.59 25.86	55.47 (29.61)			
14	Cason Wilburn	17 East Coast Aquatic Team	55.09	55.74	q714
	r:+0.75 25.68	55.74 (30.06)			
15	Zach Cook	18 Greenfield Community Aquatic T	55.52	55.95	q706
	r:+0.70 26.14	55.95 (29.81)			
16	Henry Gaissert	19 Unattached Bull	48.53 Y	56.04	q702
	r:+0.60 26.32	56.04 (29.72)			•
17	Zach Hils	17 Lexington Dolphins	57.36	56.07	q701
1,	r:+0.71 26.50	56.07 (29.57)	37.30	30.07	4701
18	Riley Darling	21 Green Bay Swim Club, Inc/UWGF	3 55.44	56.09	q700
10	r:+0.66 26.40	56.09 (29.69)	33.44	30.09	4700
10			FF 10	FC 10	a(07
19	Brendan Meyer	20 Northern Kentuck/ARIZONA	55.18	56.19	q697
20	r:+0.67 26.54	56.19 (29.65)	<b>5</b> 4.00	E C 24	(0)
20	David Dingess	21 Kentucky Aquatics	54.00	56.21	q696
	r:+0.73 26.44	56.21 (29.77)			
21	Clayton Forde	20 Unattached Lak/UGA	56.69	56.41	q688
	r:+0.75 27.17	56.41 (29.24)			
22	Daniel Sos	19 Unattached Uofl	55.43	56.60	q681
	r:+0.75 27.11	56.60 (29.49)			
23	Metin Aydin	23 Unattached	49.05 Y	56.83	q673
	r:+0.71 26.28	56.83 (30.55)			
24	Keir Ogilvie	15 SwimBC	56.85	56.85	q673
	r:+0.68 26.27	56.85 (30.58)			
25	Alex Boratto	18 Unattached	55.31	56.90	q671
_0	r:+0.67 26.58	56.90 (30.32)	30101	55.70	-10
26	Tim Bennett	18 Fishers Area Swimming Tigers	57.63	56.93	q670
20	r:+0.58 26.51		37.03	30.93	4070
27		56.93 (30.42) 17 Triton Swimming	FC 10	15(02	a(70
27	Will Tarvestad		56.10	J56.93	q670
20	r:+0.66 26.52	56.93 (30.41)	<b>FF</b> 00	== 0:	668
28	Joshua Swart	21 Kentucky Aquatics	55.80	57.01	q667
	r:+0.71 26.91	57.01 (30.10)			















	Name	Age		Seed Time	Prelim Time	FINA
29	Alexander Martin r:+0.69 26.40	20 57.05 (30.65	Club Wolverine )	55.91	57.05	q665
30	Matthew Dinunzio r:+0.59 26.83		Unattached	56.23	57.06	q665
31	Kai Williams r:+0.72 26.64	•	Club Wolverine	56.58	57.19	q661
32	Dylan Porges r:+0.73 27.38		Asphalt Green Unified Aquatics	56.47	57.20	q660
33	Justin Hanson r:+0.67 26.81		Northwestern University ST	56.64	57.22	660
34	Nick Zito r:+0.72 26.08	-	West Swim Club	55.85	57.33	656
35	Brett Sherman r:+0.70 26.79		Carmel Swim Club	58.03	57.40	653
36	Aldan Johnston r:+0.70 26.74		Lakeside Swim Team	55.70	57.42	653
37	William Cole r:+0.65 26.97	-	Lakeside Swim Team	50.15 Y	57.43	652
38	Wyatt Davis r:+0.67 27.17	-	Carmel Swim Club	56.85	57.44	652
39	Noah Yarian r:+0.63 26.75		Fort Wayne Swim Team	58.14	57.45	652
40	Arjun Sharma r:+0.75 27.04	-	Northwestern University ST	55.62	57.57	648
*41	Jacob DeMercurio r:+0.75 26.50		Unattached Uofl	56.73	57.67	644
*41	Tucker Brock r:+0.69 27.01	-	Indian Creek Aquatic Club	57.73	57.67	644
43	Caleb Babb r:+0.59 26.88		Pace Swimming	57.72	57.79	640
44	Will Hofstadter r:+0.66 26.97	-	Northwestern University ST	51.35 Y	57.98	634
45	Gage Hamill r:+0.65 26.79	-	Indiana Swim Team	57.81	58.12	629
46	Justice Migneault r:+0.65 26.75		SwimBC	57.02	58.13	629
47	Matthew Sims r:+0.72 27.13		Northern KY Clippers Swimming	57.64	58.17	628
48	Carter Grimes r:+0.83 27.71	-	Sandpipers Of Nevada	50.66 Y	58.24	625
49	Keegan Bundy r:+0.62 26.89	-	Northwestern University ST	56.25	58.26	625
50	Alex King r:+0.66 27.19		Club Wolverine	57.88	58.49	617
51	Chase Sellers r:+0.76 27.07		Unattached Uofl	49.57 Y	58.58	615















	11 (Men 100 LC Me Name	Age Team	Seed Time	Prelim Time	FINA
*52	Dillon Stangeland	18 Unattached	57.81	58.62	613
	r:+0.68 27.56	58.62 (31.06)			
*52	Matthew Beach	21 Kentucky Aquatics	55.43	58.62	613
	r:+0.62 27.51	58.62 (31.11)			
54	Jackson Mussler	15 Lakeside Swim Team	59.81	58.67	612
	r:+0.75 27.48	58.67 (31.19)			
55	Anthony Rincon	17 Tidal Wave Swim Team	1:02.12	58.68	611
	r:+0.71 27.13	58.68 (31.55)	<b>=</b> 0.00		
56	Chris Morris	15 Great Wolf Swim Team	58.32	58.70	611
	r:+0.75 26.95	58.70 (31.75)	FO 4437	50.56	600
57	Alex Brehm	15 Lakeside Swim Team	50.41 Y	58.76	609
۲o	r:+0.70 27.39	58.76 (31.37) 20 Indiana Swim Team	<b>F</b> ( 0(	F0.00	600
58	Wyeth Brock		56.96	58.80	608
E٥	r:+0.65 27.66 Adell Sabovic	58.80 (31.14) 15 Asphalt Green Unified Aquatics	1:00.40	58.82	607
59	r:+0.69 27.26	58.82 (31.56)	1:00.40	30.02	607
60	Jack Thorne	21 Northwestern University ST	50.89 Y	58.92	604
00	r:+0.80 27.44	58.92 (31.48)	30.091	30.72	004
61	Tommy Lutter	17 Lower Moreland Swimming & Divi	57.80	59.00	602
01	r:+0.71 27.95	59.00 (31.05)	37.00	37.00	002
62	Quinn Harron	15 Dynamo Swim Club	1:05.42	59.06	600
~ <b>_</b>	r:+0.76 28.54	59.06 (30.52)	1.00.12	53.00	
63	Jacob Steele	19 Indiana Swim Team	51.56Y	59.24	594
	r:+0.60 27.34	59.24 (31.90)			
64	Griffin Hadley	15 Carmel Swim Club	59.43	59.30	592
	r:+0.72 27.84	59.30 (31.46)			
65	Jota Iwase	17 Carmel Swim Club	58.39	59.39	590
	r:+0.61 27.87	59.39 (31.52)			
66	Nicholas Dibley	16 Northridge Area Swimming Assoc	51.56Y	59.44	588
	r:+0.63 27.38	59.44 (32.06)			
67	Drake Stallworth	17 Fishers Area Swimming Tigers	57.64	59.45	588
	r:+0.72 28.11	59.45 (31.34)			
*68	Jack McCurdy	17 Fort Wayne Swim Team	55.93 Y	59.51	586
	r:+0.69 28.16	59.51 (31.35)			
*68	Casey Woudenberg	24 Unattached	58.33	59.51	586
=0	r:+0.66 27.87	59.51 (31.64)	E0 E411	E0 E4	F0F
70	Timothy Cater	18 Fort Wayne Swim Team	50.76 Y	59.54	585
71	r:+0.70 27.73	59.54 (31.81)	FO 20	F0.62	F02
/1	Jacob McGough r:+0.71 27.36	26 Fish Aquatics 59.62 (32.26)	58.28	59.62	583
72		18 Lakeside Swim Team	E0.20	F0.76	<b>F7</b> 0
72	Cole Brown r:+0.69 28.28	59.76 (31.48)	58.30	59.76	579
72	Keegan Sheiss	17 Fish Aquatics	52.33 Y	59.94	574
/3	r:+0.70 27.83	59.94 (32.11)	J4.JJ I	37.74	J/T
74	Taiyo De Jong	16 Asphalt Green Unified Aquatics	1:01.55	1:00.06	570
74	r:+0.69 28.55	1:00.06 (31.51)	1.01.33	1.00.00	370
	1.10.07 20.33	1.00.00 (31.31)			















	Name	Age Team	Seed Time	Prelim Time	FINA
75	Evan Diamente	16 Noblesville Swim Club	59.75	1:00.11	569
	r:+0.76 28.12	1:00.11 (31.99)			
76	Alec Delong	16 Carmel Swim Club	1:03.14	1:00.12	569
	r:+0.66 28.06	1:00.12 (32.06)			
77	Austin Goodman	24 Fish Aquatics	51.54 Y	1:00.16	567
	r:+0.68 27.06	1:00.16 (33.10)			
78	Kham Glass	18 Sunkist Swim Team	1:01.85	1:00.18	567
	r:+0.73 28.04	1:00.18 (32.14)			
79	Josh Rigsbee	19 Unattached Cat	51.26 Y	1:00.23	565
	r:+0.65 27.84	1:00.23 (32.39)			
80	Jimmy Dwyer	17 Condors Swim Club of Clarkstow	1:01.14	1:00.26	565
	r:+0.78 28.49	1:00.26 (31.77)			
81	Sam Dumford	19 Unattached Hawk	57.74	1:00.31	563
	r:+0.69 27.60	1:00.31 (32.71)			
82	Zack Teffeteller	19 Unattached Ssc	51.51 Y	1:00.63	554
	r:+0.68 27.97	1:00.63 (32.66)			
83	Garrett Roberts	18 Concord Swim Club	1:04.75	1:01.28	537
	r:+0.71 27.62	1:01.28 (33.66)			
84	Kai Legband	17 Tidal Wave Swim Team	1:01.64	1:01.53	530
	r:+0.62 27.93	1:01.53 (33.60)			
85	Maxwell Boehnlein	19 Fox Valley Wave/UW-GB	1:00.56	1:01.78	524
	r:+0.70 29.04	1:01.78 (32.74)			
86	Gavin Wheeler	18 Dynamo Swim Club	1:04.68	1:02.04	517
	r:+0.65 28.58	1:02.04 (33.46)			
87	Colin Mothersead	22 Fish Aquatics	51.93 Y	1:02.44	507
	r:+0.62 27.90	1:02.44 (34.54)			
88	Alexander Blom	17 Lakeside Swim Team	1:01.28	1:02.56	505
	r:+0.73 28.47	1:02.56 (34.09)			
89	Matthew Horner	22 Nittany Lion Aquatic Club	1:00.72	1:03.52	482
	r:+0.62 28.31	1:03.52 (35.21)			
	Joe Myhre	20 Unattached Hawk	1:00.86	DFS	
	Declared false start	-		3	
	Chase Kalisz	24 Athens Bulldog Swim Club/UGA	47.21 Y	DFS	
	Declared false start				
	Scott Scanlon	17 Lexington Dolphins	1:04.86	DFS	
	Declared false start				
	Kaleb Brannock	15 Lexington Dolphins	58.80	DFS	
	Declared false start				
	Ryan Tate	21 Northwestern University ST	55.16	DFS	
	Declared false start				
	Peter Lewczyk	19 Northwestern University ST	57.95	DFS	
	Declared false start				
	Jason Schroeder	23 Enid YMCA	57.34	NS	
	Josh Romany	22 Indiana Swim Team	55.94	NS	
	Bruno Blaskovic	19 Indiana Swim Team	55.71	NS	















