

Event 1
21 JUL 2019 - 10:00

Women's 200m Individual Medley

Preliminary

Results Summary

Event Number 1

	Record	Splits	Name	NAT Code	Location	Date
WR	2:06.12	27.30 58.94 1:35.64	HOSSZU Katinka	HUN	Kazan (RUS)	3 AUG 2015
CR	2:06.12	27.30 58.94 1:35.64	HOSSZU Katinka	HUN	Kazan (RUS)	3 AUG 2015
WJ	2:09.98		IKEE Rikako	JPN	Tokyo (JPN)	29 JAN 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	100m	150m	Time	Time Behind
1	3	4	HOSSZU Katinka	HUN	3 MAY 1989	0.70	27.67	1:00.65 32.98	1:36.79 36.14	2:07.02 30.23	Q
2	3	5	YE Shiwen	CHN	1 MAR 1996	0.68	28.17	1:00.28 32.11	1:37.65 37.37	2:09.45 31.80	2.43 Q
3	2	5	MARGALIS Melanie	USA	30 DEC 1991	0.67	28.46	1:01.49 33.03	1:38.92 37.43	2:09.69 30.77	2.67 Q
4	4	5	PICKREM Sydney	CAN	21 MAY 1997	0.70	28.37	1:01.38 33.01	1:38.79 37.41	2:10.34 31.55	3.32 Q
5	2	3	OMOTO Rika	JPN	8 MAY 1997	0.66	27.18	1:00.16 32.98	1:38.47 38.31	2:10.50 32.03	3.48 Q
6	3	6	WOG Kelsey Lauren	CAN	19 SEP 1998	0.68	28.32	1:02.32 34.00	1:39.42 37.10	2:10.54 31.12	3.52 Q
7	4	3	O'CONNOR Siobhan	GBR	29 NOV 1995	0.69	27.88	1:01.42 33.54	1:39.16 37.74	2:10.99 31.83	3.97 Q
8	3	3	EASTIN Ella	USA	28 MAR 1997	0.76	28.51	1:00.85 32.34	1:39.40 38.55	2:11.06 31.66	4.04 Q
9	4	4	OHASHI Yui	JPN	18 OCT 1995	0.67	27.86	1:01.01 33.15	1:39.06 38.05	2:11.09 32.03	4.07 Q
10	2	4	KIM Seoyeong	KOR	17 MAR 1994	0.65	27.73	1:00.72 32.99	1:39.71 38.99	2:11.45 31.74	4.43 Q
11	4	7	GORBENKO Anastasia	ISR	7 AUG 2003	0.71	27.98	1:02.33 34.35	1:40.74 38.41	2:11.92 31.18	4.90 Q
12	4	6	CUSINATO Ilaria	ITA	5 OCT 1999	0.73	28.34	1:01.81 33.47	1:40.27 38.46	2:12.16 31.89	5.14 Q
13	3	2	LESAFFRE Fantine	FRA	10 NOV 1994	0.76	28.83	1:02.55 33.72	1:40.72 38.17	2:12.34 31.62	5.32 Q
14	2	6	UGOLKOVA Maria	SUI	18 JUL 1989	0.69	28.22	1:01.54 33.32	1:39.95 38.41	2:12.35 32.40	5.33 Q
15	4	1	GUNES Viktoria	TUR	19 JUN 1998	0.70	28.33	1:02.01 33.68	1:39.00 36.99	2:12.42 33.42	5.40 Q
16	2	2	YU Yiting	CHN	5 SEP 2005	0.74	27.65	1:01.84 34.19	1:40.55 38.71	2:12.98 32.43	5.96 Q
17	3	1	JAKABOS Zsuzsanna	HUN	3 APR 1989	0.76	28.57	1:02.29 33.72	1:41.36 39.07	2:13.29 31.93	6.27 R
18	3	7	WILLMOTT Aimee	GBR	26 FEB 1993	0.73	29.30	1:03.50 34.20	1:41.97 38.47	2:13.90 31.93	6.88 R
19	3	8	KAMINSKAYA Victoria	POR	7 OCT 1995	0.74	29.26	1:03.75 34.49	1:41.26 37.51	2:13.97 32.71	6.95
20	2	7	BELIAKOVA Viktoriia	RUS	21 JUN 1992	0.77	28.14	1:01.97 33.83	1:42.72 40.75	2:14.65 31.93	7.63
21	4	2	BELMONTE Mireia	ESP	10 NOV 1990	0.66	29.05	1:05.54 36.49	1:43.97 38.43	2:14.93 30.96	7.91
22	4	8	MEDER Rebecca	RSA	31 JUL 2002	0.74	28.60	1:03.27 34.67	1:43.56 40.29	2:15.96 32.40	8.94

Official Timekeeping by Omega

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Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	100m	150m	Time	Time Behind
23	4	9	LAUKKANEN Jenna	FIN	2 MAR 1995	0.67	28.36	1:03.11 34.75	1:41.92 38.81	2:16.28 34.36	9.26
24	2	8	KLANCAR Neza	SLO	19 FEB 2000	0.76	28.98	1:04.87 35.89	1:44.17 39.30	2:16.53 32.36	9.51
25	3	0	de BEVER McKenna	PER	5 JUN 1996	0.72	28.86	1:03.65 34.79	1:44.43 40.78	2:16.97 32.54	9.95
26	4	0	NGUYEN Anh Vien	VIE	9 NOV 1996	0.78	29.57	1:04.51 34.94	1:45.40 40.89	2:17.79 32.39	10.77
27	2	1	ZAVADOVA Barbora	CZE	23 JAN 1993	0.69	29.26	1:04.22 34.96	1:44.90 40.68	2:18.34 33.44	11.32
28	3	9	GADEA Claudia	ROU	9 MAY 2001	0.70	30.45	1:06.40 35.95	1:46.53 40.13	2:19.03 32.50	12.01
29	2	9	KNOP Aleksandra	POL	9 SEP 2003	0.67	29.85	1:04.55 34.70	1:48.57 44.02	2:20.18 31.61	13.16
30	1	4	SCHEGOLEVA Alexandra	CYP	6 JUL 2001	0.62	28.91	1:05.81 36.90	1:47.09 41.28	2:20.66 33.57	13.64
31	1	3	AVILA MANCIA Julimar	HON	21 JAN 1997	0.67	29.34	1:07.83 38.49	1:48.48 40.65	2:20.93 32.45	13.91
32	1	5	AZZOPARDI Mya	MLT	29 SEP 2002	0.64	30.53	1:07.30 36.77	1:51.33 44.03	2:25.24 33.91	18.22
33	1	6	FRANK Nicole	URU	8 SEP 2003	0.75	31.22	1:08.03 36.81	1:51.43 43.40	2:26.49 35.06	19.47
34	2	0	ROMANO Kristen	PUR	24 SEP 1999	0.76	30.70	1:08.98 38.28	1:51.17 42.19	2:26.55 35.38	19.53
35	1	2	VERDINO Claudia	MON	28 NOV 2001	0.77	31.86	1:09.22 37.36	1:54.36 45.14	2:30.68 36.32	23.66
36	1	7	FORSON Kaya	GHA	19 MAR 2002	0.74	31.41	1:09.67 38.26	1:58.21 48.54	2:34.59 36.38	27.57

Legend:

CR Championship Record Q Qualified for next phase R Reserve R.T. Reaction Time
WJ World Junior Record WR World Record

Official Timekeeping by Omega

Results Summary

Event Number 2

	Record	Splits		Name		NAT Code	Location	Date
WR	3:40.07	54.42	1:51.02	2:47.17	BIEDERMANN Paul	GER	Rome (ITA)	26 JUL 2009
CR	3:40.07	54.42	1:51.02	2:47.17	BIEDERMANN Paul	GER	Rome (ITA)	26 JUL 2009
WJ	3:44.60	53.35	1:50.26	2:47.72	HORTON Mack	AUS	Brisbane (AUS)	1 APR 2014

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
1	5	4	SUN Yang	CHN	1 DEC 1991	0.75	3:44.10	Q
	50m 25.97	100m 54.22	150m 1:22.80	200m 1:51.33	250m 2:19.70	300m 2:48.54	350m 3:16.75	
		28.25	28.58	28.53	28.37	28.84	28.21	27.35
2	5	5	RAPSYS Danas	LTU	21 MAY 1995	0.62	3:44.31	0.21 Q
	50m 25.74	100m 54.49	150m 1:23.31	200m 1:51.97	250m 2:20.38	300m 2:48.89	350m 3:17.57	
		28.75	28.82	28.66	28.41	28.51	28.68	26.74
3	5	3	McLOUGHLIN Jack	AUS	1 FEB 1995	0.72	3:44.79	0.69 Q
	50m 25.96	100m 54.16	150m 1:22.72	200m 1:51.01	250m 2:19.66	300m 2:48.65	350m 3:16.95	
		28.20	28.56	28.29	28.65	28.99	28.30	27.84
4	4	4	DETTI Gabriele	ITA	29 AUG 1994	0.74	3:45.49	1.39 Q
	50m 26.04	100m 54.25	150m 1:22.95	200m 1:51.88	250m 2:20.60	300m 2:49.28	350m 3:17.87	
		28.21	28.70	28.93	28.72	28.68	28.59	27.62
5	4	5	HORTON Mack	AUS	25 APR 1996	0.72	3:45.51	1.41 Q
	50m 26.29	100m 54.81	150m 1:23.28	200m 1:52.06	250m 2:20.60	300m 2:49.49	350m 3:17.92	
		28.52	28.47	28.78	28.54	28.89	28.43	27.59
6	4	3	GROTHER Zane	USA	22 APR 1992	0.70	3:45.83	1.73 Q
	50m 26.23	100m 54.36	150m 1:23.10	200m 1:52.04	250m 2:20.56	300m 2:49.33	350m 3:18.01	
		28.13	28.74	28.94	28.52	28.77	28.68	27.82
7	5	2	de TULLIO Marco	ITA	21 SEP 2000	0.61	3:45.99	1.89 Q
	50m 26.02	100m 54.43	150m 1:23.17	200m 1:51.75	250m 2:20.43	300m 2:49.52	350m 3:18.05	
		28.41	28.74	28.58	28.68	29.09	28.53	27.94
8	4	1	JI Xinjie	CHN	27 OCT 1997	0.71	3:46.34	2.24 Q
	50m 26.14	100m 54.83	150m 1:23.25	200m 1:52.07	250m 2:20.75	300m 2:50.28	350m 3:18.70	
		28.69	28.42	28.82	28.68	29.53	28.42	27.64
9	5	6	KRASNYKH Aleksandr	RUS	19 JUN 1995	0.70	3:46.65	2.55 R
	50m 25.95	100m 54.31	150m 1:22.72	200m 1:51.32	250m 2:19.83	300m 2:48.74	350m 3:17.57	
		28.36	28.41	28.60	28.51	28.91	28.83	29.08
10	5	7	CHRISTIANSEN Henrik	NOR	9 OCT 1996	0.72	3:46.99	2.89 R
	50m 26.03	100m 54.53	150m 1:23.21	200m 1:52.23	250m 2:21.01	300m 2:50.08	350m 3:18.86	
		28.50	28.68	29.02	28.78	29.07	28.78	28.13
11	4	6	MALYUTIN Martin	RUS	5 JUL 1999	0.70	3:47.43	3.33
	50m 26.57	100m 55.34	150m 1:24.05	200m 1:53.07	250m 2:22.07	300m 2:51.30	350m 3:19.63	
		28.77	28.71	29.02	29.00	29.23	28.33	27.80
12	4	8	IPSEN Anton	DEN	4 SEP 1994	0.71	3:48.50	4.40
	50m 26.92	100m 55.81	150m 1:24.77	200m 1:53.75	250m 2:22.65	300m 2:51.61	350m 3:20.54	
		28.89	28.96	28.98	28.90	28.96	28.93	27.96
13	4	7	AUBOCK Felix	AUT	19 DEC 1996	0.76	3:48.78	4.68
	50m 27.06	100m 55.75	150m 1:24.39	200m 1:53.25	250m 2:22.33	300m 2:51.59	350m 3:20.62	
		28.69	28.64	28.86	29.08	29.26	29.03	28.16
14	5	8	WOJDAK Wojciech	POL	13 MAR 1996	0.74	3:48.81	4.71
	50m 26.32	100m 54.66	150m 1:23.18	200m 1:52.19	250m 2:20.89	300m 2:50.26	350m 3:19.40	
		28.34	28.52	29.01	28.70	29.37	29.14	29.41
15	4	9	MELO Luiz Altamir	BRA	9 MAY 1996	0.61	3:48.87	4.77
	50m 25.69	100m 53.69	150m 1:22.61	200m 1:51.65	250m 2:20.84	300m 2:50.15	350m 3:19.42	
		28.00	28.92	29.04	29.19	29.31	29.27	29.45

Official Timekeeping by Omega

Results Summary

Event Number 2

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
16	3	6	NEGRIS Dimitrios	GRE	14 MAR 1998	0.70	3:50.81	6.71
	50m 26.60	100m 55.48 28.88	150m 1:24.42 28.94	200m 1:53.93 29.51	250m 2:23.25 29.32	300m 2:52.75 29.50	350m 3:22.26 29.51	28.55
17	5	1	JERVIS Daniel	GBR	9 JUN 1996	0.69	3:50.90	6.80
	50m 26.26	100m 54.64 28.38	150m 1:23.62 28.98	200m 1:53.13 29.51	250m 2:22.58 29.45	300m 2:52.29 29.71	350m 3:22.00 29.71	28.90
18	3	5	REID Zac	NZL	28 JAN 2000	0.73	3:51.25	7.15
	50m 26.43	100m 55.42 28.99	150m 1:24.79 29.37	200m 1:53.92 29.13	250m 2:23.34 29.42	300m 2:52.78 29.44	350m 3:22.48 29.70	28.77
19	3	7	ZIRK Kregor	EST	3 JUL 1999	0.64	3:51.30	7.20
	50m 26.99	100m 56.38 29.39	150m 1:25.62 29.24	200m 1:55.08 29.46	250m 2:24.59 29.51	300m 2:53.94 29.35	350m 3:22.80 28.86	28.50
20	5	9	DJAKOVIC Antonio	SUI	8 OCT 2002	0.69	3:51.51	7.41
	50m 25.97	100m 54.38 28.41	150m 1:23.23 28.85	200m 1:52.76 29.53	250m 2:22.06 29.30	300m 2:51.76 29.70	350m 3:22.07 30.31	29.44
21	2	4	BAQLAH Khader	JOR	15 SEP 1998	0.69	3:51.59	7.49
	50m 27.07	100m 56.17 29.10	150m 1:25.27 29.10	200m 1:55.18 29.91	250m 2:24.50 29.32	300m 2:53.63 29.13	350m 3:23.02 29.39	28.57
22	5	0	LEE Hojoon	KOR	14 FEB 2001	0.66	3:51.89	7.79
	50m 26.20	100m 54.68 28.48	150m 1:23.66 28.98	200m 1:53.34 29.68	250m 2:23.03 29.69	300m 2:53.14 30.11	350m 3:22.91 29.77	28.98
23	4	0	ELKAMASH Marwan	EGY	14 NOV 1993	0.68	3:52.51	8.41
	50m 26.57	100m 55.38 28.81	150m 1:24.41 29.03	200m 1:53.41 29.00	250m 2:22.61 29.20	300m 2:52.06 29.45	350m 3:22.27 30.21	30.24
24	3	4	SIM Welson	MAS	29 MAR 1997	0.66	3:52.85	8.75
	50m 26.98	100m 56.09 29.11	150m 1:25.51 29.42	200m 1:54.92 29.41	250m 2:24.29 29.37	300m 2:53.85 29.56	350m 3:23.50 29.65	29.35
25	4	2	SHOULTS Grant	USA	6 JUN 1997	0.64	3:52.96	8.86
	50m 26.60	100m 55.56 28.96	150m 1:24.72 29.16	200m 1:54.08 29.36	250m 2:23.86 29.78	300m 2:53.94 30.08	350m 3:23.75 29.81	29.21
26	3	8	NAGY Richard	SVK	9 MAR 1993	0.74	3:53.38	9.28
	50m 26.93	100m 56.20 29.27	150m 1:25.79 29.59	200m 1:55.18 29.39	250m 2:24.64 29.46	300m 2:54.38 29.74	350m 3:24.39 30.01	28.99
27	2	6	GEZMIS Erge	TUR	17 JAN 1998	0.72	3:54.01	9.91
	50m 27.22	100m 56.94 29.72	150m 1:26.63 29.69	200m 1:56.60 29.97	250m 2:25.91 29.31	300m 2:55.51 29.60	350m 3:24.51 29.00	29.50
28	3	2	LOKTEV Denis	ISR	6 APR 2000	0.64	3:54.53	10.43
	50m 27.08	100m 56.49 29.41	150m 1:26.28 29.79	200m 1:56.26 29.98	250m 2:26.30 30.04	300m 2:56.55 30.25	350m 3:26.28 29.73	28.25
29	2	7	MOGNE Igor	MOZ	1 AUG 1996	0.81	3:54.90	10.80
	50m 27.36	100m 56.80 29.44	150m 1:26.19 29.39	200m 1:55.91 29.72	250m 2:25.44 29.53	300m 2:55.40 29.96	350m 3:25.34 29.94	29.56
30	2	5	CHEUK Ming Ho	HKG	18 MAY 2002	0.66	3:55.05	10.95
	50m 27.23	100m 57.01 29.78	150m 1:27.10 30.09	200m 1:56.88 29.78	250m 2:26.21 29.33	300m 2:55.90 29.69	350m 3:26.26 30.36	28.79
31	3	3	ACOSTA Marcelo	ESA	11 JUL 1996	0.69	3:55.06	10.96
	50m 26.86	100m 56.01 29.15	150m 1:25.80 29.79	200m 1:55.83 30.03	250m 2:26.07 30.24	300m 2:56.42 30.35	350m 3:26.13 29.71	28.93
32	2	1	BAYO Christian B	PUR	12 APR 1991	0.75	3:55.33	11.23
	50m 27.33	100m 56.63 29.30	150m 1:26.23 29.60	200m 1:56.11 29.88	250m 2:26.02 29.91	300m 2:56.19 30.17	350m 3:26.01 29.82	29.32

Official Timekeeping by Omega

Results Summary

Event Number 3

	Record	Split	Name	NAT Code	Location	Date
WR	55.48	26.01	SJOESTROEM Sarah	SWE	Rio de Janeiro (BRA)	7 AUG 2016
CR	55.53	25.67	SJOESTROEM Sarah	SWE	Budapest (HUN)	24 JUL 2017
WJ	56.46	26.37	OLEKSIK Penny	CAN	Rio de Janeiro (BRA)	7 AUG 2016

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
1	6	4	SJOESTROEM Sarah	SWE	17 AUG 1993	0.67	26.16	56.45 30.29	Q
2	4	4	McKEON Emma	AUS	24 MAY 1994	0.71	26.46	56.90 30.44	0.45 Q
3	6	5	MACNEIL Margaret	CAN	26 FEB 2000	0.63	26.72	57.10 30.38	0.65 Q
4	6	3	di LIDDO Elena	ITA	8 SEP 1993	0.69	26.71	57.18 30.47	0.73 Q
5	5	4	DAHLIA Kelsi	USA	15 JUL 1994	0.61	26.93	57.22 30.29	0.77 Q
6	6	7	WATTEL Marie	FRA	2 JUN 1997	0.74	26.73	57.23 30.50	0.78 Q
7	4	5	HANSSON Louise	SWE	24 NOV 1996	0.75	26.96	57.50 30.54	1.05 Q
8	5	6	Mc LAUGHLIN Katie	USA	9 JUL 1997	0.73	27.17	57.67 30.50	1.22 Q
=9	5	2	NTOUNTOUNAKI Anna	GRE	9 SEP 1995	0.65	27.21	57.88 30.67	1.43 Q
=9	5	5	THROSSELL Brianna	AUS	10 FEB 1996	0.68	27.38	57.88 30.50	1.43 Q
11	5	7	KOHLER Angelina	GER	12 NOV 2000	0.72	27.22	57.92 30.70	1.47 Q
12	4	3	ZHANG Yufei	CHN	19 APR 1998	0.72	26.99	58.02 31.03	1.57 Q
13	5	3	CHIMROVA Svetlana	RUS	15 APR 1996	0.71	27.08	58.10 31.02	1.65 Q
14	4	2	SMITH Rebecca	CAN	14 MAR 2000	0.68	26.83	58.20 31.37	1.75 Q
15	6	6	BIANCHI Ilaria	ITA	6 JAN 1990	0.69	26.94	58.26 31.32	1.81 Q
16	6	8	MAKINO Hiroko	JPN	20 AUG 1999	0.63	27.30	58.33 31.03	1.88 Q
17	4	1	OSMAN Farida	EGY	18 JAN 1995	0.68	27.02	58.43 31.41	1.98 R
18	5	1	WANG Yichun	CHN	4 APR 2005	0.68	27.20	58.51 31.31	2.06 R
19	5	8	HASEGAWA Suzuka	JPN	25 JAN 2000	0.60	27.18	58.71 31.53	2.26
20	6	2	GASTALDELLO Beryl	FRA	16 FEB 1995	0.61	27.14	58.83 31.69	2.38
21	5	0	PARK Yerin	KOR	29 APR 2000	0.72	27.33	58.99 31.66	2.54
22	3	4	KAJTAZ Amina	BIH	31 DEC 1996	0.66	27.72	59.08 31.36	2.63

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23	4	6	GALLAGHER Erin	RSA	18 DEC 1998	0.73	26.78	59.21 32.43	2.76
24	4	7	THOMAS Alys	GBR	10 OCT 1990	0.73	27.75	59.25 31.50	2.80
25	6	1	BUYS Kimberly	BEL	23 APR 1989	0.72	27.25	59.26 32.01	2.81
26	6	0	SZILAGYI Liliana	HUN	19 NOV 1996	0.68	27.46	59.32 31.86	2.87
27	5	9	NOGAJ Paulina	POL	27 OCT 1998	0.69	27.72	59.82 32.10	3.37
28	4	8	BECKMANN Emilie	DEN	4 FEB 1997	0.73	27.45	59.94 32.49	3.49
29	4	9	MONTEIRO Ana	POR	14 AUG 1993	0.75	28.51	1:00.37 31.86	3.92
30	3	3	RULE Remedy	PHI	27 SEP 1996	0.70	28.41	1:00.42 32.01	3.97
31	3	7	DZIAMIDAVA Aksana	BLR	23 DEC 1993	0.71	27.89	1:00.51 32.62	4.06
32	3	6	CHAN Kin Lok	HKG	7 MAR 1994	0.74	27.91	1:00.64 32.73	4.19
33	3	2	OZKAN Aleyna	TUR	1 FEB 2002	0.68	28.62	1:00.68 32.06	4.23
34	3	8	LARA Krystal	DOM	18 MAR 1998	0.64	28.36	1:00.79 32.43	4.34
35	3	1	WALSHE Ellen	IRL	29 SEP 2001	0.65	28.81	1:00.85 32.04	4.40
36	3	5	PAEZ Isabella	VEN	29 AUG 1995	0.68	28.82	1:01.27 32.45	4.82
37	4	0	QUAH Jing Wen	SGP	20 DEC 2000	0.62	27.97	1:01.49 33.52	5.04
38	6	9	GUEVARA HERNANDEZ Miriam	MEX	7 JUL 2000	0.66	28.38	1:01.51 33.13	5.06
39	1	5	MARGETT Alexis	BOL	9 DEC 1998	0.70	28.88	1:02.59 33.71	6.14
40	2	3	MUTETI Emily	KEN	14 JUN 1998	0.70	29.01	1:02.88 33.87	6.43
41	3	9	AVILA MANCIA Julimar	HON	21 JAN 1997	0.67	29.72	1:03.64 33.92	7.19
42	3	0	MARQUEZ Celina	ESA	16 JUL 1999	0.70	29.49	1:03.93 34.44	7.48
43	2	4	LIMA Lia Ana	ANG	9 SEP 2001	0.81	29.97	1:04.40 34.43	7.95
44	1	4	KHAN Bisma	PAK	21 APR 2002	0.72	30.13	1:07.19 37.06	10.74
45	1	3	LEE Robyn	ZIM	8 JAN 1999	0.81	30.13	1:07.63 37.50	11.18
46	2	2	ROCK Katie	ALB	13 JUL 2003	0.72	31.87	1:07.85 35.98	11.40
47	2	6	MARDINI Yusra	IFA	5 MAR 1998	0.71	32.12	1:08.79 36.67	12.34