### Men 200 LC Meter Butterfly

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

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

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

Pro Swim: 1:55.29 P 2017 Li Zhuhao

Name							
1 Chase Kalisz			Age Team		Prelim Time	Finals Time	FINA
Te-0.70 25.88   55.22 (29.34)   1.25.33 (30.11)   1.55.72 (30.39)				B.11. 0 : 01 : "			
2 Pace Clark	1			-		1:55.72	894
Tr-0.58 26.56   56.44 (29.88)   1.27.00 (30.56)   1.57.93 (30.93)   1.27.00 (30.56)   1.57.93 (30.93)   1.27.00 (30.56)   1.57.93 (30.93)   1.27.00 (30.56)   1.28.13 (31.23)   1.20.00.43 (31.81)   1.27.00 (30.71)   1.28.13 (31.23)   1.20.00.88   1.20.043   793   1.28.13 (30.72)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.28.13 (30.73)   1.20.00.43 (31.89)   1.27.60 (27.43)   1.28.13 (30.65)   1.28.65 (31.32)   2.00.54 (31.89)   1.27.60 (27.43)   1.28.13 (30.65)   1.28.65 (31.32)   2.00.54 (31.89)   1.27.60 (27.43)   1.28.14 (31.84)   2.02.24 (30.77)   1.28.24 (30.85)   1.30.38 (32.10)   2.01.05 (30.67)   1.28.24 (30.85)   1.30.38 (32.10)   2.02.24 (30.77)   1.28.24 (30.85)   1.30.38 (32.10)   2.02.24 (30.77)   1.28.25 (30.84)   1.29.64 (31.13)   2.02.21 (30.77)   1.29.22 (32.23)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.02.23 (32.59)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (31.89)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.13)   2.03.89 (33.99)   1.29.64 (31.1			, ,	, ,			
Corey Gambardella   19   Indiana Swim Team   2:00.23   2:00.04   801	2					1:57.93	845
F:+0.73 26.50   56.90 (30.40)   1:28.13 (31.23)   2:00.04 (31.91)   3   2:00.43   793   3   3   3   3   3   3   3   3   3			, ,				
Brendan Meyer	3	•				2:00.04	801
Fire			,	• •			
Nicolas Albiero	4		20 North	ern Kentuck/ARIZONA		2:00.43	793
Fire			,	,			
6 Camden Murphy	5	Nicolas Albiero	_			2:00.54	791
r:+0.69 27.43         58.28 (30.85)         1:30.38 (32.10)         2:01.05 (30.67)           7 Clayton Forde         20 Unattached Lak/UGA         2:02.46         2:02.21         759           r:+0.79 28.14         59.60 (31.46)         1:31.44 (31.84)         2:02.21 (30.77)         2:02.23         759           8 Zach Harting         20 Unattached Uofl         2:01.05         2:02.23         759           r:+0.69 27.53         58.51 (30.98)         1:29.64 (31.13)         2:02.23 (32.59)           8 Final           9 Tom Shields         26 California Aquatics         2:03.90         1:59.12         820           r:+0.73 25.77         55.22 (29.45)         1:26.21 (30.99)         1:59.12 (32.91)         1.59.12         820           10 Vini Lanza         21 Indiana Swim Team         2:02.66         2:01.32         776           r:+0.72 25.49         55.92 (30.43)         1:27.80 (31.88)         2:01.23 (33.52)         2:03.89         729           11 Kevin Litherland         22 Dynamo Swim Club         2:04.74         2:03.89         729           r:+0.65 27.69         58.98 (31.29)         1:30.80 (31.82)         2:05.16 (32.53)         2:05.16         707           12 Brenana Gravley         17 Sandpipers Of Nevada		r:+0.67 26.68	, ,	• •			
To Clayton Forde	6	Camden Murphy	19 Athen	s Bulldog Swim Club/U	JGA 2:01.54	2:01.05	781
T:+0.79   28.14   59.60   (31.46)   1:31.44   (31.84)   2:02.21   (30.77)		r:+0.69 27.43	58.28 (30.85)	1:30.38 (32.10)	2:01.05 (30.67)		
8 Zach Harting 20 Unattached Unfl 2:01.05 2:02.23 759  r:+0.69 27.53 58.51 (30.98) 1:29.64 (31.13) 2:02.23 (32.59)  8 Final  9 Tom Shields 26 California Aquatics 2:03.90 1:59.12 820  r:+0.73 25.77 55.22 (29.45) 1:26.21 (30.99) 1:59.12 (32.91)  10 Vini Lanza 21 Indiana Swim Team 2:02.66 2:01.32 776  r:+0.72 25.49 55.92 (30.43) 1:27.80 (31.88) 2:01.32 (33.52)  11 Kevin Litherland 22 Dynamo Swim Club 2:04.74 2:03.89 729  r:+0.65 27.69 58.98 (31.29) 1:30.80 (31.82) 2:03.89 (33.09)  12 Brennan Gravley 17 Sandpipers Of Nevada 2:05.66 2:05.16 707  r:+0.68 28.30 59.99 (31.69) 1:32.63 (32.64) 2:05.16 (32.53)  13 Raunak Khosla 17 Dynamo Swim Club 2:05.33 2:05.17 707  r:+0.68 27.99 59.45 (31.46) 1:31.68 (32.23) 2:05.17 (33.49)  14 Will Roberts 18 Club Wolverine 2:04.64 2:05.38 703  r:+0.68 27.99 1:00.02 (32.13) 1:32.96 (32.94) 2:05.38 (32.42)  15 Cole Brown 18 Lakeside Swim Team 2:05.91 2:06.38 686  r:+0.70 28.71 1:00.73 (32.02) 1:33.56 (32.83) 2:06.38 (32.82)  16 Dylan Porges 17 Asphalt Green Unified Aquatics 2:05.90 2:08.01 661  r:+0.75 28.13 1:00.29 (32.16) 1:34.10 (33.81) 2:08.01 (33.91)  C-Final  17 Brendan Santana 18 Irish Aquatics/Notre Dame 2:06.37 2:04.17 724  r:+0.60 27.46 59.70 (32.24) 1:32.73 (33.03) 2:04.17 (31.44)  18 Jarrett Jones 20 Unattached Uofl r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72)  19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707	7	Clayton Forde	20 Unatta	ached Lak/UGA	2:02.46	2:02.21	759
B - Final  9		r:+0.79 28.14	59.60 (31.46)	1:31.44 (31.84)	2:02.21 (30.77)		
8 - Final 9   Tom Shields   26   California Aquatics   2:03.90   1:59.12   820	8	Zach Harting	20 Unatta	ached Uofl	2:01.05	2:02.23	759
9 Tom Shields		r:+0.69 27.53	58.51 (30.98)	1:29.64 (31.13)	2:02.23 (32.59)		
F:+0.73 25.77   S5.22 (29.45)   1:26.21 (30.99)   1:59.12 (32.91)							
10 Vini Lanza	9	Tom Shields	26 Califo	rnia Aquatics	2:03.90	1:59.12	820
T:+0.72 25.49   55.92 (30.43   1:27.80 (31.88)   2:01.32 (33.52)		r:+0.73 25.77	,	,	1:59.12 (32.91)		
11 Kevin Litherland	10	Vini Lanza	21 Indiar	na Swim Team	2:02.66	2:01.32	776
r:+0.65 27.69       58.98 (31.29)       1:30.80 (31.82)       2:03.89 (33.09)         12       Brennan Gravley r:+0.68 28.30       59.99 (31.69)       1:32.63 (32.64)       2:05.16 (32.53)         13       Raunak Khosla r:+0.68 27.99       59.45 (31.46)       1:31.68 (32.23)       2:05.17 (33.49)         14       Will Roberts r:+0.68 27.89       1:00.02 (32.13)       1:32.96 (32.94)       2:05.38 (32.42)         15       Cole Brown r:+0.70 28.71       1:00.73 (32.02)       1:33.56 (32.83)       2:05.91       2:06.38 (686 r:+0.75 28.13)         16       Dylan Porges r:+0.75 28.13       1:00.29 (32.16)       1:34.10 (33.81)       2:08.01 (33.91)         C- Final r:+0.60 27.46       59.70 (32.24)       1:32.73 (33.03)       2:04.17 (31.44)         18       Jarrett Jones r:+0.73 27.58       59.20 (31.62)       1:32.39 (33.19)       2:05.11 (32.72)         19       Mokhtar Al-Yamani       21 Club Wolverine       2:06.11       2:05.14       707		r:+0.72 25.49			2:01.32 (33.52)		
12 Brennan Gravley 17 Sandpipers Of Nevada 2:05.66 2:05.16 707  r:+0.68 28.30 59.99 (31.69) 1:32.63 (32.64) 2:05.16 (32.53)  13 Raunak Khosla 17 Dynamo Swim Club 2:05.33 2:05.17 707  r:+0.68 27.99 59.45 (31.46) 1:31.68 (32.23) 2:05.17 (33.49)  14 Will Roberts 18 Club Wolverine 2:04.64 2:05.38 703  r:+0.68 27.89 1:00.02 (32.13) 1:32.96 (32.94) 2:05.38 (32.42)  15 Cole Brown 18 Lakeside Swim Team 2:05.91 2:06.38 686  r:+0.70 28.71 1:00.73 (32.02) 1:33.56 (32.83) 2:06.38 (32.82)  16 Dylan Porges 17 Asphalt Green Unified Aquatics 2:05.90 2:08.01 661  r:+0.75 28.13 1:00.29 (32.16) 1:34.10 (33.81) 2:08.01 (33.91)  C-Final  17 Brendan Santana 18 Irish Aquatics/Notre Dame 2:06.37 2:04.17 724  r:+0.60 27.46 59.70 (32.24) 1:32.73 (33.03) 2:04.17 (31.44)  18 Jarrett Jones 20 Unattached Uofl 2:07.05 2:05.11 708  r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72)  19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707	11	Kevin Litherland	22 Dynar	no Swim Club	2:04.74	2:03.89	729
r:+0.68 28.30 59.99 (31.69) 1:32.63 (32.64) 2:05.16 (32.53)  13 Raunak Khosla 17 Dynamo Swim Club 2:05.33 2:05.17 707  r:+0.68 27.99 59.45 (31.46) 1:31.68 (32.23) 2:05.17 (33.49)  14 Will Roberts 18 Club Wolverine 2:04.64 2:05.38 703  r:+0.68 27.89 1:00.02 (32.13) 1:32.96 (32.94) 2:05.38 (32.42)  15 Cole Brown 18 Lakeside Swim Team 2:05.91 2:06.38 686  r:+0.70 28.71 1:00.73 (32.02) 1:33.56 (32.83) 2:06.38 (32.82)  16 Dylan Porges 17 Asphalt Green Unified Aquatics 2:05.90 2:08.01 661  r:+0.75 28.13 1:00.29 (32.16) 1:34.10 (33.81) 2:08.01 (33.91)  C-Final  17 Brendan Santana 18 Irish Aquatics/Notre Dame 2:06.37 2:04.17 724  r:+0.60 27.46 59.70 (32.24) 1:32.73 (33.03) 2:04.17 (31.44)  18 Jarrett Jones 20 Unattached Uofl 2:07.05 2:05.11 708  r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72)  19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707		r:+0.65 27.69	58.98 (31.29)	1:30.80 (31.82)	2:03.89 (33.09)		
13 Raunak Khosla 17 Dynamo Swim Club 2:05.33 2:05.17 707  14 Will Roberts 18 Club Wolverine 2:04.64 15 Cole Brown 18 Lakeside Swim Team 2:05.91 2:06.38 686  16 Dylan Porges 17 Asphalt Green Unified Aquatics 2:05.90 2:08.01 661  17 Brendan Santana 18 Irish Aquatics/Notre Dame 2:06.37 18 Island Survey 1:32.73 (33.03) 2:04.17 (31.44)  18 Jarrett Jones 20 Unattached Uofl 2:07.05 19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707	12	Brennan Gravley	17 Sandp	oipers Of Nevada	2:05.66	2:05.16	707
r:+0.68 27.99       59.45 (31.46)       1:31.68 (32.23)       2:05.17 (33.49)         14 Will Roberts       18 Club Wolverine       2:04.64       2:05.38       703         r:+0.68 27.89       1:00.02 (32.13)       1:32.96 (32.94)       2:05.38 (32.42)         15 Cole Brown       18 Lakeside Swim Team       2:05.91       2:06.38 (686)         r:+0.70 28.71       1:00.73 (32.02)       1:33.56 (32.83)       2:06.38 (32.82)         16 Dylan Porges       17 Asphalt Green Unified Aquatics       2:05.90       2:08.01 (661)         r:+0.75 28.13       1:00.29 (32.16)       1:34.10 (33.81)       2:08.01 (33.91)         C-Final         17 Brendan Santana       18 Irish Aquatics/Notre Dame       2:06.37       2:04.17 724         r:+0.60 27.46       59.70 (32.24)       1:32.73 (33.03)       2:04.17 (31.44)         18 Jarrett Jones       20 Unattached Uofl       2:07.05       2:05.11 708         r:+0.73 27.58       59.20 (31.62)       1:32.39 (33.19)       2:05.11 (32.72)         19 Mokhtar Al-Yamani       21 Club Wolverine       2:06.11       2:05.14 707		r:+0.68 28.30	59.99 (31.69)	1:32.63 (32.64)	2:05.16 (32.53)		
14 Will Roberts	13	Raunak Khosla	17 Dynar	no Swim Club	2:05.33	2:05.17	707
1:00.02 (32.13) 1:32.96 (32.94) 2:05.38 (32.42)  15 Cole Brown 18 Lakeside Swim Team 2:05.91 2:06.38 686  r:+0.70 28.71 1:00.73 (32.02) 1:33.56 (32.83) 2:06.38 (32.82)  16 Dylan Porges 17 Asphalt Green Unified Aquatics 2:05.90 r:+0.75 28.13 1:00.29 (32.16) 1:34.10 (33.81) 2:08.01 (33.91)  C-Final  17 Brendan Santana 18 Irish Aquatics/Notre Dame 2:06.37 2:04.17 724 r:+0.60 27.46 59.70 (32.24) 1:32.73 (33.03) 2:04.17 (31.44)  18 Jarrett Jones 20 Unattached Uofl 2:07.05 2:05.11 708 r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72)  19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707		r:+0.68 27.99	59.45 (31.46)	1:31.68 (32.23)	2:05.17 (33.49)		
15 Cole Brown r:+0.70 28.71 1:00.73 (32.02) 1:33.56 (32.83) 2:06.38 (32.82) 16 Dylan Porges r:+0.75 28.13 1:00.29 (32.16) 1:34.10 (33.81) 2:08.01 (33.91)  C-Final 17 Brendan Santana r:+0.60 27.46 18 Jarrett Jones r:+0.73 27.58 19 Mokhtar Al-Yamani 18 Lakeside Swim Team 2:05.91 2:06.38 686 2:05.90 2:08.01 661 2:08.01 (33.91) 2:08.01	14	Will Roberts	18 Club V	Wolverine	2:04.64	2:05.38	703
r:+0.70 28.71 1:00.73 (32.02) 1:33.56 (32.83) 2:06.38 (32.82)  16  Dylan Porges 17  Asphalt Green Unified Aquatics 2:05.90 2:08.01 661 r:+0.75 28.13 1:00.29 (32.16) 1:34.10 (33.81) 2:08.01 (33.91)  C-Final  17  Brendan Santana 18  Irish Aquatics/Notre Dame 2:06.37 2:04.17 724 r:+0.60 27.46 59.70 (32.24) 1:32.73 (33.03) 2:04.17 (31.44)  18  Jarrett Jones 20  Unattached Uofl 2:07.05 2:05.11 708 r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72)  19  Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707		r:+0.68 27.89	1:00.02 (32.13)	1:32.96 (32.94)	2:05.38 (32.42)		
16 Dylan Porges 17 Asphalt Green Unified Aquatics 2:05.90 2:08.01 661 r:+0.75 28.13 1:00.29 (32.16) 1:34.10 (33.81) 2:08.01 (33.91)  C- Final 17 Brendan Santana 18 Irish Aquatics/Notre Dame 2:06.37 2:04.17 724 r:+0.60 27.46 59.70 (32.24) 1:32.73 (33.03) 2:04.17 (31.44)  18 Jarrett Jones 20 Unattached Uofl 2:07.05 2:05.11 708 r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72)  19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707	15	Cole Brown	18 Lakes	ide Swim Team	2:05.91	2:06.38	686
r:+0.75 28.13 1:00.29 (32.16) 1:34.10 (33.81) 2:08.01 (33.91)  C-Final  17 Brendan Santana 18 Irish Aquatics/Notre Dame 2:06.37 2:04.17 724  r:+0.60 27.46 59.70 (32.24) 1:32.73 (33.03) 2:04.17 (31.44)  18 Jarrett Jones 20 Unattached Uofl 2:07.05 2:05.11 708  r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72)  19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707		r:+0.70 28.71	1:00.73 (32.02)	1:33.56 (32.83)	2:06.38 (32.82)		
r:+0.75 28.13 1:00.29 (32.16) 1:34.10 (33.81) 2:08.01 (33.91)  C-Final  17 Brendan Santana 18 Irish Aquatics/Notre Dame 2:06.37 2:04.17 724  r:+0.60 27.46 59.70 (32.24) 1:32.73 (33.03) 2:04.17 (31.44)  18 Jarrett Jones 20 Unattached Uofl 2:07.05 2:05.11 708  r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72)  19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707	16	Dylan Porges	17 Aspha	alt Green Unified Aquat	ics 2:05.90	2:08.01	661
17       Brendan Santana       18 Irish Aquatics/Notre Dame       2:06.37       2:04.17       724         r:+0.60 27.46       59.70 (32.24)       1:32.73 (33.03)       2:04.17 (31.44)       2:07.05       2:05.11       708         18 Jarrett Jones       20 Unattached Uofl       2:05.11 (32.72)       2:05.11 (32.72)       2:05.11 (32.72)         19 Mokhtar Al-Yamani       21 Club Wolverine       2:06.11       2:05.14 707		r:+0.75 28.13	1:00.29 (32.16)	1:34.10 (33.81)	2:08.01 (33.91)		
r:+0.60 27.46 59.70 (32.24) 1:32.73 (33.03) 2:04.17 (31.44)  18 Jarrett Jones 20 Unattached Uofl 2:07.05 2:05.11 708 r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72)  19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707	C - Fina	al					
18 Jarrett Jones     20 Unattached Uofl     2:07.05     2:05.11     708       r:+0.73 27.58     59.20 (31.62)     1:32.39 (33.19)     2:05.11 (32.72)       19 Mokhtar Al-Yamani     21 Club Wolverine     2:06.11     2:05.14     707	17	Brendan Santana	18 Irish A	Aquatics/Notre Dame	2:06.37	2:04.17	724
r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72) 19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707		r:+0.60 27.46		, ,	2:04.17 (31.44)		
r:+0.73 27.58 59.20 (31.62) 1:32.39 (33.19) 2:05.11 (32.72) 19 Mokhtar Al-Yamani 21 Club Wolverine 2:06.11 2:05.14 707	18	Jarrett Jones	20 Unatt	ached Uofl	2:07.05	2:05.11	708
			59.20 (31.62)	1:32.39 (33.19)	2:05.11 (32.72)		
r:+0.61 27.20 59.20 (32.00) 1:31.56 (32.36) 2:05.14 (33.58)	19	Mokhtar Al-Yamani	21 Club V	Wolverine	2:06.11	2:05.14	707
		r:+0.61 27.20	59.20 (32.00)	1:31.56 (32.36)	2:05.14 (33.58)		