Official Timekeeping by Omega

Results Summary

Event Number 3

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
48	2	0	WIND Moana	FIJ	12 DEC 2001	0.74	32.76	1:10.86 38.10	14.41
49	2	5	GAFFOOR Aniqah	SRI	23 JAN 2004	0.70	32.47	1:12.63 40.16	16.18
50	2	8	KHUYAGBAATAR Enkhzul	MGL	9 AUG 2004	0.76	31.24	1:14.23 42.99	17.78
51	2	7	MEYA Avice	UGA	2 DEC 1994	0.78	33.21	1:19.69 46.48	23.24
52	2	1	KOUADIO-PATINIER Lucie	CIV	6 OCT 2000	0.82	36.00	1:26.46 50.46	30.01

Legend:							
CR	Championship Record	Q	Qualified for next phase	R	Reserve	R.T.	Reaction Time
WJ	World Junior Record	WR	World Record				

Official Timekeeping by Omega

Results Summary

Event Number 4

	Record	Name	NAT Code	Location	Date
WR	22.27	GOVOROV Andrii	UKR	Rome (ITA)	1 JUL 2018
CR	22.67	CAVIC Milorad	SRB	Rome (ITA)	27 JUL 2009
WJ	23.22	ANDREW Michael	USA	Indianapolis (USA)	27 AUG 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
=1	8	5	DRESSEL Caeleb	USA	16 AUG 1996	0.63	22.84	Q
=1	10	4	GOVOROV Andrii	UKR	10 APR 1992	0.62	22.84	Q
3	8	4	KOSTIN Oleg	RUS	6 MAY 1992	0.70	23.01	0.17 Q
4	10	6	SZABO Szebasztian	HUN	11 MAR 1996	0.60	23.07	0.23 Q
5	9	5	ANDREW Michael	USA	18 APR 1999	0.68	23.09	0.25 Q
6	10	8	ZAITSEV Daniel	EST	13 DEC 1997	0.61	23.26	0.42 Q
7	10	3	ZHILKIN Andrey	RUS	9 MAR 1995	0.67	23.27	0.43 Q
8	9	3	CARTER Dylan	TTO	30 JAN 1996	0.63	23.33	0.49 Q
9	10	5	PROUD Benjamin	GBR	21 SEP 1994	0.60	23.35	0.51 Q
10	8	9	GROUSSET Maxime	FRA	24 APR 1999	0.59	23.36	0.52 Q
11	9	4	SANTOS Nicholas	BRA	14 FEB 1980	0.68	23.48	0.64 Q
12	9	8	CHERUTI Meiron	ISR	19 OCT 1997	0.59	23.49	0.65 Q
13	8	3	GKOLOMEEV Kristian	GRE	4 JUL 1993	0.71	23.51	0.67 Q
14	10	7	CODIA Piero	ITA	22 OCT 1989	0.63	23.52	0.68 Q
15	7	5	SAMEH Abdelrahman	EGY	9 MAR 2000	0.67	23.54	0.70 Q
16	8	6	CZERNIAK Konrad	POL	11 JUL 1989	0.71	23.63	0.79 Q
17	7	3	MUSSIN Adilbek	KAZ	4 OCT 1999	0.66	23.64	0.80 R
18	9	0	HVAS Tomoe	NOR	1 JUN 2000	0.69	23.67	0.83 R
19	9	6	TSURKIN Yauhen	BLR	9 DEC 1990	0.68	23.70	0.86
20	9	1	SCHOOLING Joseph	SGP	16 JUN 1995	0.61	23.73	0.89
21	9	2	MIZUNUMA Naoki	JPN	13 DEC 1996	0.65	23.74	0.90
22	8	0	STOJKOVSKI Niksa	NOR	5 MAY 1994	0.61	23.75	0.91
23	10	9	CUI Junming	CHN	17 AUG 1996	0.69	23.80	0.96
24	8	2	GOOSEN Mathys	NED	18 MAY 1996	0.67	23.84	1.00
=25	7	8	GURES Umitcan	TUR	24 JUN 1999	0.62	23.86	1.02
=25	10	2	KUSCH Marius	GER	5 MAY 1993	0.68	23.86	1.02
27	8	7	SHEVTSOV Sergii	UKR	29 JUN 1998	0.61	23.87	1.03
=28	7	1	HENX Julien	LUX	20 JUN 1995	0.67	23.91	1.07
=28	8	1	LANZA Vinicius	BRA	22 MAR 1997	0.70	23.91	1.07
30	8	8	YU Hexin	CHN	1 JAN 1996	0.61	23.92	1.08
31	9	9	POYTAKIVI Riku	FIN	1 MAY 1993	0.71	23.93	1.09
32	10	1	CSEH Laszlo	HUN	3 DEC 1985	0.70	23.94	1.10
33	7	4	STRELKOV Roberto	ARG	25 MAR 1993	0.63	23.99	1.15
34	10	0	DUSKINAS Tadas	LTU	27 APR 1994	0.64	24.02	1.18
35	7	0	MILJENIC Nikola	CRO	19 MAY 1998	0.69	24.06	1.22
36	9	7	COETZEE Ryan	RSA	12 AUG 1995	0.67	24.13	1.29
37	6	4	TIBAZI Yusuf	MAR	13 MAR 1996	0.72	24.18	1.34
38	7	6	HUNTER Daniel	NZL	28 JUN 1994	0.70	24.21	1.37
39	7	2	HOCKIN Benjamin	PAR	27 SEP 1986	0.74	24.23	1.39
40	7	7	IVANOV Antani	BUL	17 JUL 1999	0.65	24.28	1.44

Official Timekeeping by Omega

Results Summary

Event Number 4

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
41	7	9	KHADE Virdhawal	IND	29 AUG 1991	0.67	24.41	1.57
42	5	4	STEFANIK Vladimir	SVK	8 JAN 1998	0.73	24.47	1.63
43	6	2	RATIU George-Adrian	ROU	23 APR 2000	0.82	24.48	1.64
44	6	8	LIENDO EDWARDS J.	CAN	20 AUG 2002	0.65	24.52	1.68
45	6	1	NG Cheuk Yin	HKG	25 SEP 2002	0.66	24.54	1.70
46	6	6	le Nguyen Paul	VIE	27 NOV 1992	0.62	24.58	1.74
47	6	3	CEPRKALO Mihajlo	BIH	9 JUN 1999	0.67	24.59	1.75
48	6	5	HEO Hwan	KOR	24 FEB 1995	0.64	24.63	1.79
49	6	7	SUTANTO Glenn	INA	7 NOV 1989	0.80	24.84	2.00
50	6	9	JACKSON Abeku	GHA	12 APR 2000	0.71	24.85	2.01
51	5	5	SCHMID Aleks	SUI	27 OCT 1996	0.65	24.88	2.04
52	5	2	QALI Abbas	KUW	11 OCT 1992	0.69	24.91	2.07
53	6	0	LIN Chien-Liang	TPE	25 NOV 1995	0.73	24.96	2.12
=54	5	3	GOVEIA Ralph	ZAM	8 MAR 1996	0.79	25.08	2.24
=54	5	6	CHAN Jie	MAS	24 DEC 1995	0.72	25.08	2.24
56	4	4	RADULOVIC Bosko	MNE	6 OCT 1996	0.74	25.11	2.27
57	4	3	FRANCISCO Daniel	ANG	8 FEB 2000	0.69	25.15	2.31
=58	5	1	LOMERO Bernat	AND	28 DEC 1997	0.68	25.24	2.40
=58	5	7	BERNARDINA Seggio	CUR	13 AUG 1999	0.65	25.24	2.40
60	2	2	NMOR Ifeakachuku	NGR	6 DEC 1996	0.73	25.34	2.50
61	4	6	CUNA Erico	MOZ	25 MAY 2000	0.68	25.40	2.56
62	5	0	MOHAMED I.A.H.	KEN	1 MAR 1995	0.63	25.44	2.60
63	5	9	ODLUM-SMITH Jayhan	LCA	11 JAN 2002	0.69	25.47	2.63
64	5	8	BU ARISH Yousif	KSA	25 NOV 2000	0.75	25.48	2.64
65	4	1	MITCHELL Stefano	ANT	22 SEP 1999	0.63	25.69	2.85
66	3	8	HOOST Irvin	SUR	19 APR 1999	0.68	25.97	3.13
67	1	3	MKHITARYAN Vahan	ARM	16 AUG 1996	0.67	26.06	3.22
68	4	7	ANIS Rami	IFA	18 MAR 1991	0.69	26.24	3.40
69	2	9	AHMED ALI YUSUF A.	BRN	20 NOV 2002	0.66	26.69	3.85
70	2	8	OLLIVIERRE Kerry	GRN	16 JAN 1999	0.67	26.93	4.09
71	4	5	HILAL Hilal	TAN	12 JUL 1994	0.62	27.13	4.29
72	2	0	LIM Keouodom	CAM	12 APR 1993	0.75	27.33	4.49
73	4	0	JIBALI Mohammed	LBA	16 OCT 2000	0.72	27.53	4.69
74	2	1	TOURE Ousmane	MLI	1 NOV 2002	0.69	27.67	4.83
75	2	4	PINA Troy	CPV	4 FEB 1999	0.61	27.68	4.84
76	4	8	IRAKOZE Billy-Scott	BDI	30 OCT 1996	0.71	28.43	5.59
77	3	4	SEATON Leon	GUY	18 MAY 2004	0.62	28.54	5.70
78	3	3	IBRAHIM Izzeldin	SUD	19 JAN 1999	0.69	28.62	5.78
79	2	7	DLAMINI Simanga	SWZ	8 OCT 1997	0.82	28.64	5.80
80	3	5	KPANOU Jefferson	BEN	8 SEP 1998	0.70	28.72	5.88
81	4	9	KHAIRULLOEV Alijon	TJK	16 JUL 2001	0.74	28.81	5.97
82	3	0	IRO Edgar	SOL	18 NOV 2000	0.63	29.40	6.56
83	1	4	MOUCTAR Albachir	NIG	1 MAY 1996	0.74	29.45	6.61
84	2	6	GEKABEL Achala	ETH	23 AUG 2000	0.81	29.59	6.75
85	2	3	SWIFT Michael	MAW	1 APR 2000	0.79	29.60	6.76

Official Timekeeping by Omega

Results Summary

Event Number 4

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
86	2	5	WYSE Joshua	SLE	24 MAR 2001	0.74	29.85	7.01
87	3	6	DINGILIUS WALLACE Shawn	PLW	26 JUL 1994	0.80	30.39	7.55
88	1	5	SIHANOUVONG Slava	LAO	1 OCT 1999	0.69	30.40	7.56
89	3	2	NIYIBIZI Cedrick	RWA	1 JAN 2001	0.80	30.92	8.08
90	3	9	NDJOUME Charly	CMR	11 NOV 1986	0.82	31.71	8.87
91	3	7	GABER IBRAHIM Houssein	DJI	1 JAN 1999	0.72	31.74	8.90
92	1	2	IBRAHIM Mohamed	COM	4 JAN 1996	0.68	32.53	9.69
93	1	6	LHENDUP Kinley	BHU	16 JUN 2004	0.68	34.21	11.37
94	3	1	BAIDAR Hassan	YEM	31 JUL 1994	0.68	34.70	11.86
	4	2	VINCENT Davidson	HAI	5 SEP 2001		DNS	

Legend:							
CR	Championship Record	DNS	Did not start	Q	Qualified for next phase	R	Reserve
R.T.	Reaction Time	WJ	World Junior Record	WR	World Record		

Official Timekeeping by Omega

Results Summary

Event Number 5

	Record	Splits	Name	NAT Code	Location	Date
WR	3:56.46	57.05 1:57.11	2:57.62 LEDECKY Katie	USA	Rio de Janeiro (BRA)	7 AUG 2016
CR	3:58.34	57.71 1:57.74	2:58.40 LEDECKY Katie	USA	Budapest (HUN)	23 JUL 2017
WJ	3:58.37	57.87 1:58.30	2:58.74 LEDECKY Katie	USA	Gold Coast (AUS)	21 AUG 2014

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
1	5	4	LEDECKY Katie	USA	17 MAR 1997	0.69	4:01.84	Q
	50m 27.87	100m 57.76	150m 1:27.82	200m 1:58.53	250m 2:29.23	300m 3:00.45	350m 3:31.37	
		29.89	30.06	30.71	30.70	31.22	30.92	30.47
2	4	4	TITMUS Ariarne	AUS	7 SEP 2000	0.77	4:02.42	0.58 Q
	50m 27.43	100m 57.19	150m 1:27.54	200m 1:58.13	250m 2:29.36	300m 3:00.53	350m 3:31.87	
		29.76	30.35	30.59	31.23	31.17	31.34	30.55
3	4	3	KESELY Ajna	HUN	10 SEP 2001	0.75	4:03.51	1.67 Q
	50m 28.16	100m 58.32	150m 1:28.72	200m 1:59.58	250m 2:30.32	300m 3:01.41	350m 3:32.63	
		30.16	30.40	30.86	30.74	31.09	31.22	30.88
4	4	5	WANG Jianjiahe	CHN	17 JUL 2002	0.74	4:03.97	2.13 Q
	50m 28.03	100m 58.14	150m 1:29.19	200m 2:00.05	250m 2:31.09	300m 3:02.35	350m 3:33.95	
		30.11	31.05	30.86	31.04	31.26	31.60	30.02
5	5	5	SMITH Leah	USA	19 APR 1995	0.74	4:04.53	2.69 Q
	50m 28.42	100m 59.06	150m 1:29.54	200m 2:00.69	250m 2:31.86	300m 3:03.05	350m 3:34.11	
		30.64	30.48	31.15	31.17	31.19	31.06	30.42
6	4	2	ANDRUSENKO Veronika	RUS	20 JAN 1991	0.78	4:06.28	4.44 Q
	50m 28.51	100m 59.07	150m 1:29.74	200m 2:00.86	250m 2:31.72	300m 3:03.15	350m 3:35.02	
		30.56	30.67	31.12	30.86	31.43	31.87	31.26
7	5	2	KAPAS Boglarka	HUN	22 APR 1993	0.72	4:07.05	5.21 Q
	50m 28.52	100m 59.40	150m 1:30.50	200m 2:01.96	250m 2:33.19	300m 3:04.65	350m 3:36.34	
		30.88	31.10	31.46	31.23	31.46	31.69	30.71
8	5	7	EGOROVA Anna	RUS	31 MAY 1998	0.72	4:07.10	5.26 Q
	50m 28.62	100m 59.50	150m 1:31.00	200m 2:02.28	250m 2:33.61	300m 3:04.95	350m 3:36.43	
		30.88	31.50	31.28	31.33	31.34	31.48	30.67
9	5	3	LI Bingjie	CHN	3 MAR 2002	0.69	4:07.88	6.04 R
	50m 28.13	100m 58.95	150m 1:29.94	200m 2:01.41	250m 2:32.69	300m 3:04.78	350m 3:36.83	
		30.82	30.99	31.47	31.28	32.09	32.05	31.05
10	5	6	HIBBOTT Holly	GBR	13 DEC 1999	0.78	4:07.92	6.08 R
	50m 28.80	100m 59.66	150m 1:30.81	200m 2:02.03	250m 2:33.49	300m 3:05.47	350m 3:37.26	
		30.86	31.15	31.22	31.46	31.98	31.79	30.66
11	4	6	MELVERTON Kiah	AUS	5 NOV 1996	0.75	4:09.56	7.72
	50m 29.19	100m 1:00.12	150m 1:31.58	200m 2:03.35	250m 2:35.31	300m 3:07.24	350m 3:39.08	
		30.93	31.46	31.77	31.96	31.93	31.84	30.48
12	4	8	O'CROININ Emma Maire	CAN	22 MAY 2003	0.78	4:09.68	7.84
	50m 29.06	100m 1:00.59	150m 1:32.10	200m 2:03.87	250m 2:35.38	300m 3:07.12	350m 3:38.83	
		31.53	31.51	31.77	31.51	31.74	31.71	30.85
13	3	4	SEEMANOVA Barbora	CZE	1 APR 2000	0.63	4:09.73	7.89
	50m 27.53	100m 58.55	150m 1:30.13	200m 2:02.06	250m 2:34.21	300m 3:06.63	350m 3:38.87	
		31.02	31.58	31.93	32.15	32.42	32.24	30.86
14	3	3	KAHLER Marlene	AUT	15 MAY 2001	0.75	4:10.49	8.65
	50m 28.12	100m 58.85	150m 1:30.38	200m 2:02.26	250m 2:34.12	300m 3:06.50	350m 3:38.90	
		30.73	31.53	31.88	31.86	32.38	32.40	31.59
15	4	7	BELMONTE Mireia	ESP	10 NOV 1990	0.66	4:10.82	8.98
	50m 29.43	100m 1:01.12	150m 1:33.15	200m 2:04.99	250m 2:36.79	300m 3:08.68	350m 3:40.34	
		31.69	32.03	31.84	31.80	31.89	31.66	30.48

Official Timekeeping by Omega

Results Summary

Event Number 5

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind							
33	2	3	ALVAREZ PUGLIESE M	COL	10 OCT 1989	0.81	4:22.46	20.62							
50m	30.16	100m	1:02.30 32.14	150m	1:34.62 32.32	200m	2:07.57 32.95	250m	2:40.77 33.20	300m	3:14.55 33.78	350m	3:48.76 34.21	400m	4:22.46 33.70
34	2	2	PASTRANA Sara	HON	12 MAR 1999	0.75	4:27.65	25.81							
50m	30.04	100m	1:02.83 32.79	150m	1:36.07 33.24	200m	2:09.93 33.86	250m	2:43.83 33.90	300m	3:18.32 34.49	350m	3:53.32 35.00	400m	4:27.65 34.33
35	2	1	ALFARO Amanda	CRC	2 JAN 2001	0.82	4:29.91	28.07							
50m	30.40	100m	1:03.50 33.10	150m	1:37.41 33.91	200m	2:12.13 34.72	250m	2:47.34 35.21	300m	3:22.41 35.07	350m	3:57.05 34.64	400m	4:29.91 32.86
36	1	3	TE FLAN Talita	CIV	2 JUN 1995	0.73	4:34.04	32.20							
50m	31.28	100m	1:05.56 34.28	150m	1:40.45 34.89	200m	2:15.11 34.66	250m	2:50.02 34.91	300m	3:25.28 35.26	350m	3:59.87 34.59	400m	4:34.04 34.17
37	2	7	ISMATUL Daila	GUA	30 SEP 2002	0.77	4:34.75	32.91							
50m	31.27	100m	1:05.39 34.12	150m	1:39.91 34.52	200m	2:14.68 34.77	250m	2:49.61 34.93	300m	3:24.86 35.25	350m	4:00.28 35.42	400m	4:34.75 34.47
38	3	9	ZLOBINA Diana	KAZ	28 FEB 2002	0.72	4:35.38	33.54							
50m	30.29	100m	1:03.15 32.86	150m	1:36.96 33.81	200m	2:11.84 34.88	250m	2:47.70 35.86	300m	3:23.76 36.06	350m	4:00.04 36.28	400m	4:35.38 35.34
39	2	9	RABARIJAONA Tiana	MAD	1 AUG 1998	0.69	4:36.73	34.89							
50m	31.57	100m	1:05.74 34.17	150m	1:40.66 34.92	200m	2:15.60 34.94	250m	2:50.99 35.39	300m	3:26.60 35.61	350m	4:02.28 35.68	400m	4:36.73 34.45
40	2	0	TREASURE Danielle	BAR	3 SEP 2003	0.80	4:37.22	35.38							
50m	31.47	100m	1:06.31 34.84	150m	1:41.79 35.48	200m	2:16.78 34.99	250m	2:51.65 34.87	300m	3:26.97 35.32	350m	4:02.16 35.19	400m	4:37.22 35.06
41	2	8	EMBURY-BROWN Raya	CAY	20 OCT 2004	0.65	4:38.17	36.33							
50m	32.29	100m	1:07.38 35.09	150m	1:42.34 34.96	200m	2:17.99 35.65	250m	2:53.21 35.22	300m	3:29.04 35.83	350m	4:04.27 35.23	400m	4:38.17 33.90
42	1	4	KUIPERS Natalia	ISV	13 JUN 2002	0.79	4:41.69	39.85							
50m	31.61	100m	1:06.05 34.44	150m	1:41.54 35.49	200m	2:17.20 35.66	250m	2:53.09 35.89	300m	3:29.61 36.52	350m	4:06.04 36.43	400m	4:41.69 35.65
43	1	5	KEVLISHVILI Tinatin	GEO	25 JUL 2002	0.73	4:49.73	47.89							
50m	32.03	100m	1:07.44 35.41	150m	1:43.98 36.54	200m	2:21.04 37.06	250m	2:57.92 36.88	300m	3:35.66 37.74	350m	4:13.34 37.68	400m	4:49.73 36.39

Legend:	CR Championship Record	Q Qualified for next phase	R Reserve	R.T. Reaction Time
	WJ World Junior Record	WR World Record		

Official Timekeeping by Omega

Results Summary

Event Number 6

	Record	Split	Name	NAT Code	Location	Date
WR	57.10	26.75	PEATY Adam	GBR	Glasgow (GBR)	4 AUG 2018
CR	57.47	26.50	PEATY Adam	GBR	Budapest (HUN)	24 JUL 2017
WJ	59.01	27.48	MARTINENGI Nicolo	ITA	Indianapolis (USA)	23 AUG 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
1	9	4	PEATY Adam	GBR	28 DEC 1994	0.62	26.70	57.59 30.89	Q
2	8	4	SHYMANOVICH Ilya	BLR	2 AUG 1994	0.62	27.10	58.87 31.77	1.28 Q
3	9	5	KOSEKI Yasuhiro	JPN	14 MAR 1992	0.64	27.83	58.91 31.08	1.32 Q
4	8	5	YAN Zibei	CHN	12 OCT 1995	0.63	27.48	59.13 31.65	1.54 Q
5	7	4	WILBY James	GBR	12 NOV 1993	0.71	27.92	59.15 31.23	1.56 Q
6	9	1	WILSON Matthew	AUS	8 DEC 1998	0.63	27.71	59.17 31.46	1.58 Q
7	9	7	GOMES JUNIOR Joao	BRA	21 JAN 1986	0.71	27.52	59.25 31.73	1.66 Q
8	9	6	WILSON Andrew	USA	16 SEP 1993	0.66	27.49	59.26 31.77	1.67 Q
9	9	3	CHUPKOV Anton	RUS	22 FEB 1997	0.67	28.24	59.31 31.07	1.72 Q
10	8	6	PRIGODA Kirill	RUS	29 DEC 1995	0.58	27.71	59.32 31.61	1.73 Q
11	8	3	KAMMINGA Arno	NED	22 OCT 1995	0.68	27.79	59.39 31.60	1.80 Q
12	8	1	WANG Lizhuo	CHN	11 APR 1998	0.67	27.97	59.44 31.47	1.85 Q
13	8	2	BALANDIN Dmitriy	KAZ	4 APR 1995	0.67	27.76	59.56 31.80	1.97 Q
14	7	6	MARTINENGI Nicolo	ITA	1 AUG 1999	0.65	27.68	59.58 31.90	1.99 Q
15	7	5	SCOZZOLI Fabio	ITA	3 AUG 1988	0.61	27.54	59.61 32.07	2.02 Q
16	7	7	SIDLAUSKAS Andrius	LTU	6 APR 1997	0.67	28.17	59.75 31.58	2.16 Q
17	8	8	GREENE Darragh	IRL	20 OCT 1995	0.62	27.95	59.82 31.87	2.23 R
18	8	7	LIMA Felipe	BRA	5 APR 1985	0.64	27.54	1:00.00 32.46	2.41 R
19	9	2	ANDREW Michael	USA	18 APR 1999	0.70	27.86	1:00.04 32.18	2.45
20	7	1	SCHWINGENSCHLOGL Fabian	GER	15 AUG 1991	0.68	27.83	1:00.12 32.29	2.53
21	9	8	TITENIS Giedrius	LTU	21 JUL 1989	0.73	28.03	1:00.20 32.17	2.61
22	7	2	OGRETIR Berkay	TUR	16 FEB 1998	0.65	28.25	1:00.26 32.01	2.67

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Results Summary

Event Number 6

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
23	7	3	BJERG Tobias	DEN	21 APR 1998	0.67	28.02	1:00.29 32.27	2.70
24	7	0	McKEE Anton	ISL	18 DEC 1993	0.64	27.66	1:00.32 32.66	2.73
25	7	9	ALLIKVEE Martin	EST	21 MAR 1995	0.66	28.37	1:00.60 32.23	3.01
26	8	9	PERSSON Erik	SWE	12 JAN 1994	0.69	28.32	1:00.66 32.34	3.07
27	8	0	FUNK Richard	CAN	22 NOV 1992	0.63	28.29	1:00.73 32.44	3.14
28	5	2	PETRASHOV Denis	KGZ	1 FEB 2000	0.70	28.71	1:00.94 32.23	3.35
=29	6	8	OBROVAC Nikola	CRO	18 JUN 1998	0.66	28.57	1:01.18 32.61	3.59
=29	9	0	HOULIE Michael	RSA	27 JUN 2000	0.64	27.73	1:01.18 33.45	3.59
=31	6	6	ELKAMASH Youssef	EGY	20 JUL 1995	0.71	28.64	1:01.24 32.60	3.65
=31	7	8	MOON Jaekwon	KOR	25 MAR 1998	0.66	28.73	1:01.24 32.51	3.65
33	9	9	MURILLO VALDES Jorge	COL	7 SEP 1991	0.70	28.62	1:01.45 32.83	3.86
34	6	9	KALUSOWSKI Jan	POL	12 MAR 2000	0.74	28.67	1:01.49 32.82	3.90
35	6	4	KLOBUCNIK Tomas	SVK	21 JUN 1990	0.72	28.77	1:01.65 32.88	4.06
36	6	5	BAYER Valentin	AUT	8 DEC 1999	0.74	28.53	1:01.68 33.15	4.09
37	5	6	GOLDFADEN Itay	ISR	24 APR 1996	0.65	27.81	1:01.69 33.88	4.10
38	6	2	KASER Yannick	SUI	3 JUL 1992	0.83	28.55	1:01.85 33.30	4.26
39	5	3	STEVENS Peter	SLO	1 JUN 1995	0.59	27.70	1:01.90 34.20	4.31
40	5	0	EPITROPOV Lyubomir	BUL	27 APR 1999	0.70	28.73	1:02.04 33.31	4.45
41	5	9	CHAO Man Hou	MAC	21 FEB 1996	0.70	29.12	1:02.14 33.02	4.55
42	6	7	CHEN Chih-Ming	TPE	11 FEB 1999	0.71	29.12	1:02.18 33.06	4.59
43	4	5	MELCONIAN Martin	URU	2 JAN 1990	0.65	28.99	1:02.21 33.22	4.62
44	5	5	PRONO Renato	PAR	2 MAR 1991	0.62	29.50	1:02.28 32.78	4.69
45	5	1	CHAVEZ GONZALEZ Miguel	MEX	1 JAN 1995	0.66	28.99	1:02.37 33.38	4.78
46	6	0	HORVATH David	HUN	16 MAY 1996	0.70	29.02	1:02.38 33.36	4.79
47	6	3	MUSTAFIN Vladislav	UZB	26 SEP 1995	0.69	28.36	1:02.48 34.12	4.89

Official Timekeeping by Omega

Results Summary

Event Number 6

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
48	5	4	CRESPO Edgar	PAN	11 MAY 1989	0.66	28.83	1:02.62 33.79	5.03
49	5	7	KHOO Chien Yin Lionel	SGP	27 MAR 1995	0.60	28.80	1:02.66 33.86	5.07
50	4	6	AL-WIR Amro	JOR	23 JAN 2001	0.74	30.22	1:02.75 32.53	5.16
51	4	4	DEIPARINE James	PHI	4 JAN 1993	0.69	28.85	1:02.84 33.99	5.25
52	5	8	S P Likhith	IND	14 AUG 1998	0.62	28.87	1:02.90 34.03	5.31
53	4	9	SANES Adriel	ISV	27 OCT 1998	0.67	29.18	1:02.91 33.73	5.32
54	4	3	VAKASAMA Taichi	FIJ	12 OCT 1999	0.67	29.70	1:03.18 33.48	5.59
55	4	7	BOBROVS Daniils	LAT	8 OCT 1997	0.70	29.71	1:03.32 33.61	5.73
56	6	1	KOPTIELOV Mykyta	UKR	12 OCT 1999	0.77	28.77	1:03.47 34.70	5.88
57	4	8	HORREGO Julio	HON	8 OCT 1998	0.76	29.38	1:03.55 34.17	5.96
58	4	2	BASTIAN Izaak	BAH	3 JAN 2001	0.66	29.64	1:03.60 33.96	6.01
59	4	0	KOUMA Sebastien	MLI	27 APR 1997	0.70	29.58	1:04.03 34.45	6.44
60	3	3	ROBINSON Adrian	BOT	11 APR 2000	0.59	29.95	1:04.26 34.31	6.67
61	1	7	SCHULTE Benjamin	GUM	22 DEC 1995	0.65	29.53	1:04.40 34.87	6.81
62	3	8	MASKELYNE Ryan	PNG	25 JAN 1999	0.60	30.46	1:04.44 33.98	6.85
63	4	1	HUERTA Fausto	DOM	20 OCT 1999	0.60	30.08	1:04.65 34.57	7.06
64	3	4	NG Yu Hin Michael	HKG	12 MAY 2000	0.63	30.49	1:04.66 34.17	7.07
65	3	6	LIMTIACO Tasi	FSM	4 JAN 1994	0.70	30.10	1:05.10 35.00	7.51
66	3	7	WANTENAAR Ronan	NAM	10 FEB 2001	0.66	30.13	1:05.17 35.04	7.58
67	3	9	MASEI Micah	ASA	22 MAR 1999	0.63	28.86	1:05.24 36.38	7.65
68	3	1	DAVIS Liam	ZIM	4 APR 2000	0.67	30.87	1:05.39 34.52	7.80
69	3	0	CASADEI Giacomo	SMR	23 MAY 2002	0.69	30.69	1:05.96 35.27	8.37
70	1	2	ALTARMOOM Rashed	KUW	8 APR 1999	0.64	31.61	1:06.35 34.74	8.76
71	2	2	RAFAELA Rainier	CUR	23 JUL 1999	0.64	31.15	1:06.41 35.26	8.82
72	3	2	HERRERA Arnoldo	CRC	7 MAR 1996	0.72	31.48	1:06.42 34.94	8.83

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Results Summary

Event Number 6

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
73	3	5	CAVANAGH Santiago	BOL	2 AUG 1985	0.78	30.84	1:06.44 35.60	8.85
74	1	1	AHMAD Muhammad	BRU	23 FEB 1998	0.68	30.03	1:06.51 36.48	8.92
75	1	6	RAHARVEL Jonathan	MAD	24 APR 2002	0.74	31.48	1:06.53 35.05	8.94
76	2	6	RICHARDSON Malcolm	COK	11 OCT 1990	0.65	30.37	1:06.64 36.27	9.05
77	2	5	GOMES Filipe	MAW	7 APR 1997	0.66	31.10	1:07.51 36.41	9.92
78	2	4	ISLAM Md Ariful	BAN	10 JAN 1999	0.80	31.36	1:07.74 36.38	10.15
79	2	3	GUNSENNOROV Zandanbal	MGL	6 FEB 1996	0.75	30.89	1:07.92 37.03	10.33
80	2	1	JOACHIM Alex	VIN	14 APR 2003	0.73	31.78	1:08.14 36.36	10.55
81	1	5	FONUVA Amini	TGA	14 DEC 1989	0.67	31.14	1:08.32 37.18	10.73
82	2	7	ABASS Abobakr	SUD	1 NOV 1998	0.62	32.39	1:09.34 36.95	11.75
83	2	0	NAIDU Kumaren	ZAM	28 AUG 1997	0.67	31.99	1:10.13 38.14	12.54
84	2	8	SHRESTHA Shuvam	NEP	1 SEP 2001	0.73	33.18	1:11.74 38.56	14.15
85	1	3	YERESSA Yaya	GUI	15 APR 2000	0.80	34.49	1:19.66 45.17	22.07
86	1	4	SUZUKI Lenosuke	NMA	25 MAR 2003	0.64	38.13	1:20.97 42.84	23.38
87	2	9	KOUMONDJI Gildas	BEN	23 JUL 1993	0.73	37.76	1:26.57 48.81	28.98

Legend:	
CR	Championship Record
WJ	World Junior Record
Q	Qualified for next phase
WR	World Record
R	Reserve
R.T.	Reaction Time

Official Timekeeping by Omega

Results Summary

Event Number 7

	Record	Splits			NAT (Relay)	Location	Date
WR	3:30.05	54.03	1:46.06	2:39.05	AUS - Australia	Gold Coast (AUS)	5 APR 2018
CR	3:31.48	53.92	1:47.49	2:39.26	AUS - Australia	Kazan (RUS)	2 AUG 2015
WJ	3:36.19	53.63	1:47.33	2:41.98	CAN - Canada	Indianapolis (USA)	27 AUG 2017

Rank	Heat	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
1	2	4	AUS - Australia				3:33.39	Q
			CAMPBELL Cate	0.78	25.30	52.44	52.44	
			THROSSELL Brianna	0.45	25.96	53.66	1:46.10	
			WILSON Madison	0.40	26.14	53.90	2:40.00	
			CAMPBELL Bronte	0.42	25.59	53.39	3:33.39	
2	2	5	CAN - Canada				3:34.73	1.34 Q
			SANCHEZ Kayla	0.68	25.87	53.61	53.61	
			OLEKSIAK Penny	0.22	25.28	52.75	1:46.36	
			SMITH Rebecca	0.32	25.93	54.37	2:40.73	
			MACNEIL Margaret	0.29	25.84	54.00	3:34.73	
3	2	1	SWE - Sweden				3:36.03	2.64 Q
			COLEMAN Michelle	0.71	26.16	54.33	54.33	
			SJOESTROEM Sarah	0.42	24.97	51.91	1:46.24	
			ERIKSSON Hanna	0.44	26.69	55.70	2:41.94	
			HANSSON Louise	0.29	25.64	54.09	3:36.03	
4	1	4	USA - United States of America				3:36.13	2.74 Q
			SCHMITT Allison	0.69	26.49	55.04	55.04	
			WEITZEIL Abbey	0.36	24.90	53.07	1:48.11	
			GEER Margo	0.28	25.29	53.61	2:41.72	
			NEAL Lia	0.13	25.80	54.41	3:36.13	
5	2	3	JPN - Japan				3:36.17	2.78 Q
			OMOTO Rika	0.66	25.85	54.21	54.21	
			AOKI Tomomi	0.17	25.77	54.01	1:48.22	
			SATO Aya	0.38	25.61	53.98	2:42.20	
			SHIRAI Rio	0.32	25.96	53.97	3:36.17	
6	1	5	NED - Netherlands				3:36.62	3.23 Q
			BUSCH Kim	0.81	26.59	55.39	55.39	
			HEEMSKERK Femke	0.27	24.95	52.60	1:47.99	
			TOUSSAINT Kira	0.34	25.96	54.32	2:42.31	
			KROMOWIDJOJO Ranomi	0.25	25.53	54.31	3:36.62	
7	1	3	CHN - People's Republic of China				3:37.89	4.50 Q
			ZHU Menghui	0.69	26.02	54.56	54.56	
			WU Qingfeng	0.53	26.17	54.99	1:49.55	
			WANG Jingzhuo	0.38	26.24	54.76	2:44.31	
			YANG Junxuan	0.34	25.80	53.58	3:37.89	
8	1	2	GER - Germany				3:38.55	5.16 Q
			BRUHN Annika	0.71	26.48	55.35	55.35	
			FOOS Reva	0.23	26.25	54.85	1:50.20	
			MROZINSKI Julia	0.23	25.74	54.28	2:44.48	
			STEIGER Jessica	0.19	25.52	54.07	3:38.55	

Official Timekeeping by Omega

Results Summary

Event Number 7

Rank	Heat	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
9	1	6	RUS - Russian Federation				3:38.94	5.55 R
			USTINOVA Daria S	0.72	26.35	54.55	54.55	
			KAMENEVA Mariia	0.25	25.60	53.99	1:48.54	
			LOBOVA Sofya	0.14	26.17	55.55	2:44.09	
			OPENYSHEVA Arina	0.19	26.47	54.85	3:38.94	
10	1	7	HKG - Hong Kong, China				3:40.40	7.01 R
			CHENG Camille	0.69	26.57	55.23	55.23	
			HAUGHEY Siobhan	0.23	25.23	52.89	1:48.12	
			HO Nam Wai	0.43	27.34	56.64	2:44.76	
			TAM Hoi Lam	0.33	26.29	55.64	3:40.40	
11	1	0	CZE - Czech Republic				3:40.78	7.39
			SEEMANOVA Barbora	0.66	26.43	55.09	55.09	
			KOLAROVA Anna	0.32	26.49	55.93	1:51.02	
			KUBOVA Simona	0.15	26.46	55.50	2:46.52	
			APOSTALON Anika	0.08	25.69	54.26	3:40.78	
12	2	7	POL - Poland				3:41.01	7.62
			WASICK Katarzyna	0.68	26.24	55.03	55.03	
			TCHORZ Alicja	0.27	25.77	55.00	1:50.03	
			KOSSAKOWSKA Dominika	0.22	26.58	55.80	2:45.83	
			POLANSKA Aleksandra	0.38	26.47	55.18	3:41.01	
13	2	2	SUI - Switzerland				3:41.30	7.91
			KOST Nina	0.70	26.30	56.03	56.03	
			TOURETSKI Alexandra	0.17	25.83	55.95	1:51.98	
			UGOLKOVA Maria	0.37	26.20	54.22	2:46.20	
			GIRARDET Noemi	0.31	25.93	55.10	3:41.30	
14	2	6	DEN - Denmark				3:42.20	8.81
			JENSEN Julie Kepp	0.70	26.29	55.45	55.45	
			BRO Signe	0.27	26.47	55.97	1:51.42	
			OTTESEN Jeanette	0.30	26.08	54.85	2:46.27	
			GANTRIIS Emily	0.16	25.94	55.93	3:42.20	
15	2	0	KOR - Republic of Korea				3:42.58	9.19
			LEE Kuna	0.69	26.84	55.80	55.80	
			JEONG Soeun	0.10	26.23	55.22	1:51.02	
			CHOI Jiwon	0.29	26.77	55.97	2:46.99	
			JUNG Youin	0.41	26.74	55.59	3:42.58	
16	2	8	TUR - Turkey				3:43.03	9.64
			OZBILEN Selen	0.70	26.78	55.30	55.30	
			GUVENC Gizem	0.11	26.28	55.63	1:50.93	
			GUNES Viktoria	0.17	27.13	55.89	2:46.82	
			AVRAMOVA Ekaterina	0.20	26.76	56.21	3:43.03	
17	1	1	SGP - Singapore				3:43.11	9.72
			QUAH Ting Wen	0.62	26.41	55.43	55.43	
			YEOH Cherlyn	0.18	25.88	54.96	1:50.39	
			CHUE Christie May	0.25	26.64	56.42	2:46.81	
			QUAH Jing Wen	0.20	26.43	56.30	3:43.11	

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Results Summary

Event Number 7

Rank	Heat	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
18	1	8	RSA - South Africa				3:43.35	9.96 AF
			GALLAGHER Erin	0.74	25.95	55.17	55.17	
			LOVEMORE Tayla	0.09	26.26	56.21	1:51.38	
			CHELIUS Emma	0.19	25.63	55.28	2:46.66	
			MEDER Rebecca	0.27	27.05	56.69	3:43.35	

Legend:							
AF	African Record	CR	Championship Record	Q	Qualified for next phase	R	Reserve
R.T.	Reaction Time	WJ	World Junior Record	WR	World Record		

Official Timekeeping by Omega

Results Summary

Event Number 8

	Record	Splits	NAT (Relay)	Location	Date
WR	3:08.24	47.51 1:34.53	2:22.18 USA - United States of America	Beijing (CHN)	11 AUG 2008
CR	3:09.21	47.78 1:34.81	2:22.42 USA - United States of America	Rome (ITA)	26 JUL 2009
WJ	3:16.96	49.14 1:38.25	2:27.63 BEST TIME	Dubai (UAE)	26 AUG 2013

Rank	Heat	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
1	1	5	USA - United States of America				3:11.31	Q
			HAAS Townley	0.71	23.35	48.60	48.60	
			PIERONI Blake	0.26	22.57	47.32	1:35.92	
			CHADWICK Michael	0.23	22.09	47.92	2:23.84	
			APPLE Zach	0.17	22.57	47.47	3:11.31	
2	2	1	GBR - Great Britain				3:12.42	1.11 Q
			SCOTT Duncan	0.70	23.27	48.18	48.18	
			GUY James	0.19	22.68	47.77	1:35.95	
			PROUD Benjamin	0.25	23.14	48.43	2:24.38	
			McLAY Scott	0.19	22.48	48.04	3:12.42	
3	2	4	RUS - Russian Federation				3:12.64	1.33 Q
			RYLOV Evgeny	0.60	23.41	48.31	48.31	
			MINAKOV Andrei	0.21	23.85	48.94	1:37.25	
			KOLESNIKOV Kliment	0.31	22.51	47.96	2:25.21	
			GRINEV Vladislav	0.25	22.47	47.43	3:12.64	
4	3	5	AUS - Australia				3:12.65	1.34 Q
			McEVOY Cameron	0.60	23.19	48.29	48.29	
			LEWIS Clyde	0.26	22.75	47.99	1:36.28	
			GRAHAM Alexander	0.17	22.87	48.39	2:24.67	
			CHALMERS Kyle	0.30	22.95	47.98	3:12.65	
5	3	3	ITA - Italy				3:12.66	1.35 Q
			CONDORELLI Santo	0.64	22.99	48.67	48.67	
			FRIGO Manuel	0.25	22.78	47.90	1:36.57	
			BORI Alessandro	0.16	23.23	48.49	2:25.06	
			MIRESSI Alessandro	0.41	22.92	47.60	3:12.66	
6	3	4	BRA - Brazil				3:12.97	1.66 Q
			CHIERIGHINI Marcelo	0.66	22.51	48.20	48.20	
			SPAJARI Pedro	0.30	22.65	48.14	1:36.34	
			CALVELO de SOUZA Andre	0.11	22.97	48.44	2:24.78	
			CORREIA Breno	0.22	23.14	48.19	3:12.97	
7	3	8	FRA - France				3:13.04	1.73 Q
			MIGNON Clement	0.62	23.01	48.26	48.26	
			STRAVIUS Jeremy	0.37	22.83	48.21	1:36.47	
			PACO PEDRONI Tom	0.04	22.55	48.41	2:24.88	
			METELLA Mehdy	0.37	23.13	48.16	3:13.04	
8	3	2	HUN - Hungary				3:13.90	2.59 Q
			KOZMA Dominik	0.68	23.30	48.92	48.92	
			NEMETH Nandor	0.08	23.11	48.36	1:37.28	
			BOHUS Richard	0.25	22.90	48.79	2:26.07	
			SZABO Szebasztian	0.25	22.19	47.83	3:13.90	

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Results Summary

Event Number 8

Rank	Heat	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
9	2	5	JPN - Japan				3:14.16	2.85 R
			NAKAMURA Katsumi	0.67	23.41	48.48	48.48	
			SHIOURA Shinri	0.40	23.27	48.92	1:37.40	
			MATSUMOTO Katsuhiko	0.24	22.93	47.95	2:25.35	
			NAMBA Akira	0.03	22.81	48.81	3:14.16	
10	2	2	GRE - Greece				3:14.44	3.13 R
			VAZAIOS Andreas	0.72	23.92	49.22	49.22	
			GKOLOMEEV Kristian	0.23	22.48	47.60	1:36.82	
			GEORGARAKIS Ioannis	0.21	23.20	49.50	2:26.32	
			CHRISTOU Apostolos	0.25	22.62	48.12	3:14.44	
11	2	7	GER - Germany				3:14.58	3.27
			WIERLING Damian	0.68	23.56	48.80	48.80	
			KUSCH Marius	0.16	22.97	48.64	1:37.44	
			SALCHOW Josha	0.19	22.57	48.46	2:25.90	
			FILDEBRANDT Christoph	0.15	23.01	48.68	3:14.58	
12	3	6	POL - Poland				3:14.78	3.47
			MAJCHRZAK Kacper	0.75	23.46	48.95	48.95	
			GAWRYSIAK Przemys	0.32	23.93	49.64	1:38.59	
			HOLUB Jan	0.04	22.59	48.13	2:26.72	
			KRASKA Jakub	0.18	22.84	48.06	3:14.78	
13	2	6	CAN - Canada				3:15.06	3.75
			THORMEYER Markus	0.72	23.73	48.80	48.80	
			KISIL Yuri	0.13	22.78	48.32	1:37.12	
			PISANI William Joseph	0.17	22.77	49.21	2:26.33	
			OLAFSON Carson	0.21	23.00	48.73	3:15.06	
14	3	9	BEL - Belgium				3:15.34	4.03
			de MEULEMEESTER Sebastien	0.72	23.56	49.29	49.29	
			AERENTS Jasper	0.05	23.06	48.81	1:38.10	
			THIJS Thomas	0.13	22.93	48.49	2:26.59	
			TIMMERS Pieter	0.26	22.81	48.75	3:15.34	
15	3	1	SRB - Serbia				3:15.72	4.41
			STJEPANOVIC Velimir	0.65	23.58	49.59	49.59	
			NIKOLIC Uros	0.09	22.85	48.48	1:38.07	
			BARNA Andrej	0.06	22.47	48.29	2:26.36	
			ACIN Nikola	0.06	23.05	49.36	3:15.72	
16	3	7	NED - Netherlands				3:15.77	4.46
			PUTS Jesse	0.59	23.10	49.15	49.15	
			KORSTANJE Nyls	0.26	22.94	49.06	1:38.21	
			STOLK Kyle	0.33	22.49	48.34	2:26.55	
			PIJNENBURG Stan	0.23	22.88	49.22	3:15.77	
17	2	3	CHN - People's Republic of China				3:16.23	4.92
			YU Hexin	0.62	23.99	49.80	49.80	
			YANG Jintong	0.13	23.68	49.00	1:38.80	
			CAO Jiwen	0.30	22.88	48.87	2:27.67	
			HE Junyi	0.38	23.32	48.56	3:16.23	