C - Final (M	en 200 LC Meter Butterfly)
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	Name				Team	Prelim Time	Finals Time	FINA
20	Daniel Orcu	tt		19	Kentucky Aquatics	2:06.97	2:05.26	705
	r:+0.5	9 28.11		59.65 (31.54		2:05.26 (33.03)		
21	Nicholas Per	rera		18	Dayton Raiders	2:06.89	2:05.97	693
	r:+0.6	9 28.19		1:00.05 (31.86	5) 1:32.82 (32.77)	2:05.97 (33.15)		
22	T.C. Smith			19	Unattached Uofl	2:07.06	2:06.08	691
	r:+0.6	6 28.59		1:00.30 (31.71	1:32.95 (32.65)	2:06.08 (33.13)		
23	Matthew Di	nunzio		20	Unattached	2:06.74	2:07.30	672
	r:+0.5	9 28.45		1:00.97 (32.52	2) 1:33.98 (33.01)	2:07.30 (33.32)		
24	Justin Hanso	on		20	Northwestern University ST	2:06.71	2:07.55	668
	r:+0.6	6 28.04		59.82 (31.78	3) 1:33.01 (33.19)	2:07.55 (34.54)		
D - Fin	al							
25	Matthew Sir	ns			Northern KY Clippers Swimr	ning 2:07.20	2:05.40	703
	r:+0.7	0 27.98		59.98 (32.00		2:05.40 (32.84)		
26	Carter Grim	es		19	Sandpipers Of Nevada	2:07.66	2:05.82	696
	r:+0.7	1 27.72		59.81 (32.09		2:05.82 (33.42)		
27	Matthew Be	ach		21	Kentucky Aquatics	2:07.19	2:05.93	694
	r:+0.6	6 28.49		1:00.33 (31.84	1:33.31 (32.98)	2:05.93 (32.62)		
*28	Matthew Jer	den		19	Indiana Swim Team	2:07.53	2:07.14	674
	r:+0.7	8 28.79		1:00.72 (31.93	3) 1:34.08 (33.36)	2:07.14 (33.06)		
*28	David Dinge	SS		21	Kentucky Aquatics	2:08.02	2:07.14	674
	r:+0.7	2 27.36		59.90 (32.54	1:33.29 (33.39)	2:07.14 (33.85)		
30	Riley Darlin	g		21	Green Bay Swim Club, Inc/U	WGB 2:07.72	2:07.73	665
	r:+0.6	8 27.99		1:00.32 (32.33	3) 1:33.67 (33.35)	2:07.73 (34.06)		
31	Will Tarvest	ad		17	Triton Swimming	2:08.02	2:08.48	653
	r:+0.7	0 28.13		1:00.39 (32.26	5) 1:33.93 (33.54)	2:08.48 (34.55)		
	Nguyen Son			16	Unattached	2:07.62	NS	
Mon 2								
men 2	00 LC Meter	.,		7/20/2000	Michael Dhelma	TICA		
	World: American:	1:51.51 1:51.51		7/29/2009 7/29/2009	Michael Phelps Michael Phelps	USA USA		
	U.S. Open:	1:52.20		7/29/2009	Michael Phelps		b Wolverine	
				6/30/2017	Kristof Milak			
	Jr World: Pro Swim:	1:53.79 1:55.29	J D	2017	Li Zhuhao	пиі	ngary	
	Name	1:33.29	Г		Team	Seed Time	Prelim Time	FINA
Round				Age	Team	Seeu Tille	Fremm Time	TINA
	L Chase Kalisz	,		24	Athens Bulldog Swim Club/L	JGA 1:54.79	1:58.29	q837
1		4 26.24		56.28 (30.04	0 ,	1:58.29 (31.34)	1.30.29	4037
2		1 40.47		•	Athens Bulldog Swim Club/L		1:59.58	q810
۷		1 26.63		57.39 (30.76	= -	1:59.58 (31.81)	1:37.38	qoiu
3	Corey Gamb			•	Indiana Swim Team	2:01.96	2:00.23	q797
3	-	7 26.81		57.38 (30.57		2:01.96	2:00.23	q/3/
_	1:+0./	/ 40.01		37.30 (30.37	1,20.49 (31.11)	2.00.23 (31.74)		



Brendan Meyer

Nicolas Albiero

6 Zach Harting

r:+0.71 27.38

r:+0.67 27.06

r:+0.65 27.28



58.20 (30.82)

57.76 (30.70)

58.20 (30.92)



18 Unattached Uofl

20 Unattached Uofl

20 Northern Kentuck/ARIZONA

1:29.81 (31.61)

1:29.23 (31.47)

1:29.28 (31.08)





1:57.54

1:58.17

1:56.65

2:00.88 (31.07)

2:00.90 (31.67)

2:01.05 (31.77)



2:00.88

2:00.90

2:01.05

q785

q784

q781



	Name	•	Seed Time	Prelim Time	FINA
7	Gunnar Bentz	22 Dynamo Swim Club	1:55.51	2:01.12	q780
	r:+0.73 27.47	58.70 (31.23) 1:30.81 (32.11)	2:01.12 (30.31)		
8	Jay Litherland	22 Dynamo Swim Club	1:59.66	2:01.19	q779
	r:+0.75 27.94	59.46 (31.52) 1:30.67 (31.21)	2:01.19 (30.52)		
9	Camden Murphy	19 Athens Bulldog Swim Clu	ıb/UGA 2:03.39	2:01.54	q772
	r:+0.74 27.79	58.97 (31.18) 1:30.49 (31.52)	2:01.54 (31.05)		-
10	Clayton Forde	20 Unattached Lak/UGA	2:01.57	2:02.46	q755
	r:+0.78 28.29	59.39 (31.10) 1:31.12 (31.73)	2:02.46 (31.34)		
11	Vini Lanza	21 Indiana Swim Team	1:58.08	2:02.66	q751
	r:+0.71 26.19	56.50 (30.31) 1:28.57 (32.07)	2:02.66 (34.09)		4
2	Tom Shields	26 California Aquatics	1:55.81	2:03.90	q729
	r:+0.78 27.18	58.67 (31.49) 1:31.00 (32.33)	2:03.90 (32.90)	2.03.70	q723
2	Will Roberts	18 Club Wolverine	2:05.06	2:04.64	q716
	r:+0.72 28.05	59.38 (31.33) 1:31.28 (31.90)	2:04.64 (33.36)	2.04.04	4710
1.	Kevin Litherland	22 Dynamo Swim Club	2:03.26	2:04.74	q714
. T	r:+0.67 28.13	59.87 (31.74) 1:32.48 (32.61)	2:04.74 (32.26)	2.04./4	4/1 <del>4</del>
_	Raunak Khosla	17 Dynamo Swim Club	2:04.74 (32.26)	2:05.33	q704
. Э				2:05.33	q704
	r:+0.69 28.52	59.99 (31.47) 1:32.56 (32.57)	2:05.33 (32.77)	2.05.66	
.6	Brennan Gravley	17 Sandpipers Of Nevada	2:07.37	2:05.66	q698
	r:+0.66 28.71	1:00.49 (31.78) 1:33.30 (32.81)	2:05.66 (32.36)		
.7	Dylan Porges	17 Asphalt Green Unified Ac	=	2:05.90	q694
	r:+0.72 27.88	59.60 (31.72) 1:32.79 (33.19)	2:05.90 (33.11)		
8.	Cole Brown	18 Lakeside Swim Team	2:04.77	2:05.91	q694
	r:+0.67 28.64	1:00.60 (31.96) 1:33.14 (32.54)	2:05.91 (32.77)		
9	Mokhtar Al-Yamani	21 Club Wolverine	2:09.89	2:06.11	q691
	r:+0.62 27.98	1:00.10 (32.12) 1:32.79 (32.69)	2:06.11 (33.32)		
20	Brendan Santana	18 Irish Aquatics/Notre Dar	me 2:02.08	2:06.37	q687
	r:+0.59 27.74	59.88 (32.14) 1:33.68 (33.80)	2:06.37 (32.69)		
21	Justin Hanson	20 Northwestern University	ST 2:04.28	2:06.71	q681
	r:+0.69 27.96	59.54 (31.58) 1:32.18 (32.64)	2:06.71 (34.53)		
22	Matthew Dinunzio	20 Unattached	2:05.64	2:06.74	q681
	r:+0.62 28.06	59.70 (31.64) 1:33.00 (33.30)	2:06.74 (33.74)		
23	Nicholas Perera	18 Dayton Raiders	2:04.14	2:06.89	q678
	r:+0.70 28.22	1:00.25 (32.03) 1:33.66 (33.41)	2:06.89 (33.23)		-
24	Daniel Orcutt	19 Kentucky Aquatics	2:05.96	2:06.97	q677
	r:+0.65 28.33	1:00.66 (32.33) 1:33.68 (33.02)	2:06.97 (33.29)		
25	Jarrett Jones	20 Unattached Uofl	2:01.30	2:07.05	q676
10	r:+0.75 28.25	1:00.42 (32.17) 1:33.18 (32.76)	2:07.05 (33.87)	2.07.05	4070
26	T.C. Smith	19 Unattached Uofl	2:07.12	2:07.06	q675
.0	r:+0.64 28.48	1:00.40 (31.92) 1:33.69 (33.29)	2:07.12	2.07.00	q0/3
7	Matthew Beach	21 Kentucky Aquatics	2:01.81	2.07.10	q673
27			2:01.81 2:07.19 (33.92)	2:07.19	40/3
20	r:+0.70 28.62	1:00.56 (31.94) 1:33.27 (32.71)		2.07.20	a(72
28	Matthew Sims	17 Northern KY Clippers Sw		2:07.20	q673
	r:+0.71 28.61	1:00.37 (31.76) 1:33.26 (32.89)	2:07.20 (33.94)	0.08.80	660
29	Matthew Jerden	19 Indiana Swim Team	2:03.51	2:07.53	q668
	r:+0.78 28.89	1:01.27 (32.38) 1:34.69 (33.42)	2:07.53 (32.84)		















	Name	Age Tea	m	Seed Time	Prelim Time	FINA
30	Nguyen Son	16 Una	ttached	2:08.86	2:07.62	q667
	r:+0.71 28.83	1:02.14 (33.31)	1:35.19 (33.05)	2:07.62 (32.43)		
31	Carter Grimes	19 San	dpipers Of Nevada	2:00.24	2:07.66	q666
	r:+0.70 28.18	1:00.44 (32.26)	1:33.19 (32.75)	2:07.66 (34.47)		
32	Riley Darling	21 Gree	en Bay Swim Club, Inc/I	JWGB 2:05.54	2:07.72	q665
	r:+0.67 28.31	1:00.98 (32.67)	1:34.27 (33.29)	2:07.72 (33.45)		•
*33	David Dingess		tucky Aquatics	2:01.63	2:08.02	660
00	r:+0.76 28.36	1:00.52 (32.16)		2:08.02 (33.85)	2.00.02	000
*33	Will Tarvestad		on Swimming	2:09.89	2:08.02	660
33	r:+0.67 28.32	1:00.42 (32.10)	•	2:08.02 (34.20)	2.00.02	000
wim-	Off Required	1.00.12 (02.10)	1.00.02 (00.10)	2.00.02 (0 1.20)		
	Alex Brehm	15 Lak	eside Swim Team	1:52.24 Y	2:08.17	658
33	r:+0.69 28.28	1:00.76 (32.48)	1:34.42 (33.66)	2:08.17 (33.75)	2.00.17	030
26	Cody Bybee		ton Raiders	2:03.35	2:08.55	652
30	r:+0.68 27.86	59.60 (31.74)		2:03.55	2.00.33	032
27			mming Elite Longueuil		2.00.67	<b>6</b> 50
37	Etienne Paquin-Foisy r:+0.68 28.60			2:03.24	2:08.67	650
20		1:01.13 (32.53)	1:34.61 (33.48)	2:08.67 (34.06)	2.00.40	620
38	Wyatt Davis	_	nel Swim Club	2:08.98	2:09.40	639
0.0	r:+0.69 28.35	1:00.83 (32.48)	1:34.39 (33.56)	2:09.40 (35.01)	0.00.71	60 <b>.</b>
39	Nicholas Dibley		thridge Area Swimming		2:09.71	635
	r:+0.69 29.04	1:01.62 (32.58)	1:35.39 (33.77)	2:09.71 (34.32)		
40	Zach Cook		enfield Community Aqu		2:10.25	627
	r:+0.69 27.59	59.79 (32.20)	1:33.52 (33.73)	2:10.25 (36.73)		
41	Timothy Cater		: Wayne Swim Team	2:09.32	2:10.41	625
	r:+0.65 29.05	1:01.72 (32.67)	1:35.47 (33.75)	2:10.41 (34.94)		
*42	Dillon Stangeland	18 Una	ttached	2:08.58	2:10.53	623
	r:+0.66 28.92	1:01.01 (32.09)	1:34.64 (33.63)	2:10.53 (35.89)		
*42	Brendan Oswald	16 Win	dsor Aquatic Club	2:09.07	2:10.53	623
	r:+0.75 29.37	1:02.15 (32.78)	1:36.03 (33.88)	2:10.53 (34.50)		
44	Jackson Mussler	15 Lak	eside Swim Team	1:52.96 Y	2:10.91	618
	r:+0.78 29.17	1:02.27 (33.10)	1:36.72 (34.45)	2:10.91 (34.19)		
45	Gage Hamill	19 Indi	ana Swim Team	1:49.51 Y	2:11.35	611
	r:+0.68 28.07	1:01.11 (33.04)	1:35.11 (34.00)	2:11.35 (36.24)		
46	Keir Ogilvie	15 Swi	mBC	2:08.22	2:11.49	609
	r:+0.69 28.87	1:02.37 (33.50)	1:36.71 (34.34)	2:11.49 (34.78)		
47	Jacob Destrampe	17 Frai	nklin Regional Swim Tea	am 2:09.40	2:11.80	605
	r:+0.68 28.80	1:01.83 (33.03)	1:36.46 (34.63)	2:11.80 (35.34)		
48	Jimmy Dwyer		dors Swim Club of Clarl		2:12.17	600
	r:+0.83 29.44	1:02.48 (33.04)	1:37.05 (34.57)	2:12.17 (35.12)		
49	Jeffrey Durmer	,	thwestern University S		2:12.25	599
	r:+0.69 30.34	1:04.09 (33.75)	1:38.65 (34.56)	2:12.25 (33.60)	2.12.20	222
50	Mason Greenblatt	18 The		2:09.79	2:12.33	598
30	r:+0.65 28.73	1:02.21 (33.48)	1:36.86 (34.65)	2:12.33 (35.47)	2.12.33	370
51	Michael Sandner		ton Raiders	1:53.16Y	2:13.03	588
31	r:+0.66 28.95	1:02.37 (33.42)	1:37.67 (35.30)	2:13.03 (35.36)	2.13.03	300
ĘO			rer Moreland Swimming	` '	2.12.10	F06
52	•		•		2:13.18	586
	r:+0.75 29.62	1:03.52 (33.90)	1:38.42 (34.90)	2:13.18 (34.76)		