Official Timekeeping by Omega

Results Summary

Event Number 8

Rank	Heat	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind	
18	2	8	SGP - Singapore				3:16.66	5.35	
			SCHOOLING Joseph	0.61	23.51	49.32	49.32		
			QUAH Zheng Wen	0.17	23.05	48.76	1:38.08		
			TAN Jonathan Eu Jin	0.44	23.27	49.63	2:27.71		
			CHUA Yi Shou Darren	0.46	23.23	48.95	3:16.66		
19	1	1	SUI - Switzerland				3:16.85	5.54	
			MITYUKOV Roman	0.60	23.82	49.42	49.42		
			LIESS Nils	0.25	22.96	48.81	1:38.23		
			DJAKOVIC Antonio	0.18	23.43	49.03	2:27.26		
			SCHMID Aleks	0.23	23.49	49.59	3:16.85		
20	3	0	IRL - Ireland				3:17.38	6.07	
			RYAN Shane	0.65	23.58	49.40	49.40		
			POWELL Robert	0.27	23.93	49.63	1:39.03		
			SLOAN Jordan	0.15	23.35	48.72	2:27.75		
			Mc MILLAN Jack	0.37	23.27	49.63	3:17.38		
21	1	3	TUR - Turkey				3:18.01	6.70	
			SAKCI Emre	0.67	23.39	49.43	49.43		
			BASLAKOV Iskender	0.11	23.32	49.53	1:38.96		
			GURDAL Kemal	0.19	23.58	49.61	2:28.57		
			ACIMIS Yalim	0.24	23.55	49.44	3:18.01		
22	2	0	KOR - Republic of Korea				3:18.09	6.78	
			HWANG Sun Woo	0.65	24.13	50.08	50.08		
			JANG Donghyeok	0.09	23.55	49.45	1:39.53		
			PARK Seonkwan	0.00	23.67	49.76	2:29.29		
			YANG Jaehoon	0.32	23.00	48.80	3:18.09		
23	2	9	TPE - Chinese Taipei				3:21.81	10.50	
			WANG Hsing-Hao	0.63	24.40	50.45	50.45		
			WANG Yu Lian	0.06	23.91	50.10	1:40.55		
			LIN Chien-Liang	0.47	24.33	51.01	2:31.56		
			AN Ting-Yao	0.29	23.99	50.25	3:21.81		
24	1	7	HKG - Hong Kong, China				3:23.49	12.18	
			LIM Nicholas	0.67	24.63	51.34	51.34		
			HO Ian Yentou	0.14	23.01	49.84	1:41.18		
			NG Cheuk Yin	0.41	23.85	51.78	2:32.96		
			CHEUK Ming Ho	0.15	24.21	50.53	3:23.49		
25	1	6	MAS - Malaysia				3:29.95	18.64	
			SIM Welson	0.63	24.61	50.47	50.47		
			CHAN Jie	0.29	24.33	51.77	1:42.24		
			TERN Tern Jian Han	0.38	24.44	52.65	2:34.89		
				TIAA Faang der	0.04	26.02	55.06	3:29.95	
	1	2		EGY - Egypt				DSQ	
				SAMY Mohamed	0.73	23.89	49.59	49.59	
				KHALAFALLA Ali	0.36	22.81	48.79	1:38.38	
ELKAMASH Marwan				0.43	24.68	51.92	2:30.30		
			SAMEH Abdelrahman	-0.05					

Official Timekeeping by Omega

Results Summary

Event Number 8

Rank	Heat	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
	1	4	ISR - Israel				DSQ	
			FRANKEL Tomer	0.63	23.70	49.62	49.62	
			CHERUTI Meiron	-0.29				
			TOUMARKIN Yakov Yan					
			NAMIR Daniel					

Legend:	CR Championship Record	DSQ Disqualified	Q Qualified for next phase	R Reserve
	R.T. Reaction Time	WJ World Junior Record	WR World Record	

Official Timekeeping by Omega

Results

Event Number 1

	Record	Splits			Name	NAT Code	Location	Date
WR	2:06.12	27.30	58.94	1:35.64	HOSSZU Katinka	HUN	Kazan (RUS)	3 AUG 2015
CR	2:06.12	27.30	58.94	1:35.64	HOSSZU Katinka	HUN	Kazan (RUS)	3 AUG 2015
WJ	2:09.98				IKEE Rikako	JPN	Tokyo (JPN)	29 JAN 2017

Rank	Lane	Name	NAT Code	R.T.	50m	100m	150m	Time	Time Behind
1	4	HOSSZU Katinka	HUN	0.68	(4) 27.78	(2) 1:00.38 32.60	(1) 1:36.94 36.56	2:07.53 30.59	
2	6	YE Shiwen	CHN	0.70	(7) 28.40	(7) 1:01.35 32.95	(4) 1:38.32 36.97	2:08.60 30.28	1.07
3	5	PICKREM Sydney	CAN	0.69	(5) 27.92	(4) 1:00.58 32.66	(2) 1:37.90 37.32	2:08.70 30.80	1.17
4	3	MARGALIS Melanie	USA	0.73	(6) 28.30	(6) 1:01.33 33.03	(5) 1:38.46 37.13	2:08.91 30.45	1.38
5	2	OMOTO Rika	JPN	0.68	(1) 27.52	(1) 1:00.30 32.78	(3) 1:38.29 37.99	2:09.32 31.03	1.79
6	1	KIM Seoyeong	KOR	0.69	(3) 27.67	(3) 1:00.39 32.72	(7) 1:38.86 38.47	2:10.12 31.26	2.59
7	8	O'CONNOR Siobhan	GBR	0.69	(2) 27.65	(5) 1:00.79 33.14	(6) 1:38.65 37.86	2:10.43 31.78	2.90
	7	OHASHI Yui	JPN					DSQ	

Legend:

CR	Championship Record	DSQ	Disqualified	R.T.	Reaction Time	WJ	World Junior Record
WR	World Record						

Official Timekeeping by Omega

Results

Event Number 3

	Record	Split	Name	NAT Code	Location	Date
WR	55.48	26.01	SJOESTROEM Sarah	SWE	Rio de Janeiro (BRA)	7 AUG 2016
CR	55.53	25.67	SJOESTROEM Sarah	SWE	Budapest (HUN)	24 JUL 2017
WJ	56.46	26.37	OLEKSIK Penny	CAN	Rio de Janeiro (BRA)	7 AUG 2016

Rank	Lane	Name	NAT Code	R.T.	50m	Time	Time Behind
1	5	MACNEIL Margaret	CAN	0.64	(5) 26.77	55.83 29.06	AM
2	4	SJOESTROEM Sarah	SWE	0.67	(1) 25.96	56.22 30.26	0.39
3	6	McKEON Emma	AUS	0.71	(3) 26.49	56.61 30.12	0.78
4	7	di LIDDO Elena	ITA	0.69	(8) 27.03	57.07 30.04	1.24
5	2	THROSSELL Brianna	AUS	0.68	(6) 26.85	57.09 30.24	1.26
6	1	DAHLIA Kelsi	USA	0.61	(2) 26.48	57.11 30.63	1.28
7	8	HANSSON Louise	SWE	0.74	(7) 26.92	57.16 30.24	1.33
8	3	WATTEL Marie	FRA	0.75	(4) 26.76	57.29 30.53	1.46

Legend:	AM Americas Record	CR Championship Record	R.T. Reaction Time	WJ World Junior Record
	WR World Record			

Official Timekeeping by Omega

Results

Event Number 4

	Record	Name	NAT Code	Location	Date
WR	22.27	GOVOROV Andrii	UKR	Rome (ITA)	1 JUL 2018
CR	22.57	DRESSEL Caeleb	USA	Gwangju (KOR)	21 JUL 2019
WJ	23.22	ANDREW Michael	USA	Indianapolis (USA)	27 AUG 2017

Rank	Lane	Name	NAT Code	R.T.	Time	Time Behind
1	4	DRESSEL Caeleb	USA	0.62	22.35	CR, AM
2	6	KOSTIN Oleg	RUS	0.66	22.70	0.35
3	5	SANTOS Nicholas	BRA	0.60	22.79	0.44
4	2	ANDREW Michael	USA	0.68	22.80	0.45
5	7	SZABO Szabasztian	HUN	0.63	22.90	0.55
6	3	GOVOROV Andrii	UKR	0.63	22.91	0.56
7	1	PROUD Benjamin	GBR	0.57	23.01	0.66
8	8	ZHILKIN Andrey	RUS	0.66	23.11	0.76

Legend:	AM Americas Record	CR Championship Record	R.T. Reaction Time	WJ World Junior Record
	WR World Record			

Official Timekeeping by Omega

Results

Event Number 6

	Record	Split	Name	NAT Code	Location	Date
WR	56.88	26.63	PEATY Adam	GBR	Gwangju (KOR)	21 JUL 2019
CR	56.88	26.63	PEATY Adam	GBR	Gwangju (KOR)	21 JUL 2019
WJ	59.01	27.48	MARTINENGIH Nicolò	ITA	Indianapolis (USA)	23 AUG 2017

Rank	Lane	Name	NAT Code	R.T.	50m	Time	Time Behind
1	4	PEATY Adam	GBR	0.62	(1) 26.60	57.14 30.54	
2	3	WILBY James	GBR	0.68	(=3) 27.62	58.46 30.84	1.32
3	5	YAN Zibei	CHN	0.64	(2) 27.59	58.63 31.04	1.49 AS
4	6	KOSEKI Yasuhiro	JPN	0.69	(8) 27.94	58.93 30.99	1.79
5	8	PRIGODA Kirill	RUS	0.62	(=5) 27.73	59.09 31.36	1.95
6	2	WILSON Andrew	USA	0.65	(=3) 27.62	59.11 31.49	1.97
7	7	BALANDIN Dmitriy	KAZ	0.69	(=5) 27.73	59.14 31.41	2.00
8	1	CHUPKOV Anton	RUS	0.63	(7) 27.91	59.19 31.28	2.05

Legend:						
=	Equal rank	AS	Asian Record	CR	Championship Record	R.T. Reaction Time
WJ	World Junior Record	WR	World Record			

Official Timekeeping by Omega

Results Summary

Event Number 9

	Record	Split	Name	NAT Code	Location	Date
WR	58.00	27.90	BAKER Kathleen	USA	Irvine, CA (USA)	28 JUL 2018
CR	58.10	28.51	MASSE Kylie	CAN	Budapest (HUN)	25 JUL 2017
WJ	58.45	28.30	SMITH Regan	USA	Indianapolis (USA)	15 JUN 2019

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
1	2	4	MASSE Kylie	CAN	18 JAN 1996	0.54	28.44	58.50 30.06	Q
2	1	4	ATHERTON Minna	AUS	17 MAY 2000	0.63	28.35	58.60 30.25	0.10 Q
3	1	3	RUCK Taylor	CAN	28 MAY 2000	0.63	28.57	58.83 30.26	0.33 Q
4	1	5	BAKER Kathleen	USA	28 FEB 1997	0.57	28.41	59.03 30.62	0.53 Q
5	2	5	McKEOWN Kaylee	AUS	12 JUL 2001	0.58	28.68	59.13 30.45	0.63 Q
6	2	3	SMOLIGA Olivia	USA	12 OCT 1994	0.65	28.52	59.36 30.84	0.86 Q
7	1	8	VASKINA Daria	RUS	30 JUL 2002	0.64	29.02	59.46 30.44	0.96 Q
8	1	2	SAKAI Natsumi	JPN	19 JUN 2001	0.62	28.98	59.71 30.73	1.21 Q
9	1	6	KUBOVA Simona	CZE	24 AUG 1991	0.58	29.31	59.79 30.48	1.29 R
10	2	7	RIEDEMANN Laura	GER	29 MAY 1998	0.61	29.14	59.82 30.68	1.32 R
11	2	2	PANZIERA Margherita	ITA	12 AUG 1995	0.61	29.01	59.83 30.82	1.33
12	2	6	DAVIES Georgia	GBR	11 OCT 1990	0.62	29.13	59.90 30.77	1.40
13	1	7	TOUSSAINT Kira	NED	22 MAY 1994	0.52	28.73	1:00.13 31.40	1.63
14	2	1	FESIKOVA Anastasiia	RUS	8 MAY 1990	0.70	28.89	1:00.33 31.44	1.83
15	1	1	LOYNING Ingeborg	NOR	13 SEP 2000	0.62	29.54	1:00.35 30.81	1.85
16	2	8	CHEN Jie	CHN	28 FEB 1995	0.64	29.34	1:01.68 32.34	3.18

Legend:	
CR	Championship Record
WJ	World Junior Record
Q	Qualified for next phase
WR	World Record
R	Reserve
R.T.	Reaction Time

Official Timekeeping by Omega

Event 210
22 JUL 2019 - 20:18

Men's 100m Backstroke

Semifinal

Results Summary

Event Number 10

	Record	Split	Name	NAT Code	Location	Date
WR	51.85	25.13	MURPHY Ryan	USA	Rio de Janeiro (BRA)	13 AUG 2016
CR	52.19	25.36	PEIRSOL Aaron	USA	Rome (ITA)	2 AUG 2009
WJ	53.38	26.22	KOLESNIKOV Kliment	RUS	Budapest (HUN)	24 JUL 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
1	2	4	XU Jiayu	CHN	19 AUG 1995	0.52	25.27	52.17 26.90	Q CR
=2	1	3	RYLOV Evgeny	RUS	23 SEP 1996	0.54	25.57	52.44 26.87	0.27 Q
=2	2	2	MURPHY Ryan	USA	2 JUL 1995	0.51	25.01	52.44 27.43	0.27 Q
4	1	5	GREVERS Matt	USA	26 MAR 1985	0.60	25.73	52.82 27.09	0.65 Q
5	2	5	LARKIN Mitchell	AUS	9 JUL 1993	0.57	25.67	52.91 27.24	0.74 Q
6	2	3	IRIE Ryosuke	JPN	24 JAN 1990	0.54	25.82	53.13 27.31	0.96 Q
7	1	4	GUIDO Guilherme	BRA	12 FEB 1987	0.62	25.34	53.23 27.89	1.06 Q
8	2	6	GLINTA Robert	ROU	18 APR 1997	0.60	25.93	53.40 27.47	1.23 Q
9	1	1	KOLESNIKOV Kliment	RUS	9 JUL 2000	0.65	26.06	53.44 27.38	1.27 R
10	1	7	CHRISTOU Apostolos	GRE	1 NOV 1996	0.59	25.64	53.56 27.92	1.39 R
11	1	2	THORMEYER Markus	CAN	25 AUG 1997	0.68	26.12	53.59 27.47	1.42
=12	1	6	MARTIN Daniel	ROU	5 OCT 2000	0.56	25.43	53.71 28.28	1.54
=12	2	1	SABBIONI Simone	ITA	3 OCT 1996	0.62	26.24	53.71 27.47	1.54
14	2	8	GREENBANK Luke	GBR	17 SEP 1997	0.60	26.20	53.75 27.55	1.58
15	1	0	BOHUS Richard	HUN	9 APR 1993	0.60	26.09	53.94 27.85	1.77
16	1	8	CARTER Dylan	TTO	30 JAN 1996	0.57	26.25	54.08 27.83	1.91
17	2	0	CECCON Thomas	ITA	27 JAN 2001	0.68	26.21	54.20 27.99	2.03
18	2	7	TSMYH Mikita	BLR	15 APR 1997	0.66	26.12	54.24 28.12	2.07

Legend:						
CR	Championship Record	Q	Qualified for next phase	R	Reserve	R.T. Reaction Time
WJ	World Junior Record	WR	World Record			

Official Timekeeping by Omega

Results Summary

Event Number 11

	Record	Split	Name	NAT Code	Location	Date
WR	1:04.13	29.80	KING Lilly	USA	Budapest (HUN)	25 JUL 2017
CR	1:04.13	29.80	KING Lilly	USA	Budapest (HUN)	25 JUL 2017
WJ	1:05.39	30.48	MEILUTYTE Ruta	LTU	Nanjing (CHN)	20 AUG 2014

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind	
1	1	4	EFIMOVA Yuliya	RUS	3 APR 1992	0.76	31.38	1:05.56 34.18		Q
2	2	4	KING Lilly	USA	10 FEB 1997	0.69	30.67	1:05.66 34.99	0.10	Q
3	2	3	AOKI Reona	JPN	24 FEB 1995	0.67	30.96	1:06.30 35.34	0.74	Q
4	2	5	CARRARO Martina	ITA	21 JUN 1993	0.62	31.76	1:06.39 34.63	0.83	Q
5	1	5	SCHOENMAKER Tatjana	RSA	9 JUL 1997	0.66	31.60	1:06.61 35.01	1.05	Q
6	2	1	RENSHAW Molly	GBR	6 MAY 1996	0.72	31.69	1:06.73 35.04	1.17	Q
7	1	3	YU Jingyao	CHN	13 FEB 1999	0.72	31.18	1:06.85 35.67	1.29	Q
=8	2	2	LECLUYSE Fanny	BEL	11 MAR 1992	0.72	31.37	1:06.97 35.60	1.41	?
=8	2	6	CASTIGLIONI Arianna	ITA	15 AUG 1997	0.67	31.85	1:06.97 35.12	1.41	?
10	1	7	HANSEN Jessica	AUS	30 JUN 1995	0.65	31.71	1:06.98 35.27	1.42	R
=11	1	2	MAMIE Lisa	SUI	27 OCT 1998	0.75	31.75	1:07.11 35.36	1.55	
=11	1	6	ATKINSON Alia	JAM	11 DEC 1988	0.69	31.64	1:07.11 35.47	1.55	
13	1	1	BELOUSOVA Anna	RUS	23 AUG 1996	0.68	31.89	1:07.17 35.28	1.61	
14	2	7	VALL MONTERO Jessica	ESP	22 NOV 1988	0.69	32.23	1:07.46 35.23	1.90	
15	2	8	ZMUSHKA Alina	BLR	5 JAN 1997	0.72	31.91	1:07.69 35.78	2.13	
16	1	8	SUMRALL Micah	USA	20 JUL 1990	0.73	32.17	1:07.94 35.77	2.38	

Legend:							
?	Involved in swim-off	CR	Championship Record	Q	Qualified for next phase	R	Reserve
R.T.	Reaction Time	WJ	World Junior Record	WR	World Record		

Official Timekeeping by Omega

Results

Event Number 11

	Record	Split	Name	NAT Code	Location	Date
WR	1:04.13	29.80	KING Lilly	USA	Budapest (HUN)	25 JUL 2017
CR	1:04.13	29.80	KING Lilly	USA	Budapest (HUN)	25 JUL 2017
WJ	1:05.39	30.48	MEILUTYTE Ruta	LTU	Nanjing (CHN)	20 AUG 2014

Rank	Lane	Name	NAT Code	R.T.	50m	Time	Time Behind
1	5	CASTIGLIONI Arianna	ITA	0.63	(2) 31.55	1:06.39 34.84	
2	4	LECLUYSE Fanny	BEL	0.70	(1) 31.29	1:07.22 35.93	0.83

Legend:	CR Championship Record	R.T. Reaction Time	WJ World Junior Record	WR World Record
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Official Timekeeping by Omega

Results Summary

Event Number 12

	Record	Splits			Name	NAT Code	Location	Date
WR	1:42.00	24.23	50.12	1:16.30	BIEDERMANN Paul	GER	Rome (ITA)	28 JUL 2009
CR	1:42.00	24.23	50.12	1:16.30	BIEDERMANN Paul	GER	Rome (ITA)	28 JUL 2009
WJ	1:46.40	25.23	52.55	1:19.58	GIREV Ivan	RUS	Indianapolis (USA)	24 AUG 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	100m	150m	Time	Time Behind
1	1	1	LEWIS Clyde	AUS	25 SEP 1997	0.67	24.20	50.35	1:17.33	1:44.90	Q
								26.15	26.98	27.57	
2	1	4	SUN Yang	CHN	1 DEC 1991	0.76	25.16	51.94	1:18.73	1:45.31	0.41 Q
								26.78	26.79	26.58	
3	2	2	RAPSYS Danas	LTU	21 MAY 1995	0.64	24.69	51.96	1:19.40	1:45.44	0.54 Q
								27.27	27.44	26.04	
=4	2	3	SCOTT Duncan	GBR	6 MAY 1997	0.69	25.05	51.88	1:18.77	1:45.56	0.66 Q
								26.83	26.89	26.79	
=4	2	6	MATSUMOTO Katsuhiko	JPN	28 FEB 1997	0.72	24.55	51.50	1:19.35	1:45.56	0.66 Q
								26.95	27.85	26.21	
6	1	6	KOZMA Dominik	HUN	10 APR 1991	0.67	24.38	51.44	1:18.82	1:45.57	0.67 Q
								27.06	27.38	26.75	
7	2	5	MALYUTIN Martin	RUS	5 JUL 1999	0.65	25.03	52.16	1:19.22	1:45.60	0.70 Q
								27.13	27.06	26.38	
8	2	8	MEGLI Filippo	ITA	10 MAY 1997	0.65	24.73	51.70	1:18.96	1:45.76	0.86 Q
								26.97	27.26	26.80	
9	1	3	SCHEFFER Fernando	BRA	6 APR 1998	0.67	24.89	51.49	1:18.45	1:45.83	0.93 R
								26.60	26.96	27.38	
10	1	2	JI Xinjie	CHN	27 OCT 1997	0.76	25.09	51.79	1:18.95	1:45.88	0.98 R
								26.70	27.16	26.93	
11	2	4	GUY James	GBR	26 NOV 1995	0.65	24.74	51.70	1:18.97	1:45.95	1.05
								26.96	27.27	26.98	
12	2	7	DOVGALYUK Mikhail	RUS	3 JUN 1995	0.71	24.86	51.60	1:18.73	1:46.20	1.30
								26.74	27.13	27.47	
13	1	5	CHALMERS Kyle	AUS	25 JUN 1998	0.69	24.60	51.88	1:19.18	1:46.21	1.31
								27.28	27.30	27.03	
14	2	1	HAAS Townley	USA	13 DEC 1996	0.74	25.08	51.85	1:19.16	1:46.37	1.47
								26.77	27.31	27.21	
15	1	7	SELISKAR Andrew	USA	26 SEP 1996	0.66	24.48	50.78	1:17.74	1:46.83	1.93
								26.30	26.96	29.09	
16	1	8	BRZOSKOWSKI Maarten	NED	19 SEP 1995	0.66	24.97	51.73	1:19.17	1:47.13	2.23
								26.76	27.44	27.96	