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

	Name			Age	Team	Seed Time	Prelim Time	FINA
53	Brodie Youn	ıg		17	SwimBC	2:08.99	2:13.30	585
	r:+0.7	8 29.73		1:02.99 (33.26	1:37.83 (34.84)	2:13.30 (35.47)		
54	Jota Iwase			17	Carmel Swim Club	2:08.66	2:14.04	575
	r:+0.6	2 29.06		1:02.15 (33.09	1:37.36 (35.21)	2:14.04 (36.68)		
55	Chris Morris	5		15	Great Wolf Swim Team	2:11.11	2:15.02	563
	r:+0.8	1 29.82		1:03.65 (33.83	) 1:39.20 (35.55)	2:15.02 (35.82)		
56	Jacob McGo	ugh		26	Fish Aquatics	1:58.17 Y	2:15.77	554
	•	3 28.46		1:02.92 (34.46	1:38.70 (35.78)	2:15.77 (37.07)		
57	Sam Steele			20	Unattached Uofl	1:50.32 Y	2:16.28	547
	r:+0.6	4 28.43		1:02.64 (34.21	) 1:38.63 (35.99)	2:16.28 (37.65)		
58	Sam McCart	hv			Dayton Raiders	1:53.94 Y	2:16.73	542
		8 29.53		1:03.65 (34.12		2:16.73 (37.61)		
59	Casey Woud			-	Unattached	2:11.93	2:18.27	524
0,	-	0 30.83		1:06.36 (35.53		2:18.27 (35.52)	2.10.27	
60	John Samps			-	Dayton Raiders	1:52.76Y	2:18.40	523
50		2 27.99		1:01.19 (33.20	-	2:18.40 (40.56)	2.10.10	5-5
61	Arjun Sharn			•	Northwestern University ST	2:07.86	2:18.86	517
01	•	4 28.21		1:00.78 (32.57		2:18.86 (41.41)	2.10.00	317
62	Connor Har	_		-	Southeastern Swim Club	2:16.23	2:20.36	501
02		9 29.14		1:03.15 (34.01		2:20.36 (40.20)	2.20.30	301
63	Andrew Swe			-	Lawrence County Aquatics	2:40.85	2:22.64	477
03		6 30.25		1:05.69 (35.44		2:40.63	2.22.04	4//
	Drake Stally				Fishers Area Swimming Tige		DFS	
		d false star	+	17	rishers Area Swimming rige.	1:52.52 1	րբե	
			ι	10	Northwestern University ST	1:53.50 Y	NS	
	Dongjin Hw Daniel Sos	ang			Unattached Uofl			
	Daniel Sos			19	Offattached Ooff	2:01.21	NS	
1en 2	00 LC Meter							
	World:	1:54.00	W	7/28/2011	Ryan Lochte	USA		
	American:	1:54.00			Ryan Lochte	USA		
	U.S. Open:	1:54.56			Ryan Lochte	-	ona Beach	
	Jr World:	1:57.06	-	7/27/2017	Qin Haiyang	China	ı	
	Pro Swim:	1:56.32	P	2012	Michael Phelps			
	Name			Age	Team	Prelim Time	Finals Time	FINA
- Fin								
1	Chase Kalisz				Athens Bulldog Swim Club/U		1:57.63	910
		1 25.58		55.27 (29.69		1:57.63 (28.54)		
2	Norbert Sza				Unattached	2:03.22	2:00.43	848
		6 25.90		56.57 (30.67		2:00.43 (29.16)		
3	Jay Litherlaı				Dynamo Swim Club	2:02.91	2:00.55	845
		3 26.29		56.85 (30.56	, ,	2:00.55 (27.82)		
4	Daniel Sos			19	Unattached Uofl	2:02.91	2:00.93	837
	r:+0.6	9 26.48		57.05 (30.57	, ,	2:00.93 (28.45)		
5	Gunnar Ben	tz		22	Dynamo Swim Club	2:03.20	2:03.88	779
	r:+0.7	1 26.19		58.24 (32.05	) 1:34.73 (36.49)	2:03.88 (29.15)		
6	Sam Iida			19	Glenview Titan Aquatic Club	2:04.08	2:04.14	774
	0 /	( 2(72		E0 (0 (21 07	1 24 (5 (25 0()	2.04.14.(20.40)		



r:+0.66 26.72





58.69 (31.97) 1:34.65 (35.96) 2:04.14 (29.49)









#### A - Final ... (Men 200 LC Meter IM)

	Name	Age Tea	ım	Prelim Time	Finals Time	FINA
7	Metin Aydin	23 Una	attached	2:04.47	2:04.61	765
	r:+0.78 26.49	57.63 (31.14)	1:34.07 (36.44)	2:04.61 (30.54)		
8	Dom Polling	20 Una	attached	2:05.47	2:05.29	753
	r:+0.69 27.11	59.76 (32.65)	1:35.30 (35.54)	2:05.29 (29.99)		
3 - Fin						
9	Sean Grieshop		ifornia Aquatics	2:05.50	2:04.11	774
	r:+0.66 27.09	, ,	1:35.29 (36.79)	2:04.11 (28.82)		
10	Tommy Cope	20 Clu	b Wolverine	2:05.54	2:04.22	772
	r:+0.64 26.46	59.16 (32.70)	1:34.65 (35.49)	2:04.22 (29.57)		
11	Vini Lanza	21 Ind	iana Swim Team	2:06.62	2:05.03	758
	r:+0.85 25.19	57.87 (32.68)	1:34.82 (36.95)	2:05.03 (30.21)		
12	Rob Zofchak	20 Clu	b Wolverine	2:07.89	2:06.51	731
	r:+0.69 27.97	1:00.26 (32.29)	1:37.60 (37.34)	2:06.51 (28.91)		
13	Jacob Montague	20 Clu	b Wolverine	2:07.55	2:06.54	731
	r:+0.66 27.28	1:01.76 (34.48)	1:36.44 (34.68)	2:06.54 (30.10)		
14	Daniel Roy	18 Una	attached	2:07.76	2:06.82	726
	r:+0.65 27.77	1:01.74 (33.97)	1:36.32 (34.58)	2:06.82 (30.50)		
15	Connor Blandford	19 Ker	ntucky Aquatics	2:07.92	2:08.17	703
	r:+0.67 27.34	59.98 (32.64)	1:38.69 (38.71)	2:08.17 (29.48)		
16	Spencer Lehman	19 Ind	iana Swim Team	2:08.00	2:08.49	698
	r:+0.75 27.74	1:01.33 (33.59)	1:39.02 (37.69)	2:08.49 (29.47)		
C - Fina	al					
17	Charlie Swanson	20 Clu	b Wolverine	2:08.87	2:04.48	768
	r:+0.71 27.17	1:00.38 (33.21)	1:35.08 (34.70)	2:04.48 (29.40)		
18	Zach Hils	17 Lex	ington Dolphins	2:09.00	2:05.49	749
	r:+0.71 26.68	58.14 (31.46)	1:36.02 (37.88)	2:05.49 (29.47)		
19	Raunak Khosla	17 Dyr	namo Swim Club	2:08.25	2:05.60	747
	r:+0.65 26.89	59.65 (32.76)	1:36.24 (36.59)	2:05.60 (29.36)		
20	Clayton Forde	20 Una	attached Lak/UGA	2:08.29	2:05.61	747
	r:+0.75 27.58	59.82 (32.24)	1:37.16 (37.34)	2:05.61 (28.45)		
21	Nicholas Perera		ton Raiders	2:09.34	2:08.02	706
	r:+0.66 28.07	1:02.23 (34.16)	1:38.35 (36.12)	2:08.02 (29.67)		
22	Jacob Steele		iana Swim Team	2:08.52	2:08.55	697
	r:+0.63 27.65	1:00.19 (32.54)	1:38.04 (37.85)	2:08.55 (30.51)		
23	Daniel Orcutt		ntucky Aquatics	2:08.75	2:11.48	651
	r:+0.60 28.04		1:40.35 (38.72)	2:11.48 (31.13)		
) - Fin	al	. ,	• •	• ,		
	Grant House	19 Ari:	zona State University Swi	mm 2:09.77	2:04.92	760
	r:+0.61 26.04	59.20 (33.16)	1:36.07 (36.87)	2:04.92 (28.85)		
26	Lyon Zhang	18 Noi	thwestern University ST	2:09.54	2:07.68	711
	r:+0.72 27.97	1:01.31 (33.34)	1:36.71 (35.40)	2:07.68 (30.97)		
27	Liam Gately		thwestern University ST	2:09.67	2:08.86	692
	r:+0.68 26.90	59.88 (32.98)	1:39.34 (39.46)	2:08.86 (29.52)		
28	James LeBuke	16 Swi		2:10.06	2:09.27	685
-	r:+0.69 27.26	1:01.68 (34.42)	1:39.28 (37.60)	2:09.27 (29.99)		
29	Thomas Vanderbrook	, ,	iana Swim Team	2:10.08	2:09.63	680
	r:+0.74 28.03	1:01.56 (33.53)	1:38.77 (37.21)	2:09.63 (30.86)		















## D - Final ... (Men 200 LC Meter IM)

	Name	Age Tea	m	Prelim Time	Finals Time	FINA
30	Brennan Gravley	17 San	dpipers Of Nevada	2:09.94	2:10.85	661
	r:+0.68 28.39	1:02.06 (33.67)	1:41.68 (39.62)	2:10.85 (29.17)		
31	Justice Migneault	15 Swi	mBC	2:10.80	2:10.87	660
	r:+0.63 26.99	1:01.33 (34.34)	1:40.25 (38.92)	2:10.87 (30.62)		
32	Aldan Johnston	17 Lak	eside Swim Team	2:10.78	2:12.18	641
	r:+0.69 27.31	1:00.88 (33.57)	1:41.51 (40.63)	2:12.18 (30.67)		
C - Fina	al					
	Nguyen Son	16 Una	ttached	2:09.28	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

Pro Swim: 1:56.32 P 2012 Michael Phelps

		r 2012 Michael Flielps			
	Name	Age Team	Seed Time	Prelim Time	FINA
Round	1				
*1	Daniel Sos	19 Unattached Uofl	2:00.64	2:02.91	q797
	r:+0.72 26.60	57.62 (31.02) 1:33.76 (36.14)	2:02.91 (29.15)		
*1	Jay Litherland	22 Dynamo Swim Club	1:58.46	2:02.91	q797
	r:+0.73 27.08	57.74 (30.66) 1:33.79 (36.05)	2:02.91 (29.12)		
3	Gunnar Bentz	22 Dynamo Swim Club	1:58.31	2:03.20	q792
	r:+0.74 26.22	58.43 (32.21) 1:34.96 (36.53)	2:03.20 (28.24)		
4	Norbert Szabo	22 Unattached	2:00.67	2:03.22	q791
	r:+0.65 26.35	57.16 (30.81) 1:33.37 (36.21)	2:03.22 (29.85)		
5	Chase Kalisz	24 Athens Bulldog Swim Club	/UGA 1:55.56	2:03.45	q787
	r:+0.71 26.03	56.98 (30.95) 1:31.87 (34.89)	2:03.45 (31.58)		
6	Sam Iida	19 Glenview Titan Aquatic Cl	ub 2:01.80	2:04.08	q775
	r:+0.63 27.15	59.72 (32.57) 1:34.76 (35.04)	2:04.08 (29.32)		
7	Metin Aydin	23 Unattached	2:02.65	2:04.47	q768
	r:+0.68 26.61	57.81 (31.20) 1:33.90 (36.09)	2:04.47 (30.57)		
8	Dom Polling	20 Unattached	2:05.47	2:05.47	q750
	r:+0.65 27.43	1:00.96 (33.53) 1:35.42 (34.46)	2:05.47 (30.05)		
9	Sean Grieshop	19 California Aquatics	2:02.07	2:05.50	q749
	r:+0.65 27.18	58.65 (31.47) 1:36.35 (37.70)	2:05.50 (29.15)		
10	Tommy Cope	20 Club Wolverine	2:03.30	2:05.54	q748
	r:+0.66 26.69	1:00.38 (33.69) 1:35.76 (35.38)	2:05.54 (29.78)		
11	Nic Fink	24 Athens Bulldog Swim Club	)/UGA 2:01.04	2:05.66	q746
	r:+0.72 26.95	1:01.17 (34.22) 1:36.45 (35.28)	2:05.66 (29.21)		
12	Vini Lanza	21 Indiana Swim Team	2:00.34	2:06.62	q729
	r:+0.72 25.50	58.23 (32.73) 1:35.98 (37.75)	2:06.62 (30.64)		
13	Jacob Montague	20 Club Wolverine	2:04.04	2:07.55	q713
	r:+0.69 27.46	1:02.15 (34.69) 1:37.71 (35.56)	2:07.55 (29.84)		
14	Daniel Roy	18 Unattached	2:04.99	2:07.76	q710
	r:+0.65 27.59	1:01.80 (34.21) 1:37.61 (35.81)	2:07.76 (30.15)		
15	Rob Zofchak	20 Club Wolverine	2:04.44	2:07.89	q708
	r:+0.71 28.11	1:00.80 (32.69) 1:38.11 (37.31)	2:07.89 (29.78)		