Legend:

CR	Championship Record	Q	Qualified for next phase	R	Reserve	R.T.	Reaction Time
WJ	World Junior Record	WR	World Record				

Official Timekeeping by Omega

Results Summary

Event Number 1

	Record	Splits	Name	NAT Code	Location	Date
WR	2:06.12	27.30 58.94 1:35.64	HOSSZU Katinka	HUN	Kazan (RUS)	3 AUG 2015
CR	2:06.12	27.30 58.94 1:35.64	HOSSZU Katinka	HUN	Kazan (RUS)	3 AUG 2015
WJ	2:09.98		IKEE Rikako	JPN	Tokyo (JPN)	29 JAN 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	100m	150m	Time	Time Behind
1	2	4	HOSSZU Katinka	HUN	3 MAY 1989	0.71	27.55	1:00.36 32.81	1:37.14 36.78	2:07.17 30.03	Q
2	1	5	PICKREM Sydney	CAN	21 MAY 1997	0.69	28.07	1:00.71 32.64	1:37.75 37.04	2:08.83 31.08	1.66 Q
3	2	5	MARGALIS Melanie	USA	30 DEC 1991	0.70	28.54	1:01.77 33.23	1:38.76 36.99	2:09.14 30.38	1.97 Q
4	1	4	YE Shiwen	CHN	1 MAR 1996	0.69	28.26	1:00.52 32.26	1:38.39 37.87	2:09.58 31.19	2.41 Q
5	2	3	OMOTO Rika	JPN	8 MAY 1997	0.68	27.58	1:00.84 33.26	1:38.63 37.79	2:09.68 31.05	2.51 Q
6	2	2	OHASHI Yui	JPN	18 OCT 1995	0.69	27.72	1:00.83 33.11	1:38.70 37.87	2:10.04 31.34	2.87 Q
7	1	2	KIM Seoyeong	KOR	17 MAR 1994	0.66	27.52	1:00.27 32.75	1:38.49 38.22	2:10.21 31.72	3.04 Q
8	2	6	O'CONNOR Siobhan	GBR	29 NOV 1995	0.70	27.79	1:01.14 33.35	1:38.81 37.67	2:10.49 31.68	3.32 Q
=9	1	1	UGOLKOVA Maria	SUI	18 JUL 1989	0.71	28.24	1:01.22 32.98	1:39.49 38.27	2:10.72 31.23	3.55 R?
=9	1	6	EASTIN Ella	USA	28 MAR 1997	0.75	28.81	1:01.55 32.74	1:39.73 38.18	2:10.72 30.99	3.55 R?
11	1	8	YU Yiting	CHN	5 SEP 2005	0.72	27.77	1:02.26 34.49	1:40.51 38.25	2:11.60 31.09	4.43
12	1	7	CUSINATO Ilaria	ITA	5 OCT 1999	0.71	28.46	1:02.07 33.61	1:40.39 38.32	2:12.12 31.73	4.95
13	2	1	LESAFFRE Fantine	FRA	10 NOV 1994	0.74	28.13	1:01.93 33.80	1:40.29 38.36	2:12.18 31.89	5.01
14	2	8	GUNES Viktoria	TUR	19 JUN 1998	0.72	28.52	1:02.91 34.39	1:40.17 37.26	2:12.40 32.23	5.23
15	1	3	WOG Kelsey Lauren	CAN	19 SEP 1998	0.73	28.38	1:03.16 34.78	1:40.91 37.75	2:12.96 32.05	5.79
16	2	7	GORBENKO Anastasia	ISR	7 AUG 2003	0.72	28.29	1:02.99 34.70	1:41.89 38.90	2:13.90 32.01	6.73

Legend:					
CR	Championship Record	Q	Qualified for next phase	R.T.	Reaction Time
R?	Involved in swim-off (reserve)	WJ	World Junior Record	WR	World Record

Official Timekeeping by Omega

Results

Event Number 2

	Record	Splits		Name	NAT Code	Location	Date
WR	3:40.07	54.42	1:51.02	2:47.17	BIEDERMANN Paul	GER Rome (ITA)	26 JUL 2009
CR	3:40.07	54.42	1:51.02	2:47.17	BIEDERMANN Paul	GER Rome (ITA)	26 JUL 2009
WJ	3:44.60	53.35	1:50.26	2:47.72	HORTON Mack	AUS Brisbane (AUS)	1 APR 2014

Rank	Lane	Name	NAT Code	R.T.	Time	Time Behind
1	4	SUN Yang	CHN	0.75	3:42.44	
50m (5) 26.06	100m (3) 54.34 28.28	150m (2) 1:22.89 28.55	200m (1) 1:51.29 28.40	250m (1) 2:19.70 28.41	300m (1) 2:48.06 28.36	350m (1) 3:15.86 27.80 26.58
2	2	HORTON Mack	AUS	0.72	3:43.17	0.73
50m (6) 26.18	100m (7) 54.51 28.33	150m (4) 1:22.99 28.48	200m (5) 1:51.91 28.92	250m (3) 2:20.33 28.42	300m (4) 2:48.82 28.49	350m (3) 3:16.56 27.74 26.61
3	6	DETTI Gabriele	ITA	0.73	3:43.23	0.79
50m (4) 25.99	100m (5) 54.43 28.44	150m (7) 1:23.28 28.85	200m (6) 1:52.12 28.84	250m (6) 2:20.59 28.47	300m (5) 2:49.03 28.44	350m (4) 3:16.62 27.59 26.61
4	5	RAPSYS Danas	LTU	0.64	3:43.50	1.06
50m (1) 25.76	100m (4) 54.39 28.63	150m (6) 1:23.21 28.82	200m (3) 1:51.85 28.64	250m (4) 2:20.45 28.60	300m (2) 2:48.77 28.32	350m (2) 3:16.40 27.63 27.10
5	1	de TULLIO Marco	ITA	0.63	3:44.86	2.42
50m (7) 26.22	100m (8) 54.83 28.61	150m (8) 1:23.44 28.61	200m (8) 1:52.35 28.91	250m (7) 2:20.74 28.39	300m (6) 2:49.23 28.49	350m (6) 3:17.24 28.01 27.62
6	3	McLOUGHLIN Jack	AUS	0.70	3:45.19	2.75
50m (2) 25.79	100m (1) 53.91 28.12	150m (1) 1:22.43 28.52	200m (2) 1:51.45 29.02	250m (2) 2:19.93 28.48	300m (3) 2:48.80 28.87	350m (5) 3:17.21 28.41 27.98
7	8	JI Xinjie	CHN	0.76	3:45.64	3.20
50m (8) 26.27	100m (6) 54.44 28.17	150m (5) 1:23.15 28.71	200m (7) 1:52.23 29.08	250m (8) 2:21.32 29.09	300m (8) 2:50.03 28.71	350m (8) 3:18.26 28.23 27.38
8	7	GROTHER Zane	USA	0.70	3:45.78	3.34
50m (3) 25.96	100m (2) 54.15 28.19	150m (3) 1:22.90 28.75	200m (4) 1:51.87 28.97	250m (5) 2:20.51 28.64	300m (7) 2:49.42 28.91	350m (7) 3:18.01 28.59 27.77

Legend:	CR Championship Record	R.T. Reaction Time	WJ World Junior Record	WR World Record
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Official Timekeeping by Omega

Results Summary

Event Number 3

	Record	Split	Name	NAT Code	Location	Date
WR	55.48	26.01	SJOESTROEM Sarah	SWE	Rio de Janeiro (BRA)	7 AUG 2016
CR	55.53	25.67	SJOESTROEM Sarah	SWE	Budapest (HUN)	24 JUL 2017
WJ	56.46	26.37	OLEKSIK Penny	CAN	Rio de Janeiro (BRA)	7 AUG 2016

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
1	2	4	SJOESTROEM Sarah	SWE	17 AUG 1993	0.67	26.12	56.29 30.17	Q
2	2	5	MACNEIL Margaret	CAN	26 FEB 2000	0.63	26.76	56.52 29.76	0.23 Q
3	1	3	WATTEL Marie	FRA	2 JUN 1997	0.75	26.60	57.00 30.40	0.71 Q
4	1	4	McKEON Emma	AUS	24 MAY 1994	0.74	26.33	57.01 30.68	0.72 Q
5	1	2	THROSSELL Brianna	AUS	10 FEB 1996	0.68	26.89	57.02 30.13	0.73 Q
6	1	5	di LIDDO Elena	ITA	8 SEP 1993	0.68	26.64	57.04 30.40	0.75 Q
7	2	3	DAHLIA Kelsi	USA	15 JUL 1994	0.64	26.72	57.06 30.34	0.77 Q
8	2	6	HANSSON Louise	SWE	24 NOV 1996	0.75	27.01	57.10 30.09	0.81 Q
9	1	6	Mc LAUGHLIN Katie	USA	9 JUL 1997	0.72	26.65	57.23 30.58	0.94 R
10	1	1	SMITH Rebecca	CAN	14 MAR 2000	0.71	26.73	57.59 30.86	1.30 R
11	2	1	CHIMROVA Svetlana	RUS	15 APR 1996	0.74	26.96	57.78 30.82	1.49
12	2	8	BIANCHI Ilaria	ITA	6 JAN 1990	0.71	27.06	57.92 30.86	1.63
=13	1	7	ZHANG Yufei	CHN	19 APR 1998	0.66	27.05	57.93 30.88	1.64
=13	2	7	KOHLER Angelina	GER	12 NOV 2000	0.73	27.10	57.93 30.83	1.64
15	2	2	NTOUNTOUNAKI Anna	GRE	9 SEP 1995	0.64	27.04	57.99 30.95	1.70
16	1	8	MAKINO Hiroko	JPN	20 AUG 1999	0.63	27.46	58.49 31.03	2.20

Legend:	
CR	Championship Record
WJ	World Junior Record
Q	Qualified for next phase
WR	World Record
R	Reserve
R.T.	Reaction Time

Official Timekeeping by Omega

Results Summary

Event Number 4

	Record	Name	NAT Code	Location	Date
WR	22.27	GOVOROV Andrii	UKR	Rome (ITA)	1 JUL 2018
CR	22.67	CAVIC Milorad	SRB	Rome (ITA)	27 JUL 2009
WJ	23.22	ANDREW Michael	USA	Indianapolis (USA)	27 AUG 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
1	2	4	DRESSEL Caeleb	USA	16 AUG 1996	0.63	22.57	Q CR, AM
2	2	7	SANTOS Nicholas	BRA	14 FEB 1980	0.61	22.77	0.20 Q
3	1	4	GOVOROV Andrii	UKR	10 APR 1992	0.66	22.80	0.23 Q
4	2	5	KOSTIN Oleg	RUS	6 MAY 1992	0.65	22.88	0.31 Q
5	2	3	ANDREW Michael	USA	18 APR 1999	0.67	22.95	0.38 Q
6	1	5	SZABO Szebasztian	HUN	11 MAR 1996	0.72	23.09	0.52 Q
7	2	2	PROUD Benjamin	GBR	21 SEP 1994	0.60	23.14	0.57 Q
8	2	6	ZHILKIN Andrey	RUS	9 MAR 1995	0.67	23.21	0.64 Q
=9	1	1	CODIA Piero	ITA	22 OCT 1989	0.66	23.29	0.72 R?
=9	2	1	GKOLOMEEV Kristian	GRE	4 JUL 1993	0.72	23.29	0.72 R?
11	1	3	ZAITSEV Daniel	EST	13 DEC 1997	0.62	23.31	0.74
12	1	8	CZERNIAK Konrad	POL	11 JUL 1989	0.71	23.36	0.79
13	1	6	CARTER Dylan	TTO	30 JAN 1996	0.66	23.37	0.80
14	1	2	GROUSSET Maxime	FRA	24 APR 1999	0.66	23.41	0.84
15	1	7	CHERUTI Meiron	ISR	19 OCT 1997	0.60	23.62	1.05
16	2	8	SAMEH Abdelrahman	EGY	9 MAR 2000	0.68	23.68	1.11

Legend:					
AM	Americas Record	CR	Championship Record	Q	Qualified for next phase
R.T.	Reaction Time	R?	Involved in swim-off (reserve)	WJ	World Junior Record
WR	World Record				

Official Timekeeping by Omega

Results

Event Number 5

	Record	Splits		Name	NAT Code	Location	Date
WR	3:56.46	57.05	1:57.11	2:57.62	LEDECKY Katie	USA	Rio de Janeiro (BRA) 7 AUG 2016
CR	3:58.34	57.71	1:57.74	2:58.40	LEDECKY Katie	USA	Budapest (HUN) 23 JUL 2017
WJ	3:58.37	57.87	1:58.30	2:58.74	LEDECKY Katie	USA	Gold Coast (AUS) 21 AUG 2014

Rank	Lane	Name	NAT Code	R.T.	Time	Time Behind
1	5	TITMUS Ariarne	AUS	0.76	3:58.76	OC
50m (1) 27.52	100m (1) 57.12 29.60	150m (1) 1:27.28 30.16	200m (1) 1:57.72 30.44	250m (2) 2:28.03 30.31	300m (2) 2:58.45 30.42	350m (2) 3:29.25 30.80 29.51
2	4	LEDECKY Katie	USA	0.70	3:59.97	1.21
50m (2) 27.83	100m (2) 57.66 29.83	150m (2) 1:27.63 29.97	200m (2) 1:57.84 30.21	250m (1) 2:27.71 29.87	300m (1) 2:57.90 30.19	350m (1) 3:28.63 30.73 31.34
3	2	SMITH Leah	USA	0.75	4:01.29	2.53
50m (5) 28.19	100m (4) 58.17 29.98	150m (4) 1:28.61 30.44	200m (4) 1:59.39 30.78	250m (4) 2:29.98 30.59	300m (4) 3:00.78 30.80	350m (4) 3:31.08 30.30 30.21
4	3	KESELY Ajna	HUN	0.74	4:01.31	2.55
50m (3) 28.05	100m (3) 57.91 29.86	150m (3) 1:28.07 30.16	200m (3) 1:58.66 30.59	250m (3) 2:29.18 30.52	300m (3) 3:00.17 30.99	350m (3) 3:30.91 30.74 30.40
5	6	WANG Jianjiahe	CHN	0.76	4:03.67	4.91
50m (4) 28.08	100m (5) 58.56 30.48	150m (5) 1:29.42 30.86	200m (5) 2:00.49 31.07	250m (5) 2:31.58 31.09	300m (6) 3:02.79 31.21	350m (5) 3:34.00 31.21 29.67
6	1	KAPAS Boglarka	HUN	0.71	4:05.36	6.60
50m (7) 28.81	100m (7) 59.37 30.56	150m (6) 1:29.93 30.56	200m (6) 2:00.75 30.82	250m (6) 2:31.75 31.00	300m (5) 3:02.78 31.03	350m (6) 3:34.27 31.49 31.09
7	8	EGOROVA Anna	RUS	0.73	4:06.16	7.40
50m (6) 28.40	100m (6) 59.24 30.84	150m (7) 1:30.33 31.09	200m (7) 2:01.60 31.27	250m (7) 2:32.58 30.98	300m (7) 3:03.98 31.40	350m (7) 3:35.29 31.31 30.87
8	7	ANDRUSENKO Veronika	RUS	0.80	4:08.60	9.84
50m (8) 28.91	100m (8) 59.78 30.87	150m (8) 1:31.00 31.22	200m (8) 2:02.36 31.36	250m (8) 2:33.90 31.54	300m (8) 3:05.66 31.76	350m (8) 3:37.12 31.46 31.48

Legend:							
CR	Championship Record	OC	Oceanian Record	R.T.	Reaction Time	WJ	World Junior Record
WR	World Record						

Official Timekeeping by Omega

Results Summary

Event Number 6

	Record	Split	Name	NAT Code	Location	Date
WR	57.10	26.75	PEATY Adam	GBR	Glasgow (GBR)	4 AUG 2018
CR	57.47	26.50	PEATY Adam	GBR	Budapest (HUN)	24 JUL 2017
WJ	59.01	27.48	MARTINENGI Nicolo	ITA	Indianapolis (USA)	23 AUG 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind	
1	2	4	PEATY Adam	GBR	28 DEC 1994	0.62	26.63	56.88 30.25		Q WR
2	1	5	YAN Zibei	CHN	12 OCT 1995	0.64	27.49	58.67 31.18	1.79	Q AS
3	2	3	WILBY James	GBR	12 NOV 1993	0.70	27.91	58.83 30.92	1.95	Q
4	2	5	KOSEKI Yasuhiro	JPN	14 MAR 1992	0.65	27.79	58.89 31.10	2.01	Q
5	1	6	WILSON Andrew	USA	16 SEP 1993	0.65	27.85	58.95 31.10	2.07	Q
6	2	1	BALANDIN Dmitriy	KAZ	4 APR 1995	0.70	27.66	59.03 31.37	2.15	Q
7	2	2	CHUPKOV Anton	RUS	22 FEB 1997	0.64	27.85	59.15 31.30	2.27	Q
8	1	2	PRIGODA Kirill	RUS	29 DEC 1995	0.60	27.69	59.21 31.52	2.33	Q
9	2	8	SCOZZOLI Fabio	ITA	3 AUG 1988	0.62	27.42	59.22 31.80	2.34	R
10	1	3	WILSON Matthew	AUS	8 DEC 1998	0.63	27.51	59.26 31.75	2.38	R
11	2	6	GOMES JUNIOR Joao	BRA	21 JAN 1986	0.68	27.63	59.32 31.69	2.44	
12	1	4	SHYMANOVICH Ilya	BLR	2 AUG 1994	0.63	27.40	59.38 31.98	2.50	
13	2	7	KAMMINGA Arno	NED	22 OCT 1995	0.70	28.21	59.49 31.28	2.61	
14	1	8	SIDLAUSKAS Andrius	LTU	6 APR 1997	0.70	28.12	59.66 31.54	2.78	
15	1	7	WANG Lizhuo	CHN	11 APR 1998	0.68	27.96	59.79 31.83	2.91	
	1	1	MARTINENGI Nicolo	ITA	1 AUG 1999			DSQ		

Legend:							
AS	Asian Record	CR	Championship Record	DSQ	Disqualified	Q	Qualified for next phase
R	Reserve	R.T.	Reaction Time	WJ	World Junior Record	WR	World Record

Official Timekeeping by Omega

Event 107
21 JUL 2019 - 21:33

Women's 4x100m Freestyle

Women's 4x100m Freestyle
Final Heat 1

Results

Event Number 7

	Record	Splits			NAT (Relay)	Location	Date
WR	3:30.05	54.03	1:46.06	2:39.05	AUS - Australia	Gold Coast (AUS)	5 APR 2018
CR	3:31.48	53.92	1:47.49	2:39.26	AUS - Australia	Kazan (RUS)	2 AUG 2015
WJ	3:36.19	53.63	1:47.33	2:41.98	CAN - Canada	Indianapolis (USA)	27 AUG 2017

Rank	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
1	4	AUS - Australia				3:30.21	CR
		CAMPBELL Bronte	0.71	25.41	52.85	(2) 52.85	
		THROSSSELL Brianna	0.37	25.45	53.34	(4) 1:46.19	
		McKEON Emma	0.23	25.17	52.57	(2) 2:38.76	
2	6	USA - United States of America				3:31.02	0.81 AM
		COMERFORD Mallory	0.66	25.17	52.98	(3) 52.98	
		WEITZEIL Abbey	0.16	24.62	52.66	(1) 1:45.64	
		DAHLIA Kelsi	0.27	25.43	53.46	(3) 2:39.10	
3	5	CAN - Canada				3:31.78	1.57
		SANCHEZ Kayla	0.71	25.81	53.72	(5) 53.72	
		RUCK Taylor	0.36	24.84	52.19	(2) 1:45.91	
		OLEKSIK Penny	0.17	25.28	52.69	(1) 2:38.60	
4	7	NED - Netherlands				3:35.32	5.11
		BUSCH Kim	0.84	25.79	55.23	(8) 55.23	
		KROMOWIDJOJO Ranomi	0.15	25.10	52.92	(6) 1:48.15	
		TOUSSAINT Kira	0.05	25.29	54.76	(7) 2:42.91	
5	1	CHN - People's Republic of China				3:35.83	5.62
		YANG Junxuan	0.70	26.08	53.68	(4) 53.68	
		ZHU Menghui	0.25	25.17	53.39	(5) 1:47.07	
		WU Qingfeng	0.36	25.43	54.26	(5) 2:41.33	
6	3	SWE - Sweden				3:36.33	6.12
		SJOESTROEM Sarah	0.68	25.04	52.23	(1) 52.23	
		COLEMAN Michelle	0.40	25.53	53.88	(3) 1:46.11	
		HANSSON Louise	0.27	25.97	54.33	(4) 2:40.44	
7	2	JPN - Japan				3:36.79	6.58
		AOKI Tomomi	0.66	26.26	54.62	(7) 54.62	
		SATO Aya	0.16	25.53	53.91	(7) 1:48.53	
		SHIRAI Rio	0.30	26.08	54.23	(6) 2:42.76	
8	8	GER - Germany				3:39.07	8.86
		STEIGER Jessica	0.67	25.87	54.59	(6) 54.59	
		MROZINSKI Julia	0.32	26.21	55.02	(8) 1:49.61	
		FOOS Reva	0.24	26.61	54.72	(8) 2:44.33	
8	8	BRUHN Annika	0.44	26.24	54.74	(8) 3:39.07	

Legend:

AM	Americas Record	CR	Championship Record	R.T.	Reaction Time	WJ	World Junior Record
WR	World Record						

Official Timekeeping by Omega

Results

Event Number 8

	Record	Splits	NAT (Relay)	Location	Date
WR	3:08.24	47.51 1:34.53	2:22.18 USA - United States of America	Beijing (CHN)	11 AUG 2008
CR	3:09.21	47.78 1:34.81	2:22.42 USA - United States of America	Rome (ITA)	26 JUL 2009
WJ	3:16.96	49.14 1:38.25	2:27.63 BEST TIME	Dubai (UAE)	26 AUG 2013

Rank	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
1	4	USA - United States of America				3:09.06	CR
		DRESSEL Caeleb	0.63	22.74	47.63	(1) 47.63	
		PIERONI Blake	0.24	22.51	47.49	(1) 1:35.12	
		APPLE Zach	0.19	22.29	46.86	(1) 2:21.98	
		ADRIAN Nathan	0.23	22.15	47.08	(1) 3:09.06	
2	3	RUS - Russian Federation				3:09.97	0.91
		GRINEV Vladislav	0.69	22.89	47.83	(2) 47.83	
		MOROZOV Vladimir	0.33	22.55	47.62	(2) 1:35.45	
		KOLESNIKOV Kliment	0.35	22.53	47.50	(2) 2:22.95	
		RYLOV Evgeny	0.05	21.71	47.02	(2) 3:09.97	
3	6	AUS - Australia				3:11.22	2.16
		McEVOY Cameron	0.58	23.17	48.44	(6) 48.44	
		LEWIS Clyde	0.18	22.59	47.61	(5) 1:36.05	
		GRAHAM Alexander	0.24	23.32	48.11	(6) 2:24.16	
		CHALMERS Kyle	0.30	22.51	47.06	(3) 3:11.22	
4	2	ITA - Italy				3:11.39	2.33
		CONDORELLI Santo	0.63	22.30	48.72	(8) 48.72	
		FRIGO Manuel	0.24	22.49	47.29	(4) 1:36.01	
		DOTTO Luca	0.08	22.47	47.81	(3) 2:23.82	
		MIRESSI Alessandro	0.38	22.30	47.57	(4) 3:11.39	
5	5	GBR - Great Britain				3:11.81	2.75
		SCOTT Duncan	0.66	23.09	47.97	(3) 47.97	
		GUY James	0.16	22.77	47.72	(3) 1:35.69	
		PROUD Benjamin	0.14	23.11	48.27	(4) 2:23.96	
		McLAY Scott	0.34	22.46	47.85	(5) 3:11.81	
6	7	BRA - Brazil				3:11.99	2.93
		CHIERIGHINI Marcelo	0.66	22.74	48.10	(4) 48.10	
		SPAJARI Pedro	0.18	22.64	48.14	(6) 1:36.24	
		FRATUS Bruno	0.11	21.87	47.78	(5) 2:24.02	
		CORREIA Breno	0.21	22.79	47.97	(6) 3:11.99	
7	8	HUN - Hungary				3:12.85	3.79
		KOZMA Dominik	0.68	23.24	48.59	(7) 48.59	
		MILAK Kristof	0.00	22.56	48.05	(8) 1:36.64	
		HOLODA Peter	0.22	22.28	48.53	(7) 2:25.17	
		NEMETH Nandor	0.30	22.48	47.68	(7) 3:12.85	
8	1	FRA - France				3:13.34	4.28
		MIGNON Clement	0.64	22.90	48.25	(5) 48.25	
		STRAVIUS Jeremy	0.31	22.51	48.33	(7) 1:36.58	
		PACO PEDRONI Tom	0.32	22.80	48.92	(8) 2:25.50	
		METELLA Mehdy	0.27	22.58	47.84	(8) 3:13.34	

Legend:	CR	Championship Record	R.T.	Reaction Time	WJ	World Junior Record	WR	World Record
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Official Timekeeping by Omega

Results Summary

Event Number 9

	Record	Split	Name	NAT Code	Location	Date
WR	58.00	27.90	BAKER Kathleen	USA	Irvine, CA (USA)	28 JUL 2018
CR	58.10	28.51	MASSE Kylie	CAN	Budapest (HUN)	25 JUL 2017
WJ	58.45	28.30	SMITH Regan	USA	Indianapolis (USA)	15 JUN 2019

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
1	6	4	MASSE Kylie	CAN	18 JAN 1996	0.54	28.70	58.91 30.21	Q
2	6	3	ATHERTON Minna	AUS	17 MAY 2000	0.61	28.81	59.22 30.41	0.31 Q
3	5	3	McKEOWN Kaylee	AUS	12 JUL 2001	0.60	28.90	59.25 30.35	0.34 Q
4	7	4	BAKER Kathleen	USA	28 FEB 1997	0.65	28.47	59.31 30.84	0.40 Q
5	7	5	SMOLIGA Olivia	USA	12 OCT 1994	0.68	28.78	59.55 30.77	0.64 Q
6	5	4	RUCK Taylor	CAN	28 MAY 2000	0.63	28.86	59.82 30.96	0.91 Q
7	7	6	DAVIES Georgia	GBR	11 OCT 1990	0.63	28.97	59.84 30.87	0.93 Q
8	6	2	KUBOVA Simona	CZE	24 AUG 1991	0.61	29.02	59.95 30.93	1.04 Q
9	6	5	PANZIERA Margherita	ITA	12 AUG 1995	0.63	29.44	59.99 30.55	1.08 Q
10	7	3	SAKAI Natsumi	JPN	19 JUN 2001	0.62	28.93	1:00.05 31.12	1.14 Q
11	7	7	RIEDEMANN Laura	GER	29 MAY 1998	0.71	29.23	1:00.15 30.92	1.24 Q
12	5	2	TOUSSAINT Kira	NED	22 MAY 1994	0.54	29.06	1:00.27 31.21	1.36 Q
13	5	5	FESIKOVA Anastasiia	RUS	8 MAY 1990	0.75	29.34	1:00.38 31.04	1.47 Q
14	6	9	LOYNING Ingeborg	NOR	13 SEP 2000	0.62	29.90	1:00.47 30.57	1.56 Q
15	5	7	CHEN Jie	CHN	28 FEB 1995	0.63	29.00	1:00.64 31.64	1.73 Q
16	6	6	VASKINA Daria	RUS	30 JUL 2002	0.65	29.53	1:00.66 31.13	1.75 Q
17	7	8	SCALIA Silvia	ITA	16 JUL 1995	0.63	29.23	1:00.74 31.51	1.83 R
18	7	0	IM Dasol	KOR	21 JAN 1998	0.64	29.31	1:00.86 31.55	1.95 R
19	5	6	NIELSEN Mie Oe	DEN	25 SEP 1996	0.75	29.51	1:00.99 31.48	2.08
20	4	3	PILHATSCH Caroline	AUT	1 MAR 1999	0.62	29.40	1:01.07 31.67	2.16
21	4	4	TCHORZ Alicja	POL	13 AUG 1992	0.62	29.38	1:01.08 31.70	2.17
22	6	7	FU Yuanhui	CHN	7 JAN 1996	0.57	29.32	1:01.19 31.87	2.28

Official Timekeeping by Omega

Results Summary

Event Number 9

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
23	7	1	BURIAN Katalin	HUN	17 JAN 1995	0.64	29.55	1:01.22 31.67	2.31
24	5	8	AU Hoi Shun Stephanie	HKG	30 MAY 1992	0.64	29.34	1:01.25 31.91	2.34
25	7	9	de WAARD Maaïke	NED	11 OCT 1996	0.66	29.52	1:01.26 31.74	2.35
26	5	1	JALLOW Mimosa	FIN	17 JUN 1994	0.56	29.04	1:01.39 32.35	2.48
27	5	0	FULLALOVE Jessica	GBR	27 JUL 1996	0.55	29.13	1:01.40 32.27	2.49
28	6	1	GASTALDELLO Beryl	FRA	16 FEB 1995	0.58	29.45	1:01.45 32.00	2.54
29	4	1	STEINA Kristina	LAT	28 NOV 1995	0.66	29.91	1:01.49 31.58	2.58
30	4	0	GALYER Ali	NZL	19 JUN 1998	0.59	30.11	1:01.53 31.42	2.62
31	4	8	ZAMORANO SANZ Africa	ESP	11 JAN 1998	0.56	30.34	1:01.66 31.32	2.75
32	5	9	GORBENKO Anastasia	ISR	7 AUG 2003	0.71	29.96	1:01.77 31.81	2.86
33	3	1	GEORGIEVA Gabriela	BUL	16 JUN 1997	0.61	30.21	1:01.81 31.60	2.90
34	6	0	COLEMAN Michelle	SWE	31 OCT 1993	0.70	29.96	1:01.95 31.99	3.04
35	4	2	AVRAMOVA Ekaterina	TUR	12 NOV 1991	0.65	30.52	1:02.24 31.72	3.33
36	4	7	LARA Krystal	DOM	18 MAR 1998	0.53	30.17	1:02.71 32.54	3.80
37	4	5	KOST Nina	SUI	17 APR 1995	0.64	30.11	1:02.86 32.75	3.95
38	3	7	MARQUEZ Celina	ESA	16 JUL 1999	0.57	30.55	1:02.94 32.39	4.03
39	3	5	VENTER Mariella	RSA	10 JAN 2000	0.70	30.09	1:02.95 32.86	4.04
40	4	9	SALCUTAN Tatiana	MDA	16 APR 2001	0.67	30.87	1:03.08 32.21	4.17
41	3	4	HAJKOVA Karolina	SVK	14 DEC 1997	0.61	30.55	1:03.26 32.71	4.35
42	3	3	GUSTAFSDOTTIR Eyglo Osk	ISL	1 FEB 1995	0.67	30.78	1:03.46 32.68	4.55
43	2	4	TITUS Danielle	BAR	13 AUG 2002	0.68	31.05	1:03.66 32.61	4.75
44	3	8	JOENSEN Signhild	FAR	14 NOV 2000	0.72	30.90	1:04.04 33.14	5.13
45	4	6	ARCILA HURTADO Isabella	COL	11 MAR 1994	0.63	30.75	1:04.07 33.32	5.16
46	3	6	GUZMAN Celismar	PUR	19 AUG 2000	0.56	31.21	1:04.11 32.90	5.20
47	3	2	NAZAROVA Diana	KAZ	2 JUN 2000	0.73	30.80	1:04.22 33.42	5.31

Official Timekeeping by Omega

Results Summary

Event Number 9

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
48	3	9	STICKLAND Lushavel	SAM	8 MAR 1998	0.68	31.12	1:05.22 34.10	6.31
49	2	6	KRSTEVSKA Mia	MKD	18 AUG 2001	0.69	31.92	1:06.00 34.08	7.09
50	3	0	RAHEEM Kimiko	SRI	28 JAN 1999	0.68	32.39	1:06.52 34.13	7.61
51	1	2	LEE Robyn	ZIM	8 JAN 1999	0.69	31.38	1:06.96 35.58	8.05
52	2	5	ARRUA Maria	PAR	3 MAR 1999	0.62	32.58	1:07.08 34.50	8.17
53	1	4	SOUSA Catarina	ANG	27 APR 2000	0.59	32.37	1:07.96 35.59	9.05
54	2	3	ZEQIRI Eda	KOS	7 AUG 2004	0.62	32.02	1:08.37 36.35	9.46
55	1	3	TENDRINAVALONA Idealy	MAD	2 JUL 2004	0.64	32.12	1:08.41 36.29	9.50
56	2	2	INCE Kimberly	GRN	10 OCT 2004	0.65	33.35	1:09.85 36.50	10.94
57	2	9	ALSAFADI Leedia	JOR	30 MAY 2003	0.82	34.35	1:10.11 35.76	11.20
58	2	7	FURGESON Colleen	MHL	21 NOV 1998	0.72	34.76	1:13.64 38.88	14.73
59	1	6	YOUNG Robyn	SWZ	19 DEC 2000	0.66	35.65	1:13.97 38.32	15.06
60	1	5	CHILTON Osisang	PLW	23 FEB 1996	0.66	36.54	1:16.55 40.01	17.64
61	2	0	PINTO Ammara	MAW	14 SEP 1997	0.53	36.93	1:16.68 39.75	17.77
62	2	1	SAUSAN Aishath	MDV	20 JUN 1988	0.72	37.72	1:19.82 42.10	20.91
63	2	8	BHATT Shivani	TAN	19 SEP 2002	0.68	39.38	1:24.04 44.66	25.13
	6	8	HANSSON Louise	SWE	24 NOV 1996			DNS	
	7	2	HOSSZU Katinka	HUN	3 MAY 1989			DNS	

Legend:							
CR	Championship Record	DNS	Did not start	Q	Qualified for next phase	R	Reserve
R.T.	Reaction Time	WJ	World Junior Record	WR	World Record		

Official Timekeeping by Omega

Results Summary

REVISED
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Event Number 10

	Record	Split	Name	NAT Code	Location	Date
WR	51.85	25.13	MURPHY Ryan	USA	Rio de Janeiro (BRA)	13 AUG 2016
CR	52.19	25.36	PEIRSOL Aaron	USA	Rome (ITA)	2 AUG 2009
WJ	53.38	26.22	KOLESNIKOV Kliment	RUS	Budapest (HUN)	24 JUL 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
1	6	4	XU Jiayu	CHN	19 AUG 1995	0.53	25.66	52.85 27.19	Q
2	5	2	GUIDO Guilherme	BRA	12 FEB 1987	0.62	25.31	52.95 27.64	0.10 Q
3	5	4	LARKIN Mitchell	AUS	9 JUL 1993	0.58	25.98	53.12 27.14	0.27 Q
4	5	5	GREVERS Matt	USA	26 MAR 1985	0.63	25.97	53.22 27.25	0.37 Q
5	6	5	IRIE Ryosuke	JPN	24 JAN 1990	0.53	25.89	53.38 27.49	0.53 Q
6	7	3	RYLOV Evgeny	RUS	23 SEP 1996	0.55	26.06	53.45 27.39	0.60 Q
7	6	3	GLINTA Robert	ROU	18 APR 1997	0.60	25.68	53.64 27.96	0.79 Q
8	6	6	MARTIN Daniel	ROU	5 OCT 2000	0.57	25.57	53.65 28.08	0.80 Q
9	7	4	MURPHY Ryan	USA	2 JUL 1995	0.52	26.27	53.69 27.42	0.84 Q
10	5	3	THORMEYER Markus	CAN	25 AUG 1997	0.65	26.09	53.77 27.68	0.92 Q
11	6	0	TSMYH Mikita	BLR	15 APR 1997	0.62	25.75	53.81 28.06	0.96 Q
12	7	2	CHRISTOU Apostolos	GRE	1 NOV 1996	0.65	26.02	53.82 27.80	0.97 Q
13	8	5	SABBIONI Simone	ITA	3 OCT 1996	0.60	25.98	53.85 27.87	1.00 Q
14	7	5	KOLESNIKOV Kliment	RUS	9 JUL 2000	0.68	26.26	53.89 27.63	1.04 Q
15	5	7	GREENBANK Luke	GBR	17 SEP 1997	0.58	26.43	53.95 27.52	1.10 Q
16	9	8	CARTER Dylan	TTO	30 JAN 1996	0.56	26.56	54.03 27.47	1.18 Q
17	5	6	CECCON Thomas	ITA	27 JAN 2001	0.67	26.49	54.04 27.55	1.19 Q
18	6	8	BOHUS Richard	HUN	9 APR 1993	0.57	26.06	54.07 28.01	1.22 Q
19	7	1	REID Chris	RSA	10 JAN 1996	0.65	26.18	54.12 27.94	1.27 R
20	7	0	FRANTA Tomas	CZE	18 APR 1998	0.67	26.22	54.16 27.94	1.31 R
21	6	2	RYAN Shane	IRL	27 JAN 1994	0.60	25.92	54.24 28.32	1.39
=22	5	1	LI Guangyuan	CHN	27 FEB 1997	0.57	25.96	54.29 28.33	1.44

Official Timekeeping by Omega

Results Summary

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Event Number 10

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
=22	7	8	TOUMARKIN Yakov Yan	ISR	15 FEB 1992	0.63	26.29	54.29 28.00	1.44
24	7	7	WOODWARD Bradley	AUS	5 JUL 1998	0.68	26.27	54.41 28.14	1.56
25	5	0	LEE Juho	KOR	23 JAN 1995	0.55	26.07	54.56 28.49	1.71
26	6	1	DIENER Christian	GER	3 JUN 1993	0.60	26.20	54.68 28.48	1.83
27	7	9	KAWECKI Radoslaw	POL	16 AUG 1991	0.63	26.80	54.76 27.96	1.91
28	4	4	MITYUKOV Roman	SUI	30 JUL 2000	0.52	26.28	54.87 28.59	2.02
29	6	7	REITSHAMMER Bernhard	AUT	17 JUN 1994	0.63	26.01	54.94 28.93	2.09
30	6	9	ASHBY Bradlee	NZL	23 NOV 1995	0.64	26.37	55.02 28.65	2.17
31	4	2	LOPES Gabriel	POR	15 MAY 1997	0.56	26.82	55.33 28.51	2.48
32	3	7	ATAYEV Merdan	TKM	8 MAY 1995	0.68	26.95	55.34 28.39	2.49
33	4	1	AYDIN Metin	TUR	26 FEB 1995	0.64	26.51	55.40 28.89	2.55
34	4	3	HVAS Tomoe	NOR	1 JUN 2000	0.58	26.42	55.42 29.00	2.57
35	4	6	LONCAR Anton	CRO	15 JAN 1996	0.60	27.10	55.44 28.34	2.59
36	4	0	NATARAJ Srihari	IND	16 JAN 2001	0.58	27.06	55.55 28.49	2.70
37	5	9	GONZALEZ Hugo	ESP	19 FEB 1999	0.64	26.85	55.67 28.82	2.82
38	3	5	LUHT Karl Johann	EST	30 NOV 1996	0.56	26.40	55.75 29.35	2.90
39	4	9	SAMY Mohamed	EGY	17 MAR 1997	0.67	27.02	55.87 28.85	3.02
40	3	4	KASKABAY Adil	KAZ	13 MAY 1998	0.56	27.06	55.89 28.83	3.04
41	4	7	CHUANG Mu-Lun	TPE	6 FEB 2001	0.62	27.15	56.01 28.86	3.16
42	3	6	KIRBY Jack	BAR	24 JUL 2000	0.58	27.64	56.25 28.61	3.40
43	3	3	FELDBERGS Girts	LAT	17 FEB 1993	0.63	26.99	56.34 29.35	3.49
44	4	5	PINZON GARCIA Omar	COL	17 JUN 1989	0.52	27.17	56.37 29.20	3.52
45	3	1	ARTHUR Jason	GHA	18 NOV 1997	0.54	27.39	56.86 29.47	4.01
46	3	8	THORARINSSON Kristinn	ISL	20 MAY 1996	0.54	27.16	56.99 29.83	4.14
47	4	8	BARRERA AIRA Armando	CUB	18 NOV 1995	0.53	27.25	57.00 29.75	4.15

Official Timekeeping by Omega

Results Summary

REVISED
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Event Number 10

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
48	3	0	TERN Tern Jian Han	MAS	18 JUN 1995	0.60	27.46	57.34 29.88	4.49
49	2	4	IAKOVIDIS Filippos	CYP	14 APR 1998	0.61	28.11	58.26 30.15	5.41
50	2	6	CASTILLO Gabriel	BOL	24 APR 2001	0.60	28.79	58.47 29.68	5.62
51	2	9	ALZAMIL Ali	KUW	19 SEP 2002	0.59	27.93	58.63 30.70	5.78
52	3	2	MOLINA Robinson	VEN	5 MAY 1997	0.54	27.64	59.08 31.44	6.23
53	2	3	CHOGRATHIN Kasipat	THA	24 SEP 1994	0.62	28.56	59.10 30.54	6.25
54	2	5	PEIRIS Dimuth Akalanka	SRI	11 JAN 2000	0.61	28.49	59.62 31.13	6.77
55	2	2	TARIQ S.M.H.	PAK	6 APR 1996	0.59	28.31	59.71 31.40	6.86
56	2	8	ROSS Netani	FIJ	14 SEP 2000	0.71	29.18	1:00.30 31.12	7.45
57	2	7	BARBERENA ESPINOZA Eisner	NCA	12 SEP 1994	0.59	29.29	1:00.56 31.27	7.71
58	1	3	RASOLONJATOVO Heriniavo	MAD	24 MAY 1998	0.62	29.02	1:00.87 31.85	8.02
59	2	1	GARGOVIC Ado	MNE	15 JUL 1998	0.57	28.85	1:01.37 32.52	8.52
60	1	5	ALROWAILA Omar	BRN	18 SEP 2003	0.63	30.25	1:02.96 32.71	10.11
61	2	0	TENORIO Juhn	NMA	2 JUN 2004	0.62	31.04	1:04.91 33.87	12.06
62	1	4	AHMED Juwel	BAN	13 APR 1996	0.62	30.27	1:05.00 34.73	12.15
63	1	6	NOORZAD Hedayatullah	AFG	27 JUN 1997	0.79	42.30	1:31.35 49.05	38.50
	3	9	LAHRICHI Driss	MAR	2 DEC 1997			DNS	

Legend:	CR Championship Record	DNS Did not start	Q Qualified for next phase	R Reserve
	R.T. Reaction Time	WJ World Junior Record	WR World Record	

REVISED

Swimmer CARTER Dylan was allowed to reswim.
18 swimmers were allowed in semifinals.