	Name	Age	Team	Seed Time	Prelim Time	FINA
16	Connor Blandford	19	Kentucky Aquatics	2:05.20	2:07.92	q707
	r:+0.67 27.67	59.86 (32.19	1:38.28 (38.42)	2:07.92 (29.64)		
17	Spencer Lehman	19	Indiana Swim Team	2:05.82	2:08.00	q706
	r:+0.70 27.69	1:00.55 (32.86	) 1:38.46 (37.91)	2:08.00 (29.54)		
18	Brian Palaschuk	20	Regina Optimist Dolphins Sw	im 2:05.86	2:08.16	q703
	r:+0.70 27.39	59.60 (32.21	) 1:37.40 (37.80)	2:08.16 (30.76)		
19	Raunak Khosla	-	Dynamo Swim Club	2:04.00	2:08.25	q702
	r:+0.64 27.58		) 1:38.53 (37.26)	2:08.25 (29.72)		
20	Clayton Forde		Unattached Lak/UGA	2:06.00	2:08.29	q701
	r:+0.78 27.68		1:39.36 (37.40)	2:08.29 (28.93)		•
21	Jacob Steele	-	Indiana Swim Team	2:08.64	2:08.52	q697
	r:+0.62 28.04		) 1:38.16 (37.13)	2:08.52 (30.36)	2.00.02	4037
22	Daniel Orcutt	-	Kentucky Aquatics	2:06.33	2:08.75	q694
	r:+0.61 27.69		) 1:38.46 (37.99)	2:08.75 (30.29)	2.00.73	4071
23	Charlie Swanson		Club Wolverine	2:02.57	2:08.87	q692
23	r:+0.68 27.29	1:01.21 (33.92		2:08.87 (30.87)	2.00.07	4072
24	Zach Hils	-	Lexington Dolphins	2:04.92	2:09.00	q690
44	r:+0.72 27.28		) 1:38.39 (38.66)	2:09.00 (30.61)	2.09.00	<b>4090</b>
25					2.00.20	-(05
25	Nguyen Son		Unattached	2:10.81	2:09.28	q685
0.0	r:+0.68 28.42		) 1:39.61 (35.83)	2:09.28 (29.67)	2 22 24	604
26	Nicholas Perera		Dayton Raiders	2:07.08	2:09.34	q684
	r:+0.67 28.23	1:03.25 (35.02		2:09.34 (29.59)		
27	Lyon Zhang	_	Northwestern University ST	2:06.79	2:09.54	q681
	r:+0.75 28.55	1:03.17 (34.62		2:09.54 (30.54)		
28	Liam Gately		Northwestern University ST	2:13.02	2:09.67	q679
	r:+0.68 27.08	59.93 (32.85	) 1:39.04 (39.11)	2:09.67 (30.63)		
29	Grant House	19	Arizona State University Swir	nm 2:05.08	2:09.77	q677
	r:+0.64 27.40	1:01.87 (34.47	) 1:40.20 (38.33)	2:09.77 (29.57)		
30	Brennan Gravley	17	Sandpipers Of Nevada	2:16.25	2:09.94	q675
	r:+0.64 28.03	1:01.32 (33.29	1:40.66 (39.34)	2:09.94 (29.28)		
31	James LeBuke	16	SwimBC	2:09.75	2:10.06	q673
	r:+0.68 28.07	1:02.70 (34.63	) 1:39.85 (37.15)	2:10.06 (30.21)		
32	Thomas Vanderbrook	19	Indiana Swim Team	2:08.16	2:10.08	q673
	r:+0.73 27.82	1:00.68 (32.86	) 1:38.87 (38.19)	2:10.08 (31.21)		
33	Noah Wasyliw		Regina Optimist Dolphins Sw		2:10.14	672
	r:+0.74 28.77	1:00.91 (32.14		2:10.14 (31.73)		-
34	Zach Harting		Unattached Uofl	2:05.48	2:10.44	667
	r:+0.63 27.15	1:00.91 (33.76		2:10.44 (30.33)		00.
35	Jonathan Tybur		Aggie Swim Club	2:04.12	2:10.45	667
55	r:+0.70 28.22	1:03.43 (35.21		2:10.45 (30.48)	2.10.73	007
26		•	Unattached Uofl	2:04.25	2.10 57	665
30	Jarrett Jones r:+0.75 27.95	1:02.11 (34.16			2:10.57	665
27			) 1:40.45 (38.34) Lakeside Swim Team	2:10.57 (30.12)	2.10.70	662
37	Aldan Johnston			2:04.59	2:10.78	662
20	r:+0.72 26.74	59.45 (32.71		2:10.78 (31.15)	2.40.00	((2
38	Justice Migneault		SwimBC ) 1:40.82 (38.79)	2:12.03 2:10.80 (29.98)	2:10.80	662
	r:+0.63 26.99	1:02.03 (35.04				















	Name	Age Team	Seed Time	Prelim Time	FINA
39	Jack McCurdy	17 Fort Wayne Swim Team	2:11.38	2:10.96	659
	r:+0.65 28.12	1:02.54 (34.42) 1:40.11 (37.57)	2:10.96 (30.85)		
10	Carter Grimes	19 Sandpipers Of Nevada	1:46.78Y	2:11.24	655
	r:+0.72 27.77	1:00.29 (32.52) 1:40.43 (40.14)	2:11.24 (30.81)		
1.1	Joseph Gutierrez	17 Sandpipers Of Nevada	1:52.16 Y	2:11.26	655
т	r:+0.71 28.29	1:02.27 (33.98) 1:41.45 (39.18)	2:11.26 (29.81)	2.11.20	033
42				2 11 20	(F4
42	Wyatt Davis	16 Carmel Swim Club	2:10.55	2:11.29	654
	r:+0.71 27.69	1:01.56 (33.87) 1:40.95 (39.39)	2:11.29 (30.34)		
43	Will Hofstadter	20 Northwestern University S		2:11.35	653
	r:+0.63 27.25	1:02.74 (35.49) 1:40.00 (37.26)	2:11.35 (31.35)		
44	Jack Etter	20 Indiana Swim Team	2:07.67	2:11.39	653
	r:+0.71 28.18	1:02.55 (34.37) 1:40.25 (37.70)	2:11.39 (31.14)		
45	Ian Finnerty	21 Indiana Swim Team	2:02.14	2:11.81	646
	r:+0.72 26.60	1:00.92 (34.32) 1:40.61 (39.69)	2:11.81 (31.20)		
46	Dylan Rhee	16 Asphalt Green Unified Aqua		2:12.49	637
	r:+0.72 29.35	1:05.76 (36.41) 1:41.82 (36.06)	2:12.49 (30.67)		00.
1.7	Brodie Young	17 SwimBC	2:07.58	2:12.51	636
47	r:+0.74 28.33	1:04.77 (36.44) 1:41.51 (36.74)		2.12.31	030
40			2:12.51 (31.00)	2 12 77	(22
48	Michael Vancoppenolle	17 Northridge Area Swimming		2:12.77	633
	r:+0.71 30.38	1:04.29 (33.91) 1:43.65 (39.36)	2:12.77 (29.12)		
49	Scott Pfeifer	16 SwimBC	2:11.39	2:13.03	629
	r:+0.69 27.87	1:02.72 (34.85) 1:41.70 (38.98)	2:13.03 (31.33)		
50	Hunter Tapp	17 Lakeside Swim Team	2:08.14	2:13.15	627
	r:+0.77 26.69	59.76 (33.07) 1:41.45 (41.69)	2:13.15 (31.70)		
51	Jacob Destrampe	17 Franklin Regional Swim Tea	am 2:09.88	2:13.21	626
	r:+0.66 27.38	1:02.04 (34.66) 1:42.48 (40.44)	2:13.21 (30.73)	_	
52	Justin Hanson	20 Northwestern University S		2:13.31	625
32	r:+0.67 27.81	1:02.92 (35.11) 1:41.43 (38.51)	2:13.31 (31.88)	2.13.31	023
гo				2.12.40	(22
53	Jeffrey Durmer	18 Northwestern University ST		2:13.49	622
	r:+0.65 29.39	1:02.17 (32.78) 1:42.19 (40.02)	2:13.49 (31.30)		
54	Will Tarvestad	17 Triton Swimming	2:12.29	2:13.50	622
	r:+0.66 28.08	1:01.82 (33.74) 1:43.34 (41.52)	2:13.50 (30.16)		
55	Nick Zito	23 West Swim Club	2:05.27	2:13.55	621
	r:+0.75 27.75	1:03.27 (35.52) 1:40.50 (37.23)	2:13.55 (33.05)		
56	Chase Sellers	21 Unattached Uofl	2:10.29	2:13.70	619
	r:+0.68 28.12	1:03.48 (35.36) 1:42.98 (39.50)	2:13.70 (30.72)		
57	Cade Oliver	15 Franklin Regional Swim Tea	am 2:09.78	2:13.74	619
	r:+0.66 29.06	1:03.35 (34.29) 1:42.92 (39.57)	2:13.74 (30.82)	_	
58		21 Kentucky Aquatics	2:06.65	2:13.75	619
50	r:+0.68 29.16	1:05.46 (36.30) 1:43.10 (37.64)	2:13.75 (30.65)	2.13.73	017
<b>-</b> C				2 12 02	616
59	Coleman Modglin	16 Zionsville Swim Club	1:54.78 Y	2:13.93	616
	r:+0.69 29.04	1:05.60 (36.56) 1:42.68 (37.08)	2:13.93 (31.25)		
60	Wilson Beckman	21 Indiana Swim Team	2:11.76	2:14.06	614
	w. (0 (F 27 02	1:01.08 (33.25) 1:41.98 (40.90)	2:14.06 (32.08)		
	r:+0.65 27.83				
61		18 Northridge Area Swimming		2:14.10	614















		Age Team		Prelim Time	FINA
1	Jimmy Dwyer	17 Condors Swim Club of Clarks	tow 2:12.03	2:14.10	614
	r:+0.70 28.71	1:03.46 (34.75) 1:43.76 (40.30)	2:14.10 (30.34)		
63	Andrew Schuler	18 Zionsville Swim Club	2:08.80	2:14.17	613
	r:+0.72 28.40	1:04.36 (35.96) 1:42.81 (38.45)	2:14.17 (31.36)		
54	Tim Bennett	18 Fishers Area Swimming Tige	rs 2:15.03	2:14.35	610
	r:+0.61 28.81	1:03.52 (34.71) 1:43.03 (39.51)	2:14.35 (31.32)		
64	Drew Stagge	16 Carmel Swim Club	2:11.93	2:14.35	610
•	r:+0.63 28.65	1:04.42 (35.77) 1:43.22 (38.80)	2:14.35 (31.13)	2.11.00	010
66	William Cole	16 Lakeside Swim Team	1:52.54 Y	2:14.36	610
00	r:+0.68 27.65	1:01.32 (33.67) 1:44.19 (42.87)	2:14.36 (30.17)	2.11.50	010
67	Gage Hamill	19 Indiana Swim Team	1:53.19Y	2:14.51	608
07	r:+0.67 27.79	1:01.68 (33.89) 1:43.61 (41.93)	2:14.51 (30.90)	2.14.31	000
60		16 Pace Swimming		2.14 52	608
08	Caleb Babb	_	2:11.26	2:14.52	008
٠.	r:+0.60 27.61	1:02.33 (34.72) 1:41.39 (39.06)	2:14.52 (33.13)	24464	605
69	Adell Sabovic	15 Asphalt Green Unified Aquat		2:14.61	607
	r:+0.70 27.69	1:02.47 (34.78) 1:44.81 (42.34)	2:14.61 (29.80)	0.44.00	
70	Owen Conley	16 Dayton Raiders	2:07.51	2:14.89	603
	r:+0.79 28.41	1:01.83 (33.42) 1:42.36 (40.53)	2:14.89 (32.53)		
71	Griffin Hadley	15 Carmel Swim Club	2:18.69	2:14.93	603
	r:+0.70 28.30	1:02.38 (34.08) 1:43.68 (41.30)	2:14.93 (31.25)		
72	Jack Thorne	21 Northwestern University ST	2:11.85	2:15.00	602
	r:+0.71 27.98	1:00.61 (32.63) 1:43.04 (42.43)	2:15.00 (31.96)		
73	Riley Darling	21 Green Bay Swim Club, Inc/UV	WGB 2:17.14	2:15.14	600
	r:+0.67 28.37	1:03.67 (35.30) 1:44.25 (40.58)	2:15.14 (30.89)		
74	Danny Sims	17 Northern KY Clippers Swimn	ning 1:53.36Y	2:15.21	599
	r:+0.68 29.20	1:05.26 (36.06) 1:43.67 (38.41)	2:15.21 (31.54)		
75	Maxwell Boehnlein	19 Fox Valley Wave/UW-GB	2:12.11	2:15.26	598
	r:+0.68 29.26	1:05.23 (35.97) 1:43.43 (38.20)	2:15.26 (31.83)		
76	Michael Sandner	17 Dayton Raiders	2:12.00	2:15.38	597
	r:+0.64 28.29	1:04.70 (36.41) 1:44.02 (39.32)	2:15.38 (31.36)	2.10.00	
77	Dillon Edge	14 Dayton Raiders	2:20.34	2:15.47	595
, ,	r:+0.64 29.60	1:05.91 (36.31) 1:43.97 (38.06)	2:15.47 (31.50)	2.13.17	373
70	Jota Iwase	17 Carmel Swim Club	2:10.82	2:15.66	593
70	r:+0.63 28.45	1:04.10 (35.65) 1:43.93 (39.83)	2:15.66 (31.73)	2.13.00	373
70		15 Lakeside Swim Team	1:55.06 Y	2.15 75	592
19	Alex Brehm r:+0.67 28.39	1:04.62 (36.23) 1:44.18 (39.56)		2:15.75	394
00			2:15.75 (31.57)	2.45.00	E01
80	Michael Hampel	19 Unattached Uofl	2:10.69	2:15.80	591
	r:+0.75 29.34	1:06.44 (37.10) 1:44.81 (38.37)	2:15.80 (30.99)	0.4 7.04	=0.4
81	Wyeth Brock	20 Indiana Swim Team	1:51.96 Y	2:15.81	591
	r:+0.65 28.35	1:01.84 (33.49) 1:44.22 (42.38)	2:15.81 (31.59)		
82	Andrew Rafalko	17 Carmel Swim Club	2:12.10	2:16.05	588
	r:+0.65 29.34	1:05.30 (35.96) 1:44.25 (38.95)	2:16.05 (31.80)		
83	Keegan Sheiss	17 Fish Aquatics	1:54.94 Y	2:16.12	587
	r:+0.72 28.12	1:02.56 (34.44) 1:44.00 (41.44)	2:16.12 (32.12)		
		18 Dynamo Swim Club	1:54.42 Y	2:16.17	586
84	Gavin Wheeler	18 Dynamo Swim Ciub	1:54.42 1	2:10.17	300