Official Timekeeping by Omega

Results Summary

Event Number 11

	Record	Split	Name	NAT Code	Location	Date
WR	1:04.13	29.80	KING Lilly	USA	Budapest (HUN)	25 JUL 2017
CR	1:04.13	29.80	KING Lilly	USA	Budapest (HUN)	25 JUL 2017
WJ	1:05.39	30.48	MEILUTYTE Ruta	LTU	Nanjing (CHN)	20 AUG 2014

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
1	5	4	KING Lilly	USA	10 FEB 1997	0.70	31.20	1:06.31 35.11	Q
2	6	4	EFIMOVA Yuliya	RUS	3 APR 1992	0.76	32.04	1:06.58 34.54	0.27 Q
3	6	2	CARRARO Martina	ITA	21 JUN 1993	0.61	31.55	1:06.62 35.07	0.31 Q
4	6	3	SCHOENMAKER Tatjana	RSA	9 JUL 1997	0.70	31.46	1:06.76 35.30	0.45 Q
5	4	4	AOKI Reona	JPN	24 FEB 1995	0.69	31.10	1:06.81 35.71	0.50 Q
6	5	2	YU Jingyao	CHN	13 FEB 1999	0.74	31.24	1:06.91 35.67	0.60 Q
7	5	3	CASTIGLIONI Arianna	ITA	15 AUG 1997	0.65	31.90	1:07.09 35.19	0.78 Q
8	5	6	ATKINSON Alia	JAM	11 DEC 1988	0.65	31.44	1:07.25 35.81	0.94 Q
9	6	8	LECLUYSE Fanny	BEL	11 MAR 1992	0.73	31.56	1:07.27 35.71	0.96 Q
10	6	7	MAMIE Lisa	SUI	27 OCT 1998	0.70	31.44	1:07.30 35.86	0.99 Q
11	6	6	VALL MONTERO Jessica	ESP	22 NOV 1988	0.69	31.86	1:07.32 35.46	1.01 Q
12	6	5	HANSEN Jessica	AUS	30 JUN 1995	0.68	31.41	1:07.38 35.97	1.07 Q
13	4	7	RENSHAW Molly	GBR	6 MAY 1996	0.72	31.97	1:07.43 35.46	1.12 Q
14	4	5	BELOUSOVA Anna	RUS	23 AUG 1996	0.71	31.92	1:07.56 35.64	1.25 Q
15	4	1	ZMUSHKA Alina	BLR	5 JAN 1997	0.71	31.97	1:07.69 35.72	1.38 Q
16	5	5	SUMRALL Micah	USA	20 JUL 1990	0.73	31.93	1:07.81 35.88	1.50 Q
17	4	6	SCHOUTEN Tes	NED	31 DEC 2000	0.77	31.76	1:08.01 36.25	1.70 R
18	4	3	SMITH Kierra	CAN	1 FEB 1994	0.77	32.29	1:08.05 35.76	1.74 R
19	4	8	HULKKO Ida	FIN	12 DEC 1998	0.68	31.47	1:08.34 36.87	2.03
20	5	7	HANSSON Sophie	SWE	2 AUG 1998	0.75	31.78	1:08.39 36.61	2.08
21	5	9	BACK Suyeon	KOR	1 JUL 1991	0.74	32.13	1:08.52 36.39	2.21
=22	5	8	TETEREVKOVA Kotryna	LTU	23 JAN 2002	0.72	32.51	1:08.64 36.13	2.33

Official Timekeeping by Omega

Event 11
22 JUL 2019 - 10:38

Women's 100m Breaststroke

Preliminary

Results Summary

Event Number 11

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
=22	6	0	SZTANKOVICS Anna	HUN	10 JAN 1996	0.70	31.94	1:08.64 36.70	2.33
=24	6	1	YEUNG Jamie Zhen Mei	HKG	8 JUL 1997	0.73	32.56	1:08.70 36.14	2.39
=24	6	9	ELENDT Anna	GER	4 SEP 2001	0.77	32.59	1:08.70 36.11	2.39
26	3	5	ROMANJUK Maria	EST	15 AUG 1996	0.69	32.52	1:08.95 36.43	2.64
=27	3	4	PHEE Jinq En	MAS	29 NOV 1997	0.72	32.70	1:09.05 36.35	2.74
=27	3	6	GUNES Viktoria	TUR	19 JUN 1998	0.74	32.51	1:09.05 36.54	2.74
29	4	0	SCHRODER Matilde	DEN	23 MAR 1996	0.84	32.43	1:09.62 37.19	3.31
30	5	0	HALLMANN Weronika	POL	20 JUL 2000	0.73	32.33	1:09.72 37.39	3.41
31	4	2	SHI Jinglin	CHN	3 JAN 1993	0.76	32.75	1:09.88 37.13	3.57
32	3	0	RAJIC Ema	CRO	24 FEB 2000	0.74	32.66	1:10.10 37.44	3.79
=33	3	3	CHISCA Tatiana	MDA	19 JUL 1995	0.68	32.25	1:10.16 37.91	3.85
=33	5	1	COYNE Niamh	IRL	22 JUN 2001	0.73	33.31	1:10.16 36.85	3.85
35	3	1	HIGGS Margaret	BAH	9 APR 1999	0.73	32.96	1:10.65 37.69	4.34
36	4	9	LIN Pei-Wun	TPE	25 NOV 1999	0.74	32.54	1:10.74 38.20	4.43
37	2	4	TUDO CUBELLS Nadia	AND	8 APR 1997	0.74	33.61	1:11.53 37.92	5.22
38	3	8	JIMENEZ PEON Maria	MEX	9 MAY 1997	0.77	33.55	1:11.83 38.28	5.52
39	3	2	EVATO Anandia	INA	3 SEP 1997	0.74	33.83	1:12.96 39.13	6.65
40	3	7	PCHELINTSEVA Adelaida	KAZ	29 SEP 1999	0.67	32.77	1:13.24 40.47	6.93
41	2	2	LEI On Kei	MAC	18 OCT 1991	0.66	34.76	1:14.11 39.35	7.80
42	3	9	PALJK Tiika	ZAM	18 FEB 1997	0.67	34.18	1:15.02 40.84	8.71
43	2	6	BRUNLEHNER Maria	KEN	1 APR 2000	0.74	34.59	1:15.09 40.50	8.78
44	1	3	PINA Jayla	CPV	23 JUL 2004	0.69	35.32	1:16.00 40.68	9.69
45	2	8	SCANLAN Tilali	ASA	3 NOV 1999	0.75	36.04	1:16.03 39.99	9.72
46	2	7	WIND Moana	FIJ	12 DEC 2001	0.71	36.21	1:16.56 40.35	10.25
47	1	2	SEMYONOVA Darya	TKM	28 MAY 2002	0.83	35.86	1:16.73 40.87	10.42

Official Timekeeping by Omega

Results Summary

Event Number 11

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	Time	Time Behind
48	2	5	MICALLEF Amy	MLT	3 FEB 1998	0.62	35.81	1:17.06 41.25	10.75
49	2	3	FISHER-MARSTERS K.	COK	11 FEB 1998	0.62	35.66	1:17.19 41.53	10.88
50	1	6	IYADI Chinelo	NGR	2 FEB 1998	0.76	36.36	1:20.48 44.12	14.17
51	1	7	LETER Evita	SUR	5 JUL 1995	0.72	35.84	1:20.89 45.05	14.58
52	2	0	AYUB Mishael	PAK	11 FEB 2002	0.72	37.76	1:22.76 45.00	16.45
53	2	9	ADAMS Taeyanna	FSM	14 MAR 2002	0.68	38.81	1:26.13 47.32	19.82
54	2	1	BA MATRAF Nooran	YEM	25 NOV 1999	0.70	39.71	1:26.30 46.59	19.99
55	1	4	AISHATH Sajina	MDV	2 JAN 1997	0.71	39.32	1:27.10 47.78	20.79
	1	5	TOURE Mariama	GUI	10 NOV 2003			DNS	

Legend:							
CR	Championship Record	DNS	Did not start	Q	Qualified for next phase	R	Reserve
R.T.	Reaction Time	WJ	World Junior Record	WR	World Record		

Official Timekeeping by Omega

Results Summary

Event Number 12

	Record	Splits			Name	NAT Code	Location	Date
WR	1:42.00	24.23	50.12	1:16.30	BIEDERMANN Paul	GER	Rome (ITA)	28 JUL 2009
CR	1:42.00	24.23	50.12	1:16.30	BIEDERMANN Paul	GER	Rome (ITA)	28 JUL 2009
WJ	1:46.40	25.23	52.55	1:19.58	GIREV Ivan	RUS	Indianapolis (USA)	24 AUG 2017

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	100m	150m	Time	Time Behind
1	7	2	GUY James	GBR	26 NOV 1995	0.66	24.61	51.37	1:18.62	1:46.18	Q
								26.76	27.25	27.56	
2	5	4	SUN Yang	CHN	1 DEC 1991	0.75	25.11	52.36	1:19.52	1:46.22	0.04 Q
								27.25	27.16	26.70	
3	7	5	MALYUTIN Martin	RUS	5 JUL 1999	0.69	25.30	52.97	1:19.90	1:46.29	0.11 Q
								27.67	26.93	26.39	
4	5	5	CHALMERS Kyle	AUS	25 JUN 1998	0.70	25.06	52.84	1:20.31	1:46.36	0.18 Q
								27.78	27.47	26.05	
5	6	4	SCOTT Duncan	GBR	6 MAY 1997	0.71	24.67	51.70	1:19.27	1:46.45	0.27 Q
								27.03	27.57	27.18	
6	6	6	SCHEFFER Fernando	BRA	6 APR 1998	0.74	25.21	52.00	1:19.29	1:46.46	0.28 Q
								26.79	27.29	27.17	
7	7	3	MATSUMOTO Katsuhiko	JPN	28 FEB 1997	0.71	25.10	52.13	1:19.79	1:46.51	0.33 Q
								27.03	27.66	26.72	
8	5	3	KOZMA Dominik	HUN	10 APR 1991	0.68	24.80	51.98	1:19.27	1:46.55	0.37 Q
								27.18	27.29	27.28	
9	7	4	RAPSYS Danas	LTU	21 MAY 1995	0.66	25.26	53.18	1:20.74	1:46.60	0.42 Q
								27.92	27.56	25.86	
10	6	2	JI Xinjie	CHN	27 OCT 1997	0.77	25.05	52.13	1:19.34	1:46.62	0.44 Q
								27.08	27.21	27.28	
11	5	6	DOVGALYUK Mikhail	RUS	3 JUN 1995	0.75	25.48	52.90	1:19.79	1:46.72	0.54 Q
								27.42	26.89	26.93	
12	6	3	SELISKAR Andrew	USA	26 SEP 1996	0.66	25.23	52.15	1:19.34	1:46.74	0.56 Q
								26.92	27.19	27.40	
13	6	5	HAAS Townley	USA	13 DEC 1996	0.72	24.73	51.69	1:19.17	1:46.85	0.67 Q
								26.96	27.48	27.68	
14	7	6	LEWIS Clyde	AUS	25 SEP 1997	0.71	24.93	52.13	1:19.25	1:46.93	0.75 Q
								27.20	27.12	27.68	
15	7	7	MEGLI Filippo	ITA	10 MAY 1997	0.65	24.93	51.92	1:19.57	1:46.95	0.77 Q
								26.99	27.65	27.38	
16	6	7	BRZOSKOWSKI Maarten	NED	19 SEP 1995	0.66	25.43	52.37	1:19.77	1:47.06	0.88 Q
								26.94	27.40	27.29	
17	5	7	CORREIA Breno	BRA	19 FEB 1999	0.59	24.87	51.92	1:19.64	1:47.26	1.08 R
								27.05	27.72	27.62	
18	6	1	HEIDTMANN Jacob	GER	6 NOV 1994	0.70	25.29	51.96	1:19.45	1:47.38	1.20 R
								26.67	27.49	27.93	
19	5	1	STJEPANOVIC Velimir	SRB	7 AUG 1993	0.61	24.53	51.81	1:19.86	1:47.40	1.22
								27.28	28.05	27.54	
20	5	2	EHARA Naito	JPN	30 JUL 1993	0.63	24.63	51.78	1:19.70	1:47.46	1.28
								27.15	27.92	27.76	
21	7	8	ZELLMANN Poul	GER	2 SEP 1995	0.71	25.39	52.41	1:20.16	1:47.65	1.47
								27.02	27.75	27.49	
22	7	1	BAQLAH Khader	JOR	15 SEP 1998	0.67	24.87	51.81	1:19.72	1:47.72	1.54
								26.94	27.91	28.00	

Official Timekeeping by Omega

Results Summary

Event Number 12

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	100m	150m	Time	Time Behind
23	6	8	MAJCHRZAK Kacper	POL	22 SEP 1992	0.73	25.05	52.09 27.04	1:19.62 27.53	1:48.05 28.43	1.87
24	4	9	QUINTERO Cristian	VEN	14 OCT 1992	0.65	25.08	52.07 26.99	1:19.82 27.75	1:48.10 28.28	1.92
25	7	9	LIESS Nils	SUI	24 AUG 1996	0.70	25.33	52.56 27.23	1:20.62 28.06	1:48.29 27.67	2.11
26	4	3	ZIRK Kregor	EST	3 JUL 1999	0.65	25.57	53.15 27.58	1:21.17 28.02	1:48.51 27.34	2.33
=27	2	3	SANCOV Alexei	MDA	15 OCT 1999	0.65	24.88	52.15 27.27	1:19.99 27.84	1:48.60 28.61	2.42
=27	7	0	SLOAN Jordan	IRL	3 AUG 1993	0.69	25.24	52.28 27.04	1:20.26 27.98	1:48.60 28.34	2.42
29	5	8	SIM Welson	MAS	29 MAR 1997	0.67	25.50	52.87 27.37	1:20.76 27.89	1:48.61 27.85	2.43
30	6	0	LOKTEV Denis	ISR	6 APR 2000	0.65	25.58	52.55 26.97	1:20.11 27.56	1:48.76 28.65	2.58
31	5	9	LEE Hojoon	KOR	14 FEB 2001	0.67	25.82	53.57 27.75	1:21.44 27.87	1:48.89 27.45	2.71
32	4	2	SCHREUDERS Mikel	ARU	21 SEP 1998	0.74	25.47	53.10 27.63	1:21.17 28.07	1:48.92 27.75	2.74
33	3	4	GEZMIS Erge	TUR	17 JAN 1998	0.68	25.67	53.47 27.80	1:21.43 27.96	1:49.35 27.92	3.17
34	4	5	STANLEY Matthew	NZL	15 JAN 1992	0.72	25.45	53.18 27.73	1:21.26 28.08	1:49.36 28.10	3.18
=35	4	4	PRATT Alexander	CAN	27 MAY 2000	0.71	25.62	53.41 27.79	1:21.52 28.11	1:49.56 28.04	3.38
=35	4	6	CHUA Yi Shou Darren	SGP	20 MAR 2000	0.72	25.57	53.47 27.90	1:21.58 28.11	1:49.56 27.98	3.38
37	6	9	NASCIMENTO Miguel	POR	19 JAN 1995	0.67	25.30	53.42 28.12	1:21.53 28.11	1:49.71 28.18	3.53
38	3	5	BRANDENBURGER Pit	LUX	6 AUG 1995	0.70	25.86	53.93 28.07	1:22.06 28.13	1:50.10 28.04	3.92
39	2	4	AL-YAMANI Mokhtar	YEM	12 MAY 1997	0.60	25.26	53.23 27.97	1:21.61 28.38	1:50.18 28.57	4.00
40	4	0	AN Ting-Yao	TPE	26 AUG 1997	0.77	26.12	54.30 28.18	1:22.74 28.44	1:50.48 27.74	4.30
41	4	8	MARIC Ognjen	CRO	4 NOV 2000	0.66	25.58	53.64 28.06	1:22.23 28.59	1:50.84 28.61	4.66
42	2	5	GUNNING Michael	JAM	29 APR 1994	0.73	25.86	53.47 27.61	1:21.76 28.29	1:51.14 29.38	4.96
43	4	1	ROBERTS Wesley Tikiariki	COK	24 JUN 1997	0.79	25.62	53.35 27.73	1:21.98 28.63	1:51.25 29.27	5.07
44	3	6	VORSTER Eben	RSA	23 APR 1997	0.74	26.03	53.90 27.87	1:22.65 28.75	1:51.70 29.05	5.52
45	3	2	KOVACIC Marko	BIH	26 JAN 2001	0.69	25.70	53.98 28.28	1:23.36 29.38	1:51.78 28.42	5.60
46	3	9	SOBERS Alex	BAR	13 NOV 1998	0.67	25.87	53.83 27.96	1:22.97 29.14	1:51.89 28.92	5.71
47	3	1	PRAWIRA Aflah	INA	13 NOV 1997	0.63	26.02	54.54 28.52	1:23.61 29.07	1:51.91 28.30	5.73

Official Timekeeping by Omega

Results Summary

Event Number 12

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	50m	100m	150m	Time	Time Behind
48	3	8	MOGNE Igor	MOZ	1 AUG 1996	0.77	25.84	54.07	1:23.22	1:52.19	6.01
=49	3	0	CHEUK Ming Ho	HKG	18 MAY 2002	0.70	25.82	54.10	1:23.71	1:52.34	6.16
=49	3	3	PRAKASH Sajan	IND	14 SEP 1993	0.67	26.59	55.04	1:24.19	1:52.34	6.16
51	2	1	ABBAS Omar	SYR	2 MAR 1999	0.67	26.50	54.64	1:23.99	1:52.78	6.60
52	3	7	DIGBY Andrew	THA	5 DEC 1993	0.66	25.43	54.01	1:23.64	1:53.01	6.83
53	2	2	DEPASSIER Jorge	CHI	6 JAN 2000	0.71	26.02	54.19	1:23.91	1:53.62	7.44
54	2	9	HASSOUNA Audai	LBA	18 OCT 1998	0.70	25.86	53.94	1:23.03	1:53.74	7.56
55	1	5	REVISHVILI Irakli	GEO	3 NOV 1989	0.75	26.71	55.69	1:24.75	1:54.00	7.82
56	2	8	MASCOLL-GOMES Noah	ANT	27 MAY 1999	0.71	26.48	55.23	1:24.57	1:54.20	8.02
57	1	6	KADIU Kledi	ALB	28 OCT 2003	0.64	26.11	54.76	1:24.45	1:55.11	8.93
58	2	6	YAVARI FOROUSHANI Alireza	IRI	4 MAY 2000	0.69	25.75	54.33	1:24.84	1:56.28	10.10
59	1	3	CROOKS Jordan	CAY	2 MAY 2002	0.71	26.35	55.57	1:25.65	1:56.33	10.15
60	1	1	AL-KHULAIFI Yacob	QAT	28 MAY 2001	0.69	27.78	57.32	1:27.09	1:56.57	10.39
61	2	0	LIN Sizhuang	MAC	29 MAR 1999	0.81	27.04	56.26	1:26.28	1:57.37	11.19
62	1	4	GALEA Matt	MLT	24 MAY 1996	0.73	26.70	56.20	1:26.83	1:58.57	12.39
63	1	2	KEANE Noel	PLW	29 AUG 2002	0.73	26.94	57.26	1:29.40	2:02.63	16.45
64	1	7	UKIMERAJ Dren	KOS	10 NOV 2001	0.64	27.38	57.83	1:30.76	2:05.29	19.11
65	1	8	IBRAHIM Mubal Azzam	MDV	3 NOV 2000	0.70	28.68	1:00.54	1:34.49	2:09.06	22.88
	4	7	ELKAMASH Marwan	EGY	14 NOV 1993			31.86	33.95		DNS
	5	0	AUBOCK Felix	AUT	19 DEC 1996						DNS
	2	7	FREEMAN James	BOT	28 MAR 2001						DSQ

Legend:							
CR	Championship Record	DNS	Did not start	DSQ	Disqualified	Q	Qualified for next phase
R	Reserve	R.T.	Reaction Time	WJ	World Junior Record	WR	World Record

Official Timekeeping by Omega

Event 13
22 JUL 2019 - 11:23

Women's 1500m Freestyle

Preliminary

Results Summary

Event Number 13

	Record	Splits			Name	NAT Code	Location	Date
WR	15:20.48	58.50	2:00.25	4:04.88	8:11.70 LEDECKY Katie	USA	Indianapolis (USA)	16 MAY 2018
CR	15:25.48	59.04	2:00.52	4:04.69	8:13.25 LEDECKY Katie	USA	Kazan (RUS)	4 AUG 2015
WJ	15:28.36	59.34	2:01.85	4:06.57	8:16.90 LEDECKY Katie	USA	Gold Coast (AUS)	21 AUG 2014

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
1	3	4	LEDECKY Katie	USA	17 MAR 1997	0.71	15:48.90	Q
	50m 28.31	100m 58.56	150m 1:29.73	200m 2:01.29	250m 2:32.77	300m 3:04.67	350m 3:35.84	400m 4:07.64
		30.25	31.17	31.56	31.48	31.90	31.17	31.80
	450m 4:38.87	500m 5:10.51	550m 5:41.53	600m 6:13.06	650m 6:44.26	700m 7:15.95	750m 7:47.33	800m 8:19.18
	31.23	31.64	31.02	31.53	31.20	31.69	31.38	31.85
	850m 8:50.41	900m 9:22.10	950m 9:53.48	1000m 10:25.66	1050m 10:57.03	1100m 11:29.46	1150m 12:02.54	1200m 12:35.80
	31.23	31.69	31.38	32.18	31.37	32.43	33.08	33.26
	1250m 13:08.47	1300m 13:40.84	1350m 14:12.83	1400m 14:45.38	1450m 15:17.43			
	32.67	32.37	31.99	32.55	32.05	31.47		
2	2	4	QUADARELLA Simona	ITA	18 DEC 1998	0.76	15:51.59	2.69 Q
	50m 29.75	100m 1:01.50	150m 1:33.19	200m 2:05.04	250m 2:36.49	300m 3:08.20	350m 3:39.71	400m 4:11.48
		31.75	31.69	31.85	31.45	31.71	31.51	31.77
	450m 4:42.94	500m 5:14.62	550m 5:46.03	600m 6:17.72	650m 6:49.40	700m 7:21.24	750m 7:52.76	800m 8:24.46
	31.46	31.68	31.41	31.69	31.68	31.84	31.52	31.70
	850m 8:56.25	900m 9:28.15	950m 10:00.07	1000m 10:32.07	1050m 11:04.14	1100m 11:36.07	1150m 12:08.00	1200m 12:40.20
	31.79	31.90	31.92	32.00	32.07	31.93	31.93	32.20
	1250m 13:12.18	1300m 13:44.36	1350m 14:16.45	1400m 14:48.79	1450m 15:20.54			
	31.98	32.18	32.09	32.34	31.75	31.05		
3	3	6	KOHLER Sarah	GER	20 JUN 1994	0.78	15:54.08	5.18 Q
	50m 29.66	100m 1:01.10	150m 1:32.55	200m 2:04.03	250m 2:35.60	300m 3:07.43	350m 3:39.25	400m 4:11.09
		31.44	31.45	31.48	31.57	31.83	31.82	31.84
	450m 4:42.75	500m 5:14.48	550m 5:46.09	600m 6:18.04	650m 6:49.92	700m 7:22.08	750m 7:53.87	800m 8:25.91
	31.66	31.73	31.61	31.95	31.88	32.16	31.79	32.04
	850m 8:57.77	900m 9:29.59	950m 10:01.41	1000m 10:33.32	1050m 11:05.18	1100m 11:37.30	1150m 12:09.19	1200m 12:41.41
	31.86	31.82	31.82	31.91	31.86	32.12	31.89	32.22
	1250m 13:13.63	1300m 13:45.99	1350m 14:18.33	1400m 14:50.59	1450m 15:22.72			
	32.22	32.36	32.34	32.26	32.13	31.36		
4	2	6	KESELY Ajna	HUN	10 SEP 2001	0.77	15:54.48	5.58 Q
	50m 30.40	100m 1:02.36	150m 1:33.99	200m 2:05.83	250m 2:37.48	300m 3:09.27	350m 3:41.01	400m 4:12.93
		31.96	31.63	31.84	31.65	31.79	31.74	31.92
	450m 4:44.63	500m 5:16.32	550m 5:47.93	600m 6:19.75	650m 6:51.41	700m 7:23.30	750m 7:55.35	800m 8:27.38
	31.70	31.69	31.61	31.82	31.66	31.89	32.05	32.03
	850m 8:59.30	900m 9:31.47	950m 10:03.55	1000m 10:35.62	1050m 11:07.64	1100m 11:39.68	1150m 12:11.85	1200m 12:43.74
	31.92	32.17	32.08	32.07	32.02	32.04	32.17	31.89
	1250m 13:15.71	1300m 13:47.85	1350m 14:19.85	1400m 14:51.86	1450m 15:23.53			
	31.97	32.14	32.00	32.01	31.67	30.95		
5	2	5	TWICHELL Ashley	USA	16 JUN 1989	0.87	15:56.22	7.32 Q
	50m 30.22	100m 1:01.84	150m 1:33.52	200m 2:05.25	250m 2:36.70	300m 3:08.37	350m 3:39.98	400m 4:11.75
		31.62	31.68	31.73	31.45	31.67	31.61	31.77
	450m 4:43.35	500m 5:14.86	550m 5:46.49	600m 6:18.17	650m 6:50.06	700m 7:21.84	750m 7:53.66	800m 8:25.43
	31.60	31.51	31.63	31.68	31.89	31.78	31.82	31.77
	850m 8:57.53	900m 9:29.49	950m 10:01.61	1000m 10:33.63	1050m 11:05.77	1100m 11:37.87	1150m 12:10.20	1200m 12:42.40
	32.10	31.96	32.12	32.02	32.14	32.10	32.33	32.20
	1250m 13:14.71	1300m 13:47.04	1350m 14:19.39	1400m 14:52.02	1450m 15:24.56			
	32.31	32.33	32.35	32.63	32.54	31.66		