	Name	Age Team	Seed Time	Prelim Time	FINA
85	Blake Ratliff	17 Southeaster	n Swim Club 1:55.03	Y 2:16.23	585
	r:+0.64 29.20	1:03.54 (34.34) 1:46	.11 (42.57) 2:16.23 (30.12)		
86	Timothy Cater	18 Fort Wayne		Y 2:16.29	585
	r:+0.67 28.78		.16 (40.91) 2:16.29 (32.13)		
87	Jeremy Babinet	20 Club Wolver		2:16.38	584
0,	r:+0.72 28.27	1:05.19 (36.92) 1:43		2.10.00	501
ΩΩ	Aiken Do	14 The Fish	1:57.34	Y 2:16.63	580
00	r:+0.65 27.74		.85 (39.86) 2:16.63 (32.78)	2.10.03	300
00		1.03.99 (30.23) 1.43		V 2.16.65	580
89	Sam McCarthy			Y 2:16.65	580
	r:+0.68 29.54		.10 (42.39) 2:16.65 (29.55)	0.44=0	
90	Patrick Merse		Clippers Swimming 2:17.16	2:16.79	578
	r:+0.68 30.35		.72 (37.70) 2:16.79 (31.07)		
91	Andrew O'Brien	16 Csp Tiderid		Y 2:16.80	578
	r:+0.76 28.45	1:02.55 (34.10) 1:44	.01 (41.46) 2:16.80 (32.79)		
92	Jacob McGough	26 Fish Aquation	rs 1:54.36	Y 2:16.83	578
	r:+0.73 27.88	1:02.72 (34.84) 1:43	.34 (40.62) 2:16.83 (33.49)		
93	Carter Rief	17 Elkhart Unit		2:16.84	578
	r:+0.70 29.11		.17 (39.26) 2:16.84 (32.67)		
94	Stefano Batista	18 Carmel Swin		Y 2:16.93	577
<i>,</i> 1	r:+0.74 29.42		.19 (38.73) 2:16.93 (31.74)	2.10.75	377
٥٢		18 Dayton Raid		V 2.17.06	<b>-7</b> -
95	John Sampson			Y 2:17.06	575
	r:+0.63 27.82		.76 (43.11) 2:17.06 (31.30)	2.4=22	
96	Alexander Blom	17 Lakeside Sw		2:17.09	575
	r:+0.73 28.72		.54 (38.56) 2:17.09 (33.55)		
97	Aaron Frollo	15 Fishers Area	a Swimming Tigers 1:53.33	Y 2:17.16	574
	r:+0.67 29.35	1:05.82 (36.47) 1:45	.81 (39.99) 2:17.16 (31.35)		
98	Seth Glasscock	17 Bloomingto	n Swim Club 1:52.31	Y 2:17.63	568
	r:+0.71 29.30	1:04.36 (35.06) 1:45	.15 (40.79) 2:17.63 (32.48)		
99	Arjun Sharma	21 Northweste	rn University ST 2:20.79	2:17.66	567
	r:+0.71 28.28		.11 (41.16) 2:17.66 (31.55)		
٥٥	Jack Burroughs	17 Bowling Gre		Y 2:17.75	566
100	r:+0.59 28.25		.88 (41.09) 2:17.75 (31.87)	2.17.73	300
01		, ,		V 2.10.26	T(0
101	Cory Jacocks			Y 2:18.26	560
	r:+0.66 30.73		.89 (41.33) 2:18.26 (31.37)	24020	F.C.0.
102	Sam Russell	17 Donner Swi		Y 2:18.28	560
	r:+0.66 29.32		.12 (39.77) 2:18.28 (32.16)		
.03	Quinn Harron	15 Dynamo Sw	im Club 1:54.87	Y 2:19.17	549
	r:+0.79 29.15	1:06.10 (36.95) 1:47	.52 (41.42) 2:19.17 (31.65)		
04	Ethan Kile	18 Greenfield (	Community Aquatic T 1:53.84	Y 2:19.21	549
	r:+0.61 30.14	1:05.84 (35.70) 1:45	.96 (40.12) 2:19.21 (33.25)		
105	Kal Findley	17 Concord Sw		Y 2:19.69	543
	r:+0.66 29.21		.84 (41.98) 2:19.69 (31.85)	2.13.03	y - <del>y</del>
06	Vincent Downs-Honey	19 Unattached	2:19.64	2:20.13	538
.00	r:+0.65 29.90		.98 (40.28) 2:20.13 (33.15)	2.20.13	330
07		1:06.70 (36.80) 1:46 17 Concord Sw		22077	r <sub>22</sub>
.0/	Matt Bond			2:20.66	532
	r:+0.67 30.25	1:08.57 (38.32) 1:49	.15 (40.58) 2:20.66 (31.51)		















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

	l 1 (Men 2 Name			-	Team	Seed Time	Prelim Time	FINA
108	Jack Banks			_	Northern KY Clippers Swimn		2:21.57	522
	•	3 30.88		1:07.68 (36.80)	= =	2:21.57 (32.19)		
109	Noah Baldw	rin			Fishers Area Swimming Tige		2:21.87	518
		7 30.63		1:09.46 (38.83)		2:21.87 (32.15)		
110	Thomas Ree	edv			Waves Bloomington/Normal		2:23.61	500
		9 29.95		1:07.92 (37.97)	1:48.94 (41.02)	2:23.61 (34.67)		
111	Ian Leighnir	nger			Dayton Raiders	2:23.50	2:25.78	478
	_	0 29.42		1:06.41 (36.99	1:51.53 (45.12)	2:25.78 (34.25)		
	Gus Rothrod	ck		15	Carmel Swim Club	1:53.51 Y	DQ	
	r:+0.7	2 27.77		1:01.98 (34.21)	1:40.46 (38.48)	DQ (30.43)	·	
	Brett Sherm	an		18	Carmel Swim Club	2:08.68	DQ	
	r:+0.6	3 27.57		1:00.75 (33.18)	1:41.49 (40.74)	DQ (32.18)	C	
	Felix Chiun				De Anza Cupertino Aquatics	1:53.66 Y	DFS	
	Declared	d false star	t - Mi		-			
	Lucas Piunt	i		15	<b>Duneland Swim Club</b>	2:11.77	DFS	
	Declared	d false star	t - Mi	sc				
	Cole Brown			18	Lakeside Swim Team	2:14.67	DFS	
	Declared	d false star	t - Mi	sc				
	Wyatt Amdo	or		20	Kentucky Aquatics	1:53.69 Y	DFS	
	Declared	d false star	t - Mi	sc				
	Matthew Sir	ns		17	Northern KY Clippers Swimn	ning 2:16.15	NS	
	Joshua Kim			16	SwimBC	2:12.17	NS	
	Nicolas Albi	ero		18	Unattached Uofl	2:08.85	NS	
	Weston Cred	lit		20	Unattached Hawk	1:49.82 Y	NS	
	Michael Sch	midt		15	SwimBC	2:15.56	NS	
	Evgenii Som	ıov		19	Unattached Uofl	1:45.02 Y	NS	
	Ruishen Yu			18	SwimBC	2:17.78	NS	
Mon 4		IM						
MEII 4	00 LC Meter World:		TA7	8/10/2008	Michael Phelps	USA		
	American:	4:03.84			Michael Phelps	USA		
	U.S. Open:	4:05.25		6/29/2008	Michael Phelps		Wolverine	
	Jr World:	4:14.00	Ī	6/26/2016	Sean Grieshop	USA	Wolverine	
	Pro Swim:	4:08.92	•	2018	Chase Kalisz	03/1		
	Name	1.00.72	•		Team	Prelim Time	Finals Time	FINA
A - Fin				1150		1 1 cmm 1 mic	111111111111111111111111111111111111111	- 41914
1	Chase Kalisz	Z		24	Athens Bulldog Swim Club/U	IGA 4:24.76	4:10.55 J	921
_		1 26.31		56.51 (30.20)		2:01.23 (32.00)		•
		(34.81)		3:11.50 (35.46)		4:10.55 (28.55)		
2	Jay Litherla				Dynamo Swim Club	4:22.03	4:17.09	853
-		5 27.59		58.50 (30.91		2:04.58 (32.87)		
		(37.20)		3:19.24 (37.46)		4:17.09 (28.03)		
3		. ,			Unattached Uofl	4:22.71	4:18.12	843
-	0.5	4 05 50		E0.04 (04.E4)	1 22 04 (22 50)	0.05.54.(00.65)	- · <del>-</del>	



r:+0.71 27.70

2:42.25 (36.74)



59.26 (31.56)

3:19.35 (37.10)



1:32.84 (33.58)

3:49.33 (29.98)





2:05.51 (32.67)

4:18.12 (28.79)





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

	Name	Age Tea		Prelim Time	Finals Time	FINA
4	Sean Grieshop	19 Cali	ifornia Aquatics	4:24.18	4:21.05	814
	r:+0.64 28.12	1:00.07 (31.95)	1:33.86 (33.79)	2:06.78 (32.92)		
	2:44.51 (37.73)	3:22.13 (37.62)	3:52.12 (29.99)	4:21.05 (28.93)		
5	Gunnar Bentz		namo Swim Club	4:25.43	4:21.34	812
	r:+0.75 26.90	58.62 (31.72)	1:33.66 (35.04)	2:07.53 (33.87)		
	2:45.60 (38.07)	3:23.08 (37.48)	3:53.45 (30.37)	4:21.34 (27.89)		
6	Clayton Forde	20 Una	nttached Lak/UGA	4:26.79	4:24.47	783
	r:+0.79 28.19	59.19 (31.00)	1:35.23 (36.04)	2:09.10 (33.87)		
	2:47.54 (38.44)	3:25.79 (38.25)	3:56.23 (30.44)	4:24.47 (28.24)		
7	Charlie Swanson	20 Clu	b Wolverine	4:26.16	4:24.49	783
	r:+0.68 27.39	59.23 (31.84)	1:34.97 (35.74)	2:09.36 (34.39)		
	2:45.18 (35.82)	3:23.06 (37.88)	3:54.63 (31.57)	4:24.49 (29.86)		
8	Spencer Lehman	19 Ind	iana Swim Team	4:27.68	4:29.05	744
	r:+0.73 28.16	1:00.62 (32.46)	1:36.54 (35.92)	2:10.76 (34.22)		
	2:49.51 (38.75)	3:28.41 (38.90)	3:58.85 (30.44)	4:29.05 (30.20)		
- Fina	al					
9	Ricardo Vargas Jacobo	20 Clu	b Wolverine	4:29.11	4:25.93	770
	r:+0.69 28.57	1:00.43 (31.86)	1:35.06 (34.63)	2:09.22 (34.16)		
	2:47.80 (38.58)	3:26.83 (39.03)	3:56.67 (29.84)	4:25.93 (29.26)		
10	Nguyen Son	16 Una	nttached	4:28.54	4:27.52	757
	r:+0.68 28.35	1:00.92 (32.57)	1:38.09 (37.17)	2:14.79 (36.70)		
	2:50.41 (35.62)	3:28.16 (37.75)	3:58.45 (30.29)	4:27.52 (29.07)		
11	Daniel Roy	18 Una	attached	4:29.52	4:27.59	756
	r:+0.62 28.46	1:00.96 (32.50)	1:37.69 (36.73)	2:13.60 (35.91)		
	2:49.56 (35.96)	3:25.81 (36.25)	3:57.50 (31.69)	4:27.59 (30.09)		
12	Will Roberts	18 Clu	b Wolverine	4:29.29	4:28.22	751
	r:+0.70 28.80	1:01.24 (32.44)	1:36.58 (35.34)	2:11.10 (34.52)		
	2:49.31 (38.21)	3:28.23 (38.92)	3:58.80 (30.57)	4:28.22 (29.42)		
13	Carter Grimes		dpipers Of Nevada	4:33.19	4:29.39	741
	r:+0.69 28.21	1:00.47 (32.26)	1:34.49 (34.02)	2:07.68 (33.19)		
	2:47.61 (39.93)	3:28.34 (40.73)	3:59.32 (30.98)	4:29.39 (30.07)		
14	Sam Iida		nview Titan Aquatic Club	4:31.26	4:33.10	711
	r:+0.65 28.68	1:02.72 (34.04)	1:38.35 (35.63)	2:12.54 (34.19)		
	2:50.65 (38.11)	3:29.69 (39.04)	4:01.82 (32.13)	4:33.10 (31.28)		
15	Tommy Cope		b Wolverine	4:32.69	4:33.35	709
_	r:+0.69 28.02	1:01.07 (33.05)	1:36.97 (35.90)	2:13.42 (36.45)		
	2:50.05 (36.63)	3:28.36 (38.31)	4:01.02 (32.66)	4:33.35 (32.33)		
16	Raunak Khosla		namo Swim Club	4:33.34	4:34.67	699
_0	r:+0.66 28.76	1:02.29 (33.53)	1:38.07 (35.78)	2:13.34 (35.27)	1.0 1.07	7.7
	2:52.60 (39.26)	3:32.24 (39.64)	4:04.06 (31.82)	4:34.67 (30.61)		
- Fina		- ()	()	- ()		
	Brennan Gravley	17 San	dpipers Of Nevada	4:34.25	4:29.51	740
	r:+0.68 28.38	1:00.03 (31.65)	1:35.30 (35.27)	2:10.31 (35.01)		
	2:49.26 (38.95)	3:29.77 (40.51)	4:01.20 (31.43)	4:29.51 (28.31)		
18	Matthew Jerden	, ,	iana Swim Team	4:33.37	4:30.53	732
	r:+0.76 29.02	1:01.89 (32.87)	1:38.22 (36.33)	2:14.12 (35.90)	-	
	11.0.70 27.02					















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

	lame	Age Tea		Prelim Time	Finals Time	
.9 E	Etienne Paquin-Foisy	20 Swi	mming Elite Longueuil	4:33.56	4:31.65	723
	r:+0.62 28.47	1:00.85 (32.38)	1:36.55 (35.70)	2:11.42 (34.87)		
	2:50.56 (39.14)	3:29.75 (39.19)	4:01.43 (31.68)	4:31.65 (30.22)		
20 Je	effrey Durmer	18 Nor	thwestern University ST	4:34.80	4:33.21	710
	r:+0.67 29.47	1:02.49 (33.02)	1:36.84 (34.35)	2:10.30 (33.46)		
	2:50.94 (40.64)	3:31.28 (40.34)	4:02.28 (31.00)	4:33.21 (30.93)		
21 N	Nicholas Perera	18 Day	ton Raiders	4:33.44	4:33.56	708
	r:+0.67 28.74	1:01.33 (32.59)	1:38.54 (37.21)	2:14.94 (36.40)		
	2:52.27 (37.33)	3:30.61 (38.34)	4:02.70 (32.09)	4:33.56 (30.86)		
22 C	Connor Blandford	19 Ken	tucky Aquatics	4:35.34	4:34.50	700
	r:+0.67 28.38	1:01.14 (32.76)	1:36.81 (35.67)	2:11.47 (34.66)		
	2:51.87 (40.40)	3:32.74 (40.87)	4:04.14 (31.40)	4:34.50 (30.36)		
23 Ja	arrett Jones	20 Una	ttached Uofl	4:35.58	4:36.87	683
	r:+0.74 28.83	1:01.74 (32.91)	1:39.33 (37.59)	2:14.52 (35.19)		
	2:53.94 (39.42)	3:33.63 (39.69)	4:05.44 (31.81)	4:36.87 (31.43)		
24 B	Brett Sherman	18 Car	mel Swim Club	4:33.48	4:38.28	672
	r:+0.64 28.02	1:00.14 (32.12)	1:35.09 (34.95)	2:09.42 (34.33)		
	2:50.04 (40.62)	3:31.19 (41.15)	4:04.82 (33.63)	4:38.28 (33.46)		
Final						
25 B	Brodie Young	17 Swi	mBC	4:37.20	4:32.29	718
	r:+0.72 28.67	1:01.06 (32.39)	1:38.01 (36.95)	2:14.32 (36.31)		
	2:52.31 (37.99)	3:31.73 (39.42)	4:03.50 (31.77)	4:32.29 (28.79)		
26 Jo	oseph Gutierrez	17 San	dpipers Of Nevada	4:35.72	4:32.55	716
	r:+0.75 28.40	1:00.70 (32.30)	1:36.54 (35.84)	2:11.37 (34.83)		
	2:50.84 (39.47)	3:32.01 (41.17)	4:03.74 (31.73)	4:32.55 (28.81)		
27 T	r.C. Smith	19 Una	ttached Uofl	4:36.57	4:34.65	699
	r:+0.68 28.44	1:00.61 (32.17)	1:35.72 (35.11)	2:10.06 (34.34)		
	2:51.18 (41.12)	3:33.15 (41.97)	4:04.58 (31.43)	4:34.65 (30.07)		
28 C	Owen Conley	16 Day	ton Raiders	4:35.64	4:35.29	694
	r:+0.81 28.37	1:01.41 (33.04)	1:36.69 (35.28)	2:11.95 (35.26)		
	2:52.48 (40.53)	3:32.97 (40.49)	4:04.47 (31.50)	4:35.29 (30.82)		
29 B	Brian Palaschuk	20 Reg	ina Optimist Dolphins Sw	im 4:37.19	4:35.44	693
	r:+0.71 28.58	1:01.76 (33.18)	1:37.90 (36.14)	2:13.88 (35.98)		
	2:53.50 (39.62)	3:34.03 (40.53)	4:05.39 (31.36)	4:35.44 (30.05)		
30 Ja	ack McCurdy	17 For	t Wayne Swim Team	4:36.70	4:36.87	683
	r:+0.67 28.70	1:01.72 (33.02)	1:39.32 (37.60)	2:16.16 (36.84)		
	2:54.17 (38.01)	3:33.39 (39.22)	4:05.89 (32.50)	4:36.87 (30.98)		
D	Oylan Rhee	16 Asp	halt Green Unified Aquati	cs 4:38.84	DQ	
	r:+0.71 29.64	1:03.39 (33.75)	1:41.51 (38.12)	2:18.26 (36.75)	•	
	2:55.62 (37.36)	3:33.32 (37.70)	4:06.87 (33.55)	DQ (30.11)		
N	Michael Vancoppenolle	17 Nor	thridge Area Swimming A	Assoc 4:39.68	DQ	
	r:+0.75 29.80	1:03.40 (33.60)	1:41.00 (37.60)	2:17.65 (36.65)	•	
	2:58.18 (40.53)	3:39.10 (40.92)	4:12.37 (33.27)	DQ (33.20)		















#### Men 400 LC Meter IM

 World:
 4:03.84
 W 8/10/2008
 Michael Phelps
 USA

 American:
 4:03.84 A 8/10/2008
 Michael Phelps
 USA

U.S. Open: 4:05.25 0 6/29/2008 Michael Phelps Club Wolverine Jr World: 4:14.00 J 6/26/2016 Sean Grieshop USA

 Jr World:
 4:14.00
 J
 6/26/2016
 Sean Grieshop

 Pro Swim:
 4:08.92
 P
 2018
 Chase Kalisz

	F10 3WIIII. 4.00.72 F	CII	ise Kalisz			
	Name	Age Tea	m	Seed Time	Prelim Time	FINA
ound		00 D	0 : 01 1	4.00.04	4.00.00	005
1	Jay Litherland	-	namo Swim Club	4:09.31	4:22.03	q805
	r:+0.73 28.09	59.06 (30.97)	1:32.52 (33.46)	2:04.94 (32.42)		
	2:43.31 (38.37)	3:21.49 (38.18)	3:52.84 (31.35)	4:22.03 (29.19)		
2	Daniel Sos		ttached Uofl	4:20.92	4:22.71	q799
	r:+0.70 27.62	59.85 (32.23)	1:33.26 (33.41)	2:06.41 (33.15)		
	2:44.55 (38.14)	3:22.53 (37.98)	3:53.34 (30.81)	4:22.71 (29.37)		
3	I		fornia Aquatics	4:14.00	4:24.18	q786
	r:+0.64 28.16	1:00.21 (32.05)	1:34.14 (33.93)	2:07.19 (33.05)		
	2:45.23 (38.04)	3:23.24 (38.01)	3:54.26 (31.02)	4:24.18 (29.92)		
4	Chase Kalisz		ens Bulldog Swim Club		4:24.76	q781
	r:+0.73 26.42	56.81 (30.39)	1:30.28 (33.47)	2:02.61 (32.33)		
	2:41.44 (38.83)	3:20.62 (39.18)	3:53.93 (33.31)	4:24.76 (30.83)		
5	Carson Foster		son Manta Rays	4:21.10	4:25.25	q776
	r:+0.69 27.15	58.91 (31.76)	1:32.79 (33.88)	2:06.16 (33.37)		
	2:44.58 (38.42)	3:23.60 (39.02)	3:55.15 (31.55)	4:25.25 (30.10)		
6	Gunnar Bentz	22 Dyn	iamo Swim Club	4:11.66	4:25.43	q775
	r:+0.76 28.03	59.84 (31.81)	1:35.10 (35.26)	2:09.11 (34.01)		
	2:47.86 (38.75)	3:25.77 (37.91)	3:55.92 (30.15)	4:25.43 (29.51)		
7	Charlie Swanson	20 Club Wolverine		4:15.99	4:26.16	q768
	r:+0.71 28.07	59.34 (31.27)	1:35.20 (35.86)	2:10.21 (35.01)		
	2:46.38 (36.17)	3:24.13 (37.75)	3:56.02 (31.89)	4:26.16 (30.14)		
8	Clayton Forde	20 Una	ittached Lak/UGA	4:23.20	4:26.79	q763
	r:+0.77 28.42	1:00.07 (31.65)	1:36.05 (35.98)	2:10.16 (34.11)		
	2:47.94 (37.78)	3:26.03 (38.09)	3:57.27 (31.24)	4:26.79 (29.52)		
9	Spencer Lehman	19 Ind	iana Swim Team	4:29.00	4:27.68	q755
	r:+0.67 28.50	1:01.18 (32.68)	1:36.06 (34.88)	2:09.87 (33.81)		
	2:48.18 (38.31)	3:26.66 (38.48)	3:57.20 (30.54)	4:27.68 (30.48)		
10	Nguyen Son	16 Una	ittached	4:33.37	4:28.54	q748
	r:+0.70 29.04	1:01.59 (32.55)	1:38.02 (36.43)	2:13.75 (35.73)		
	2:50.29 (36.54)	3:27.38 (37.09)	3:58.85 (31.47)	4:28.54 (29.69)		
11	Ricardo Vargas Jacobo	20 Clul	b Wolverine	4:23.39	4:29.11	q743
	r:+0.69 28.78	1:00.75 (31.97)	1:35.11 (34.36)	2:08.88 (33.77)		•
	2:49.00 (40.12)	3:28.93 (39.93)	3:59.61 (30.68)	4:29.11 (29.50)		
12	Will Roberts		b Wolverine	4:29.11	4:29.29	q742
	r:+0.71 28.78	1:00.97 (32.19)	1:36.25 (35.28)	2:11.08 (34.83)		•
	2:49.24 (38.16)	3:28.20 (38.96)	3:59.02 (30.82)	4:29.29 (30.27)		
13		18 Una		4:25.95	4:29.52	q740
-	r:+0.61 28.23	1:00.58 (32.35)	1:37.11 (36.53)	2:13.33 (36.22)		•
	2:49.77 (36.44)	3:26.42 (36.65)	3:58.58 (32.16)	4:29.52 (30.94)		















	Name	Age Tea		Seed Time	Prelim Time	FINA
4	Sam Iida	19 Gle	nview Titan Aquatic Club	4:23.32	4:31.26	q726
	r:+0.66 28.59	1:02.38 (33.79)	1:38.22 (35.84)	2:13.35 (35.13)		
	2:51.53 (38.18)	3:29.92 (38.39)	4:01.24 (31.32)	4:31.26 (30.02)		
15	Tommy Cope		b Wolverine	3:42.51 Y	4:32.69	q715
	r:+0.66 27.90	1:01.30 (33.40)	1:37.81 (36.51)	2:13.87 (36.06)		
	2:50.32 (36.45)	3:28.28 (37.96)	4:00.91 (32.63)	4:32.69 (31.78)		
16	Carter Grimes		dpipers Of Nevada	4:22.97	4:33.19	q711
	r:+0.70 28.65	1:01.00 (32.35)	1:35.47 (34.47)	2:08.44 (32.97)		
	2:48.36 (39.92)	3:29.36 (41.00)	4:01.38 (32.02)	4:33.19 (31.81)		
17	Raunak Khosla	17 Dyr	namo Swim Club	4:28.40	4:33.34	q709
	r:+0.66 28.40	1:01.00 (32.60)	1:37.56 (36.56)	2:13.03 (35.47)		
	2:51.57 (38.54)	3:30.88 (39.31)	4:02.87 (31.99)	4:33.34 (30.47)		
18	Matthew Jerden		iana Swim Team	4:27.35	4:33.37	q709
	r:+0.78 29.52	1:02.43 (32.91)	1:39.68 (37.25)	2:15.07 (35.39)		
	2:53.17 (38.10)	3:30.85 (37.68)	4:02.74 (31.89)	4:33.37 (30.63)		
19	Nicholas Perera	-	rton Raiders	4:24.76	4:33.44	q709
	r:+0.68 28.46	1:01.00 (32.54)	1:37.43 (36.43)	2:13.19 (35.76)		
	2:51.54 (38.35)	3:30.36 (38.82)	4:03.10 (32.74)	4:33.44 (30.34)		
20	Brett Sherman		mel Swim Club	4:30.29	4:33.48	q708
	r:+0.65 28.04	1:00.79 (32.75)	1:35.62 (34.83)	2:10.01 (34.39)		
	2:49.78 (39.77)	3:30.56 (40.78)	4:02.39 (31.83)	4:33.48 (31.09)		
21	Etienne Paquin-Foisy		imming Elite Longueuil	4:27.91	4:33.56	q708
	r:+0.62 28.94	1:01.80 (32.86)	1:37.14 (35.34)	2:12.65 (35.51)		
	2:51.55 (38.90)	3:31.62 (40.07)	4:03.51 (31.89)	4:33.56 (30.05)		
22	Brennan Gravley		dpipers Of Nevada	4:32.08	4:34.25	q702
	r:+0.68 29.22	1:01.64 (32.42)	1:37.62 (35.98)	2:11.96 (34.34)		
	2:52.37 (40.41)	3:33.83 (41.46)	4:05.50 (31.67)	4:34.25 (28.75)		
23	Jeffrey Durmer		thwestern University ST	4:26.82	4:34.80	q698
	r:+0.73 29.63	1:03.03 (33.40)	1:37.81 (34.78)	2:11.65 (33.84)		
	2:51.82 (40.17)	3:32.73 (40.91)	4:04.70 (31.97)	4:34.80 (30.10)		
24	Zach Harting		attached Uofl	4:32.88	4:35.06	q696
	r:+0.66 27.87	59.57 (31.70)	1:36.17 (36.60)	2:11.70 (35.53)		
	2:52.49 (40.79)	3:33.24 (40.75)	4:04.59 (31.35)	4:35.06 (30.47)		
25	Connor Blandford		ntucky Aquatics	4:27.02	4:35.34	q694
	r:+0.68 28.38	1:01.51 (33.13)	1:36.67 (35.16)	2:10.80 (34.13)		
	2:51.58 (40.78)	3:33.18 (41.60)	4:04.73 (31.55)	4:35.34 (30.61)		
26	Jarrett Jones	20 Una		4:23.15	4:35.58	q692
	r:+0.73 28.61	1:02.29 (33.68)	1:38.80 (36.51)	2:14.78 (35.98)		
	2:51.42 (36.64)	3:30.76 (39.34)	4:04.19 (33.43)	4:35.58 (31.39)		
27	Owen Conley	-	ton Raiders	4:27.23	4:35.64	q692
	r:+0.76 28.55	1:01.64 (33.09)	1:36.60 (34.96)	2:10.97 (34.37)		
	2:51.82 (40.85)	3:32.73 (40.91)	4:05.53 (32.80)	4:35.64 (30.11)		
28	Joseph Gutierrez		dpipers Of Nevada	4:29.87	4:35.72	q691
	r:+0.78 28.78	1:01.57 (32.79)	1:38.29 (36.72)	2:13.36 (35.07)		
	2:52.56 (39.20)	3:33.15 (40.59)	4:05.07 (31.92)	4:35.72 (30.65)		















	Name	Age Tea		Seed Time	Prelim Time	FINA
9	T.C. Smith		nttached Uofl	4:37.65	4:36.57	q685
	r:+0.64 28.83	1:01.00 (32.17)	1:37.23 (36.23)	2:12.02 (34.79)		
	2:53.49 (41.47)	3:35.38 (41.89)	4:06.87 (31.49)	4:36.57 (29.70)		
0	Jack McCurdy	17 For	t Wayne Swim Team	4:39.39	4:36.70	q684
	r:+0.69 28.76	1:02.23 (33.47)	1:40.49 (38.26)	2:16.63 (36.14)		
	2:54.55 (37.92)	3:32.95 (38.40)	4:05.54 (32.59)	4:36.70 (31.16)		
1	Brian Palaschuk	20 Reg	ina Optimist Dolphins S	Swim 4:26.62	4:37.19	q680
	r:+0.72 28.65	1:01.76 (33.11)	1:37.50 (35.74)	2:12.91 (35.41)		
	2:53.05 (40.14)	3:34.37 (41.32)	4:06.37 (32.00)	4:37.19 (30.82)		
2	Brodie Young	17 Swi	mBC	4:26.55	4:37.20	q680
	r:+0.75 28.85	1:01.90 (33.05)	1:38.57 (36.67)	2:15.57 (37.00)		
	2:53.85 (38.28)	3:33.83 (39.98)	4:05.95 (32.12)	4:37.20 (31.25)		
3	Dylan Rhee	16 Asp	halt Green Unified Aqu	atics 4:35.05	4:38.84	668
	r:+0.72 29.91	1:03.71 (33.80)	1:41.26 (37.55)	2:18.67 (37.41)		
	2:55.38 (36.71)	3:33.53 (38.15)	4:06.94 (33.41)	4:38.84 (31.90)		
4	Tristan Dewitt	16 For	t Wayne Swim Team	4:40.74	4:39.10	666
	r:+0.71 29.04	1:03.37 (34.33)	1:40.66 (37.29)	2:17.22 (36.56)		
	2:55.87 (38.65)	3:35.16 (39.29)	4:07.48 (32.32)	4:39.10 (31.62)		
5	Michael Vancoppenolle	17 Nor	thridge Area Swimming	g Assoc 4:01.98 Y	4:39.68	662
	r:+0.71 30.07	1:04.69 (34.62)	1:42.43 (37.74)	2:19.00 (36.57)		
	2:57.60 (38.60)	3:36.79 (39.19)	4:08.42 (31.63)	4:39.68 (31.26)		
6	Daniel Orcutt	19 Ken	tucky Aquatics	4:30.35	4:39.88	661
	r:+0.60 28.94	1:01.66 (32.72)	1:38.46 (36.80)	2:15.65 (37.19)		
	2:54.37 (38.72)	3:35.75 (41.38)	4:08.63 (32.88)	4:39.88 (31.25)		
7	Jack Etter		iana Swim Team	4:27.98	4:39.97	660
	r:+0.73 29.12	1:02.91 (33.79)	1:40.52 (37.61)	2:16.71 (36.19)		
	2:55.97 (39.26)	3:36.07 (40.10)	4:08.84 (32.77)	4:39.97 (31.13)		
8	Trey Hubbuch		iana Swim Team	4:36.09	4:40.07	659
	r:+0.73 29.57	1:03.77 (34.20)	1:41.22 (37.45)	2:16.55 (35.33)		
	2:57.14 (40.59)	3:38.87 (41.73)	4:09.56 (30.69)	4:40.07 (30.51)		
9	Aldan Johnston		eside Swim Team	4:32.10	4:40.23	658
	r:+0.71 27.87	1:00.79 (32.92)	1:37.35 (36.56)	2:12.24 (34.89)		
	2:53.45 (41.21)	3:35.78 (42.33)				
0	Trevor Sallee		4:09.81 (34.03) thridge Area Swimming	4:40.23 (30.42) g Assoc 4:02.66 Y	4:42.15	645
	r:+0.64 29.50	1:02.98 (33.48)	1:40.97 (37.99)	2:19.42 (38.45)		
	2:56.95 (37.53)	3:36.65 (39.70)	4:10.18 (33.53)	4:42.15 (31.97)		
1	Gus Rothrock		mel Swim Club	4:41.93	4:42.40	643
	r:+0.76 29.25	1:02.51 (33.26)	1:40.34 (37.83)	2:16.96 (36.62)		-
	2:58.31 (41.35)	3:39.71 (41.40)	4:11.78 (32.07)	4:42.40 (30.62)		
2	Justice Migneault	15 Swi		4:39.43	4:42.45	643
-	r:+0.65 28.14	1:01.18 (33.04)	1:39.41 (38.23)	2:16.56 (37.15)		
	2:56.76 (40.20)	3:37.33 (40.57)	4:10.74 (33.41)	4:42.45 (31.71)		
2	Marcelo Acosta		attached Uofl	4:27.40	4:42.89	640
3						
3	r:+0.68 28.17	1:00.82 (32.65)	1:38.58 (37.76)	2:14.73 (36.15)		















	Name	Age	<u> Feam</u>	Seed Time	Prelim Time	FINA
4	Danny Sims	17	Northern KY Clippers Swimm	ning 4:41.48	4:43.31	637
	r:+0.74 29.90	1:03.53 (33.63)	1:41.48 (37.95)	2:18.02 (36.54)		
	2:57.53 (39.51)	3:37.69 (40.16)	4:10.96 (33.27)	4:43.31 (32.35)		
5	Matthew Sims	17 !	Northern KY Clippers Swimn	ning 4:07.37 Y	4:44.16	631
	r:+0.74 28.48	1:01.47 (32.99)	1:39.70 (38.23)	2:16.25 (36.55)		
	2:58.43 (42.18)	3:41.07 (42.64)		4:44.16 (30.79)		
6	Cade Oliver	15 I	Franklin Regional Swim Tean	ı 4:35.57	4:44.35	630
	r:+0.64 29.24	1:02.89 (33.65)	1:39.39 (36.50)	2:14.76 (35.37)		
	2:55.82 (41.06)	3:37.44 (41.62)		4:44.35 (32.87)		
7	Justin Hanson	20 !	Northwestern University ST	4:36.24	4:44.91	626
	r:+0.64 28.48	1:00.51 (32.03)	1:38.68 (38.17)	2:16.16 (37.48)		
	2:56.87 (40.71)	3:37.71 (40.84)	4:11.60 (33.89)	4:44.91 (33.31)		
8	Jimmy Dwyer	17 (	Condors Swim Club of Clarks	tow 4:03.82 Y	4:45.76	621
	r:+0.73 29.00	1:02.44 (33.44)	1:39.83 (37.39)	2:15.84 (36.01)		
	2:58.26 (42.42)	3:40.56 (42.30)	4:14.09 (33.53)	4:45.76 (31.67)		
.9	Brendan Oswald	16 \	Windsor Aquatic Club	4:43.55	4:45.86	620
	r:+0.75 29.34	1:03.16 (33.82)	1:40.34 (37.18)	2:16.29 (35.95)		
	2:58.90 (42.61)	3:41.54 (42.64)	4:14.18 (32.64)	4:45.86 (31.68)		
0	Lyon Zhang	18 1	Northwestern University ST	4:31.23	4:46.14	618
	r:+0.69 30.51	1:04.51 (34.00)	1:42.81 (38.30)	2:20.25 (37.44)		
	3:00.15 (39.90)	3:40.29 (40.14)	4:13.77 (33.48)	4:46.14 (32.37)		
1	Ian Finnerty	21 l	ndiana Swim Team	4:00.49 Y	4:46.78	614
	r:+0.71 27.29	59.59 (32.30)	1:37.32 (37.73)	2:14.23 (36.91)		
	2:56.26 (42.03)	3:39.55 (43.29)	4:13.27 (33.72)	4:46.78 (33.51)		
2	Jackson Mussler	15 I	Lakeside Swim Team	4:52.13	4:47.75	608
	r:+0.73 28.78	1:02.29 (33.51)	1:37.84 (35.55)	2:13.13 (35.29)		
	2:58.57 (45.44)	3:43.91 (45.34)	4:17.02 (33.11)	4:47.75 (30.73)		
3	Scott Pfeifer	16 5	SwimBC	4:40.76	4:49.19	599
	r:+0.73 29.58	1:04.94 (35.36)	1:43.48 (38.54)	2:21.11 (37.63)		
	3:02.25 (41.14)	3:43.03 (40.78)	4:16.23 (33.20)	4:49.19 (32.96)		
4	Adam Destrampe	20 1	ndiana Swim Team	4:55.09	4:49.22	599
	r:+0.67 30.51	1:05.81 (35.30)	1:44.91 (39.10)	2:22.20 (37.29)		
	3:04.55 (42.35)	3:46.48 (41.93)	4:18.43 (31.95)	4:49.22 (30.79)		
5	Jota Iwase	17 (	Carmel Swim Club	4:39.80	4:49.51	597
	r:+0.59 28.97	1:02.45 (33.48)	1:40.97 (38.52)	2:18.26 (37.29)		
	2:59.63 (41.37)	3:41.49 (41.86)		4:49.51 (32.86)		
6	Alex Brehm	15 I	Lakeside Swim Team	4:55.67	4:49.87	595
	r:+0.64 28.27	1:01.36 (33.09)	1:40.05 (38.69)	2:18.06 (38.01)		
	2:59.84 (41.78)	3:41.79 (41.95)	4:16.60 (34.81)	4:49.87 (33.27)		
7	Cole Brown	18 1	Lakeside Swim Team	4:40.06	4:50.01	594
	r:+0.71 29.02	1:01.54 (32.52)	1:38.62 (37.08)	2:14.43 (35.81)		
	2:59.06 (44.63)	3:44.67 (45.61)	4:18.24 (33.57)	4:50.01 (31.77)		
8			Greenfield Community Aquat		4:50.16	593
-	r:+0.68 27.43	1:00.30 (32.87)	1:38.86 (38.56)	2:17.74 (38.88)		
	3:00.19 (42.45)	3:45.68 (45.49)	4:18.80 (33.12)	4:50.16 (31.36)		
9	Aaron Frollo		Fishers Area Swimming Tige		4:50.54	591
-	r:+0.68 29.78	1:03.68 (33.90)	1:42.41 (38.73)	2:19.74 (37.33)	1.50.51	J. 1
	3:01.69 (41.95)	3:44.79 (43.10)	4:17.83 (33.04)	4:50.54 (32.71)		















	Name	Age Tea		Seed Time	Prelim Time	FINA
0	Timothy Cater	18 For	t Wayne Swim Team	4:42.21	4:50.95	588
	r:+0.66 29.02	1:01.54 (32.52)	1:40.24 (38.70)	2:18.82 (38.58)		
	3:00.38 (41.56)	3:43.13 (42.75)	4:17.60 (34.47)	4:50.95 (33.35)		
1	Jacob McGough	26 Fish	n Aquatics	4:04.79 Y	4:51.21	587
	r:+0.71 29.07	1:03.42 (34.35)	1:41.29 (37.87)	2:18.68 (37.39)		
	2:59.57 (40.89)	3:41.56 (41.99)	4:16.24 (34.68)	4:51.21 (34.97)		
2	Mason Greenblatt	18 The	Fish	4:41.64	4:51.29	586
	r:+0.70 29.17	1:02.99 (33.82)	1:40.74 (37.75)	2:17.83 (37.09)		
	2:59.88 (42.05)	3:43.43 (43.55)	4:17.83 (34.40)	4:51.29 (33.46)		
3	John Sampson	18 Day	ton Raiders	4:03.09 Y	4:52.37	580
	r:+0.68 28.30	1:01.72 (33.42)	1:39.31 (37.59)	2:16.01 (36.70)		
	2:59.82 (43.81)	3:44.43 (44.61)	4:19.35 (34.92)	4:52.37 (33.02)		
4	Sam Russell		ner Swim Club	4:05.50 Y	4:52.47	579
	r:+0.66 29.60	1:04.24 (34.64)	1:43.59 (39.35)	2:21.87 (38.28)		
	3:03.13 (41.26)	3:46.27 (43.14)	4:20.82 (34.55)	4:52.47 (31.65)		
5	Will Serad		on Swimming	4:05.85 Y	4:52.59	578
	r:+0.71 30.01	1:05.59 (35.58)	1:43.96 (38.37)	2:21.48 (37.52)		
	3:03.97 (42.49)	3:47.03 (43.06)	4:20.46 (33.43)	4:52.59 (32.13)		
6	Austin Haney		tucky Aquatics	4:28.94	4:52.65	578
-	r:+0.68 29.93	1:05.27 (35.34)	1:44.09 (38.82)	2:22.73 (38.64)		
	3:03.85 (41.12)	3:45.45 (41.60)	4:19.90 (34.45)	4:52.65 (32.75)		
7	Gavin Wheeler		iamo Swim Club	4:55.17	4:52.67	578
•	r:+0.66 30.24	1:05.06 (34.82)	1:43.53 (38.47)	2:21.25 (37.72)	1.02.07	0.0
	3:01.66 (40.41)	3:42.15 (40.49)	4:17.81 (35.66)	4:52.67 (34.86)		
8	Maxwell Boehnlein		Valley Wave/UW-GB	4:48.94	4:52.81	577
-	r:+0.70 29.98	1:05.62 (35.64)	1:46.05 (40.43)	2:24.13 (38.08)		
	3:03.92 (39.79)	3:44.69 (40.77)	4:19.20 (34.51)	4:52.81 (33.61)		
9	Chris Morris	, ,	at Wolf Swim Team	4:48.72	4:52.92	576
_	r:+0.77 29.30	1:02.59 (33.29)	1:42.06 (39.47)	2:20.04 (37.98)	1.02.72	570
	3:05.39 (45.35)	3:50.73 (45.34)	4:22.14 (31.41)	4:52.92 (30.78)		
0	Chase Sellers		ittached Uofl	3:55.15 Y	4:53.06	576
U	r:+0.75 29.55	1:03.19 (33.64)	1:43.03 (39.84)	2:21.13 (38.10)	1.55.00	370
	3:04.49 (43.36)	3:47.94 (43.45)	4:21.60 (33.66)	4:53.06 (31.46)		
1	Seth Glasscock	• •	omington Swim Club	4:01.46 Y	4:54.11	569
•	r:+0.73 30.41	1:04.95 (34.54)	1:42.85 (37.90)	2:20.31 (37.46)	1.5 1.11	507
	3:02.49 (42.18)	3:45.29 (42.80)	4:20.66 (35.37)	4:54.11 (33.45)		
2	Ryan Lawson			kstow 4:49.68	4:54.15	569
_	r:+0.79 29.01	1:04.05 (35.04)	1:43.63 (39.58)	2:20.79 (37.16)	1.5 1.15	307
	3:03.65 (42.86)	3:48.76 (45.11)	4:21.61 (32.85)	4:54.15 (32.54)		
3	Cory Jacocks		ners Area Swimming Tig		4:56.95	553
J	r:+0.65 31.80	1:08.52 (36.72)	1:46.13 (37.61)	2:23.54 (37.41)	4.50.75	333
	3:05.54 (42.00)	3:49.59 (44.05)	4:23.98 (34.39)	4:56.95 (32.97)		
1.	Ethan Kile		enfield Community Aqu		4:57.55	550
T	r:+0.64 31.06	1:06.40 (35.34)	1:44.16 (37.76)	2:21.85 (37.69)	4:37.33	330
	3:04.18 (42.33)	3:47.46 (43.28)	4:21.92 (34.46)	4:57.55 (35.63)		
_			ton Raiders		1.57.61	550
5	Sam McCarthy r:+0.68 29.61	•		4:05.32 Y	4:57.61	550
	1:+0.68 29.61	1:04.04 (34.43)	1:41.85 (37.81)	2:20.20 (38.35)		















## Round 1 ... (Men 400 LC Meter IM)

	Name	Age Tea	am	Seed Time	Prelim Time	FINA
76	Tommy Lutter	17 Lov	wer Moreland Swimming &	Divi 4:54.63	4:58.92	542
	r:+0.71 29.12	1:02.85 (33.73)	1:41.64 (38.79)	2:18.71 (37.07)		
	3:04.77 (46.06)	3:50.84 (46.07)	4:25.53 (34.69)	4:58.92 (33.39)		
77	Matt Bond	17 Cor	ncord Swim Club	5:10.49	4:59.31	540
	r:+0.64 30.61	1:06.82 (36.21)	1:47.64 (40.82)	2:27.05 (39.41)		
	3:09.30 (42.25)	3:51.14 (41.84)	4:26.11 (34.97)	4:59.31 (33.20)		
	Quinn Harron	15 Dyr	namo Swim Club	4:00.73 Y	DQ	
	r:+0.81 30.43	1:04.40 (33.97)	1:43.45 (39.05)	2:22.38 (38.93)		
	3:04.50 (42.12)	3:46.00 (41.50)	4:18.86 (32.86)	DQ (31.43)		
	Farrque Hussein	18 Gre	eat Wolf Swim Team	5:11.76	DQ	
	r:+0.67 30.70	1:09.99 (39.29)	1:54.45 (44.46)	2:36.47 (42.02)		
	3:21.11 (44.64)	4:07.09 (45.98)	4:46.51 (39.42)	DQ (39.53)		
	Caleb Babb	16 Pac	ce Swimming	4:06.68 Y	DFS	
	Declared false start - N	Misc				
	Noah Wasyliw	21 Reg	gina Optimist Dolphins Swi	m 4:34.65	DFS	
	Declared false start - I	Misc				
	Lucas Piunti	15 Du	neland Swim Club	4:34.36	DFS	
	Declared false start - I	Misc				

### Mixed 200 LC Meter Medley Relay

	Team	Rela	ay	Seed Time	Finals Time FINA
1	Team Krayzelburg	A		NT	1:43.35
	1) Matt Grevers M33	2) r:0.22 Nic	c Fink M24	3) r:0.24 Kelsi Dahlia W23	4) r:0.22 Olivia Smoliga W23
	r:+0.63 25.34	52.81 (27.47)	1:18.53 (25.72)	1:43.35 (24.82)	
2	Team Lezak	A		NT	1:45.49
	1) Lisa Bratton W22	2) r:0.25 Iar	n Finnerty M21	3) r:-0.01 Pace Clark M23	4) r:0.19 Simone Manuel W21
	r:+0.60 28.51	56.68 (28.17)	1:20.60 (23.92)	1:45.49 (24.89)	
3	Team Sandeno	A		NT	1:49.04
	1) Emily Escobedo W22	2) r:0.32 Jor	nathan Tybur M21	3) r:0.34 Hellen Moffitt W22	4) r:0.11 Zane Grothe M26
	r:+0.67 30.50	59.21 (28.71)	1:26.18 (26.97)	1:49.04 (22.86)	
4	Team Barbini	A		NT	1:49.11
	1) Justin Ress M20	2) r:0.27 Co	dy Miller M26	3) r:0.36 Cassidy Bayer W18	4) r:0.23 Sierra Schmidt W20
	r:+0.61 25.46	53.73 (28.27)	1:21.95 (28.22)	1:49.11 (27.16)	
	Team Coughlin	A		NT	DQ
	1) Ali Deloof W23	2) r:0.16 Lilly King W21		3) r:0.27 Tom Shields M26	4) r:0.40 Ryan Held M22
	r:+0.61 28.15	57.70 (29.55)	1:21.89 (24.19)	DQ (23.58)	