Official Timekeeping by Omega

Event 13
22 JUL 2019 - 11:23

Women's 1500m Freestyle

Preliminary

Results Summary

Event Number 13

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
6	2	3	MELVERTON Kiah	AUS	5 NOV 1996	0.75	15:59.92	11.02 Q
	50m 29.94	100m 1:01.80	150m 1:33.80	200m 2:05.98	250m 2:38.04	300m 3:10.14	350m 3:42.28	400m 4:14.22
		31.86	32.00	32.18	32.06	32.10	32.14	31.94
	450m 4:46.17	500m 5:18.14	550m 5:50.09	600m 6:22.10	650m 6:53.91	700m 7:26.09	750m 7:58.04	800m 8:30.32
	31.95	31.97	31.95	32.01	31.81	32.18	31.95	32.28
	850m 9:02.38	900m 9:34.48	950m 10:06.55	1000m 10:38.76	1050m 11:10.91	1100m 11:43.27	1150m 12:15.42	1200m 12:47.55
	32.06	32.10	32.07	32.21	32.15	32.36	32.15	32.13
	1250m 13:20.06	1300m 13:52.48	1350m 14:24.73	1400m 14:56.87	1450m 15:28.97			
	32.51	32.42	32.25	32.14	32.10	30.95		
7	3	5	WANG Jianjiahe	CHN	17 JUL 2002	0.76	16:00.17	11.27 Q
	50m 28.79	100m 59.98	150m 1:31.80	200m 2:03.64	250m 2:35.61	300m 3:07.78	350m 3:40.04	400m 4:11.94
		31.19	31.82	31.84	31.97	32.17	32.26	31.90
	450m 4:44.21	500m 5:16.22	550m 5:48.57	600m 6:20.59	650m 6:52.79	700m 7:24.92	750m 7:56.87	800m 8:29.20
	32.27	32.01	32.35	32.02	32.20	32.13	31.95	32.33
	850m 9:01.75	900m 9:33.78	950m 10:06.14	1000m 10:38.28	1050m 11:10.58	1100m 11:42.82	1150m 12:15.25	1200m 12:47.54
	32.55	32.03	32.36	32.14	32.30	32.24	32.43	32.29
	1250m 13:19.96	1300m 13:52.41	1350m 14:24.79	1400m 14:57.30	1450m 15:29.61			
	32.42	32.45	32.38	32.51	32.31	30.56		
8	3	3	GOUGH Maddy	AUS	8 JUN 1999	0.81	16:02.75	13.85 Q
	50m 29.75	100m 1:01.41	150m 1:33.41	200m 2:05.49	250m 2:37.40	300m 3:09.41	350m 3:41.33	400m 4:13.39
		31.66	32.00	32.08	31.91	32.01	31.92	32.06
	450m 4:45.31	500m 5:17.42	550m 5:49.26	600m 6:21.38	650m 6:53.29	700m 7:25.52	750m 7:57.36	800m 8:29.62
	31.92	32.11	31.84	32.12	31.91	32.23	31.84	32.26
	850m 9:01.71	900m 9:34.16	950m 10:06.07	1000m 10:38.42	1050m 11:10.66	1100m 11:43.23	1150m 12:15.49	1200m 12:48.10
	32.09	32.45	31.91	32.35	32.24	32.57	32.26	32.61
	1250m 13:20.48	1300m 13:53.16	1350m 14:25.50	1400m 14:58.35	1450m 15:30.80			
	32.38	32.68	32.34	32.85	32.45	31.95		
9	3	2	BELMONTE Mireia	ESP	10 NOV 1990	0.68	16:08.37	19.47 R
	50m 30.22	100m 1:02.55	150m 1:35.11	200m 2:07.57	250m 2:39.98	300m 3:12.41	350m 3:44.78	400m 4:17.12
		32.33	32.56	32.46	32.41	32.43	32.37	32.34
	450m 4:49.41	500m 5:21.79	550m 5:53.97	600m 6:26.42	650m 6:58.81	700m 7:31.22	750m 8:03.46	800m 8:36.12
	32.29	32.38	32.18	32.45	32.39	32.24	32.24	32.66
	850m 9:08.37	900m 9:41.07	950m 10:13.72	1000m 10:46.32	1050m 11:18.71	1100m 11:51.18	1150m 12:23.41	1200m 12:55.82
	32.25	32.70	32.65	32.60	32.39	32.47	32.23	32.41
	1250m 13:28.04	1300m 14:00.48	1350m 14:32.65	1400m 15:05.11	1450m 15:37.17			
	32.22	32.44	32.17	32.46	32.06	31.20		
10	3	7	ODER Tjasa	SLO	22 JUN 1994	0.71	16:10.14	21.24 R
	50m 30.39	100m 1:02.27	150m 1:34.51	200m 2:06.65	250m 2:38.93	300m 3:11.07	350m 3:43.23	400m 4:15.14
		31.88	32.24	32.14	32.28	32.14	32.16	31.91
	450m 4:47.30	500m 5:19.58	550m 5:51.79	600m 6:23.99	650m 6:56.20	700m 7:28.44	750m 8:00.85	800m 8:33.05
	32.16	32.28	32.21	32.20	32.21	32.24	32.41	32.20
	850m 9:05.61	900m 9:38.11	950m 10:10.79	1000m 10:43.58	1050m 11:16.21	1100m 11:49.05	1150m 12:21.87	1200m 12:54.75
	32.56	32.50	32.68	32.79	32.63	32.84	32.82	32.88
	1250m 13:27.42	1300m 14:00.37	1350m 14:32.97	1400m 15:05.69	1450m 15:38.30			
	32.67	32.95	32.60	32.72	32.61	31.84		
11	2	2	GABBRIELLESCHI Giulia	ITA	24 JUL 1996	0.79	16:16.01	27.11
	50m 30.98	100m 1:03.57	150m 1:36.06	200m 2:08.68	250m 2:41.26	300m 3:13.77	350m 3:46.41	400m 4:19.01
		32.59	32.49	32.62	32.58	32.51	32.64	32.60
	450m 4:51.61	500m 5:24.17	550m 5:56.63	600m 6:29.25	650m 7:01.88	700m 7:34.59	750m 8:07.18	800m 8:39.84
	32.60	32.56	32.46	32.62	32.63	32.71	32.59	32.66
	850m 9:12.40	900m 9:45.02	950m 10:17.85	1000m 10:50.57	1050m 11:23.15	1100m 11:56.04	1150m 12:28.65	1200m 13:01.53
	32.56	32.62	32.83	32.72	32.58	32.89	32.61	32.88
	1250m 13:34.33	1300m 14:07.14	1350m 14:39.70	1400m 15:12.53	1450m 15:44.85			
	32.80	32.81	32.56	32.83	32.32	31.16		

Official Timekeeping by Omega

Event 13
22 JUL 2019 - 11:23

Women's 1500m Freestyle

Preliminary

Results Summary

Event Number 13

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
12	2	7	KOBRICH Kristel	CHI	9 AUG 1985	0.83	16:16.26	27.36
	50m 31.05	100m 1:03.14	150m 1:35.43	200m 2:07.62	250m 2:39.88	300m 3:12.14	350m 3:44.44	400m 4:16.72
		32.09	32.29	32.19	32.26	32.26	32.30	32.28
	450m 4:49.03	500m 5:21.34	550m 5:53.64	600m 6:26.10	650m 6:58.59	700m 7:31.10	750m 8:03.70	800m 8:36.34
	32.31	32.31	32.30	32.46	32.49	32.51	32.60	32.64
	850m 9:09.08	900m 9:41.79	950m 10:14.62	1000m 10:47.33	1050m 11:19.96	1100m 11:52.76	1150m 12:25.61	1200m 12:58.43
	32.74	32.71	32.83	32.71	32.63	32.80	32.85	32.82
	1250m 13:31.48	1300m 14:04.39	1350m 14:37.57	1400m 15:10.56	1450m 15:43.97			
	33.05	32.91	33.18	32.99	33.41	32.29		
13	3	1	PEREZ BLANCO Jimena	ESP	22 AUG 1997	0.68	16:19.61	30.71
	50m 30.21	100m 1:02.63	150m 1:35.33	200m 2:07.33	250m 2:39.48	300m 3:11.70	350m 3:44.17	400m 4:16.49
		32.42	32.70	32.00	32.15	32.22	32.47	32.32
	450m 4:49.36	500m 5:22.09	550m 5:55.04	600m 6:27.94	650m 7:00.79	700m 7:33.70	750m 8:06.72	800m 8:39.83
	32.87	32.73	32.95	32.90	32.85	32.91	33.02	33.11
	850m 9:12.90	900m 9:45.93	950m 10:18.56	1000m 10:51.41	1050m 11:24.30	1100m 11:57.19	1150m 12:29.89	1200m 13:02.93
	33.07	33.03	32.63	32.85	32.89	32.89	32.70	33.04
	1250m 13:35.66	1300m 14:08.75	1350m 14:41.74	1400m 15:14.88	1450m 15:47.46			
	32.73	33.09	32.99	33.14	32.58	32.15		
14	3	8	HASSLER Julia	LIE	27 FEB 1993	0.80	16:25.59	36.69
	50m 30.22	100m 1:02.67	150m 1:35.00	200m 2:07.11	250m 2:39.59	300m 3:11.90	350m 3:44.45	400m 4:16.98
		32.45	32.33	32.11	32.48	32.31	32.55	32.53
	450m 4:49.43	500m 5:22.02	550m 5:54.76	600m 6:27.65	650m 7:00.31	700m 7:33.09	750m 8:05.75	800m 8:38.64
	32.45	32.59	32.74	32.89	32.66	32.78	32.66	32.89
	850m 9:11.52	900m 9:44.62	950m 10:17.80	1000m 10:51.13	1050m 11:24.28	1100m 11:57.64	1150m 12:30.98	1200m 13:04.49
	32.88	33.10	33.18	33.33	33.15	33.36	33.34	33.51
	1250m 13:37.89	1300m 14:11.62	1350m 14:45.23	1400m 15:18.95	1450m 15:52.60			
	33.40	33.73	33.61	33.72	33.65	32.99		
15	3	0	KIRPICHNIKOVA Anastasiia	RUS	24 JUN 2000	0.77	16:27.59	38.69
	50m 29.97	100m 1:02.01	150m 1:34.74	200m 2:07.34	250m 2:40.29	300m 3:12.94	350m 3:46.07	400m 4:18.99
		32.04	32.73	32.60	32.95	32.65	33.13	32.92
	450m 4:51.99	500m 5:24.97	550m 5:58.17	600m 6:31.25	650m 7:04.47	700m 7:37.48	750m 8:10.71	800m 8:43.93
	33.00	32.98	33.20	33.08	33.22	33.01	33.23	33.22
	850m 9:17.02	900m 9:50.11	950m 10:23.62	1000m 10:57.07	1050m 11:30.34	1100m 12:03.62	1150m 12:36.91	1200m 13:10.21
	33.09	33.09	33.51	33.45	33.27	33.28	33.29	33.30
	1250m 13:43.57	1300m 14:16.86	1350m 14:50.15	1400m 15:23.30	1450m 15:56.16			
	33.36	33.29	33.29	33.15	32.86	31.43		
16	2	0	HOLUB Tamila	POR	15 MAY 1999	0.79	16:29.57	40.67
	50m 30.71	100m 1:03.28	150m 1:35.86	200m 2:08.77	250m 2:41.38	300m 3:14.20	350m 3:47.03	400m 4:19.73
		32.57	32.58	32.91	32.61	32.82	32.83	32.70
	450m 4:52.61	500m 5:25.53	550m 5:58.33	600m 6:31.18	650m 7:03.95	700m 7:36.53	750m 8:09.22	800m 8:42.14
	32.88	32.92	32.80	32.85	32.77	32.58	32.69	32.92
	850m 9:15.11	900m 9:48.39	950m 10:21.32	1000m 10:54.61	1050m 11:27.74	1100m 12:01.22	1150m 12:34.61	1200m 13:08.09
	32.97	33.28	32.93	33.29	33.13	33.48	33.39	33.48
	1250m 13:41.64	1300m 14:15.52	1350m 14:49.05	1400m 15:22.98	1450m 15:56.48			
	33.55	33.88	33.53	33.93	33.50	33.09		
17	2	9	O'CROININ Emma Maire	CAN	22 MAY 2003	0.79	16:30.46	41.56
	50m 30.51	100m 1:04.00	150m 1:37.11	200m 2:10.34	250m 2:43.12	300m 3:16.31	350m 3:49.08	400m 4:22.21
		33.49	33.11	33.23	32.78	33.19	32.77	33.13
	450m 4:55.24	500m 5:28.50	550m 6:01.75	600m 6:34.87	650m 7:07.77	700m 7:40.97	750m 8:13.80	800m 8:46.79
	33.03	33.26	33.25	33.12	32.90	33.20	32.83	32.99
	850m 9:20.05	900m 9:53.24	950m 10:26.41	1000m 10:59.42	1050m 11:32.73	1100m 12:06.55	1150m 12:39.96	1200m 13:13.40
	33.26	33.19	33.17	33.01	33.31	33.82	33.41	33.44
	1250m 13:46.75	1300m 14:20.36	1350m 14:53.40	1400m 15:26.95	1450m 15:59.65			
	33.35	33.61	33.04	33.55	32.70	30.81		

Official Timekeeping by Omega

Results Summary

Event Number 13

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
18	2	8	DURAES Diana	POR	8 JUN 1996	0.76	16:30.67	41.77
	50m 30.85	100m 1:03.60 32.75	150m 1:36.58 32.98	200m 2:09.45 32.87	250m 2:42.32 32.87	300m 3:15.27 32.95	350m 3:48.20 32.93	400m 4:21.18 32.98
	450m 4:54.14 32.96	500m 5:27.18 33.04	550m 6:00.43 33.25	600m 6:33.48 33.05	650m 7:06.46 32.98	700m 7:39.62 33.16	750m 8:12.69 33.07	800m 8:46.07 33.38
	850m 9:19.35 33.28	900m 9:53.02 33.67	950m 10:26.15 33.13	1000m 10:59.55 33.40	1050m 11:32.84 33.29	1100m 12:06.41 33.57	1150m 12:39.80 33.39	1200m 13:13.44 33.64
	1250m 13:46.68 33.24	1300m 14:20.04 33.36	1350m 14:53.36 33.32	1400m 15:26.65 33.29	1450m 15:59.41 32.76	31.26		
19	1	4	KAHLER Marlene	AUT	15 MAY 2001	0.80	16:32.00	43.10
	50m 30.13	100m 1:02.72 32.59	150m 1:35.45 32.73	200m 2:08.53 33.08	250m 2:41.72 33.19	300m 3:14.82 33.10	350m 3:48.22 33.40	400m 4:21.40 33.18
	450m 4:55.03 33.63	500m 5:28.41 33.38	550m 6:02.02 33.61	600m 6:35.42 33.40	650m 7:08.53 33.11	700m 7:41.62 33.09	750m 8:14.46 32.84	800m 8:47.49 33.03
	850m 9:20.21 32.72	900m 9:53.12 32.91	950m 10:26.21 33.09	1000m 10:59.33 33.12	1050m 11:32.53 33.20	1100m 12:05.87 33.34	1150m 12:39.39 33.52	1200m 13:12.93 33.54
	1250m 13:46.43 33.50	1300m 14:19.89 33.46	1350m 14:53.59 33.70	1400m 15:27.10 33.51	1450m 16:00.17 33.07	31.83		
20	3	9	JUNGBLUT Viviane	BRA	29 JUN 1996	0.77	16:36.25	47.35
	50m 31.14	100m 1:04.04 32.90	150m 1:37.01 32.97	200m 2:10.08 33.07	250m 2:43.09 33.01	300m 3:16.29 33.20	350m 3:49.04 32.75	400m 4:22.11 33.07
	450m 4:54.83 32.72	500m 5:27.79 32.96	550m 6:00.54 32.75	600m 6:33.58 33.04	650m 7:06.67 33.09	700m 7:39.94 33.27	750m 8:13.09 33.15	800m 8:46.56 33.47
	850m 9:19.66 33.10	900m 9:53.25 33.59	950m 10:26.57 33.32	1000m 11:00.14 33.57	1050m 11:33.60 33.46	1100m 12:07.16 33.56	1150m 12:40.62 33.46	1200m 13:14.51 33.89
	1250m 13:48.36 33.85	1300m 14:22.38 34.02	1350m 14:56.11 33.73	1400m 15:29.98 33.87	1450m 16:03.67 33.69	32.58		
21	1	3	GAN Ching Hwee	SGP	22 JUL 2003	0.69	16:44.65	55.75
	50m 30.06	100m 1:02.65 32.59	150m 1:35.81 33.16	200m 2:09.21 33.40	250m 2:42.68 33.47	300m 3:16.11 33.43	350m 3:49.56 33.45	400m 4:23.14 33.58
	450m 4:56.54 33.40	500m 5:29.96 33.42	550m 6:03.47 33.51	600m 6:36.84 33.37	650m 7:10.17 33.33	700m 7:43.73 33.56	750m 8:17.16 33.43	800m 8:50.93 33.77
	850m 9:24.54 33.61	900m 9:58.22 33.68	950m 10:31.95 33.73	1000m 11:05.82 33.87	1050m 11:39.83 34.01	1100m 12:13.93 34.10	1150m 12:48.01 34.08	1200m 13:21.93 33.92
	1250m 13:55.88 33.95	1300m 14:29.96 34.08	1350m 15:03.96 34.00	1400m 15:38.23 34.27	1450m 16:12.04 33.81	32.61		
22	1	5	HAN Dakyung	KOR	31 JAN 2000	0.72	16:49.13	1:00.23
	50m 29.54	100m 1:02.07 32.53	150m 1:35.31 33.24	200m 2:08.78 33.47	250m 2:42.16 33.38	300m 3:15.27 33.11	350m 3:48.84 33.57	400m 4:22.17 33.33
	450m 4:55.39 33.22	500m 5:29.11 33.72	550m 6:02.78 33.67	600m 6:36.36 33.58	650m 7:09.26 32.90	700m 7:43.02 33.76	750m 8:17.38 34.36	800m 8:51.82 34.44
	850m 9:25.98 34.16	900m 9:59.84 33.86	950m 10:33.66 33.82	1000m 11:07.86 34.20	1050m 11:42.47 34.61	1100m 12:17.38 34.91	1150m 12:49.98 32.60	1200m 13:23.09 33.11
	1250m 13:57.46 34.37	1300m 14:32.25 34.79	1350m 15:07.56 35.31	1400m 15:41.15 33.59	1450m 16:15.31 34.16	33.82		
23	2	1	ZHANG Ke	CHN	12 APR 2001	0.73	16:50.55	1:01.65
	50m 29.72	100m 1:01.83 32.11	150m 1:33.96 32.13	200m 2:06.52 32.56	250m 2:39.02 32.50	300m 3:11.42 32.40	350m 3:43.93 32.51	400m 4:16.60 32.67
	450m 4:49.54 32.94	500m 5:22.86 33.32	550m 5:56.44 33.58	600m 6:30.10 33.66	650m 7:03.89 33.79	700m 7:37.58 33.69	750m 8:11.90 34.32	800m 8:46.00 34.10
	850m 9:19.94 33.94	900m 9:54.69 34.75	950m 10:29.46 34.77	1000m 11:04.33 34.87	1050m 11:39.01 34.68	1100m 12:13.83 34.82	1150m 12:48.96 35.13	1200m 13:23.44 34.48
	1250m 13:58.84 35.40	1300m 14:33.65 34.81	1350m 15:08.24 34.59	1400m 15:42.89 34.65	1450m 16:17.80 34.91	32.75		

Results Summary

Event Number 13

Rank	Heat	Lane	Name	NAT Code	Date of Birth	R.T.	Time	Time Behind
24	1	7	VALLONI Arianna	SMR	10 APR 2001	0.80	16:56.98	1:08.08
	50m 32.01	100m 1:05.20	150m 1:38.72	200m 2:12.25	250m 2:45.87	300m 3:19.91	350m 3:53.85	400m 4:27.84
		33.19	33.52	33.53	33.62	34.04	33.94	33.99
	450m 5:01.93	500m 5:35.94	550m 6:09.85	600m 6:43.70	650m 7:17.55	700m 7:51.38	750m 8:25.07	800m 8:58.99
	34.09	34.01	33.91	33.85	33.85	33.83	33.69	33.92
	850m 9:32.95	900m 10:06.86	950m 10:41.09	1000m 11:15.13	1050m 11:49.37	1100m 12:23.41	1150m 12:57.75	1200m 13:32.08
	33.96	33.91	34.23	34.04	34.24	34.04	34.34	34.33
	1250m 14:06.34	1300m 14:40.50	1350m 15:14.77	1400m 15:49.09	1450m 16:23.59			
	34.26	34.16	34.27	34.32	34.50	33.39		
25	1	2	HO Nam Wai	HKG	30 APR 2002	0.70	16:59.13	1:10.23
	50m 30.74	100m 1:03.63	150m 1:37.21	200m 2:10.74	250m 2:44.14	300m 3:17.86	350m 3:51.41	400m 4:25.04
		32.89	33.58	33.53	33.40	33.72	33.55	33.63
	450m 4:58.66	500m 5:32.34	550m 6:05.89	600m 6:39.68	650m 7:13.35	700m 7:47.30	750m 8:21.09	800m 8:55.18
	33.62	33.68	33.55	33.79	33.67	33.95	33.79	34.09
	850m 9:28.79	900m 10:03.14	950m 10:37.70	1000m 11:12.60	1050m 11:47.07	1100m 12:22.02	1150m 12:56.76	1200m 13:31.11
	33.61	34.35	34.56	34.90	34.47	34.95	34.74	34.35
	1250m 14:05.90	1300m 14:40.44	1350m 15:15.81	1400m 15:50.79	1450m 16:25.31			
	34.79	34.54	35.37	34.98	34.52	33.82		
26	1	6	SUMAJSTORCIC Matea	CRO	5 APR 1999	0.83	17:02.01	1:13.11
	50m 31.83	100m 1:04.80	150m 1:38.28	200m 2:11.91	250m 2:45.63	300m 3:19.67	350m 3:53.55	400m 4:27.79
		32.97	33.48	33.63	33.72	34.04	33.88	34.24
	450m 5:01.81	500m 5:35.95	550m 6:09.88	600m 6:43.94	650m 7:18.12	700m 7:52.33	750m 8:26.38	800m 9:00.59
	34.02	34.14	33.93	34.06	34.18	34.21	34.05	34.21
	850m 9:34.64	900m 10:09.05	950m 10:43.33	1000m 11:17.96	1050m 11:52.24	1100m 12:26.67	1150m 13:01.18	1200m 13:35.82
	34.05	34.41	34.28	34.63	34.28	34.43	34.51	34.64
	1250m 14:10.28	1300m 14:45.12	1350m 15:19.60	1400m 15:54.37	1450m 16:28.80			
	34.46	34.84	34.48	34.77	34.43	33.21		
27	1	8	ARINO Julia	ARG	31 JUL 1991	0.77	17:17.99	1:29.09
	50m 32.48	100m 1:06.53	150m 1:41.03	200m 2:15.22	250m 2:49.97	300m 3:24.50	350m 3:59.13	400m 4:33.55
		34.05	34.50	34.19	34.75	34.53	34.63	34.42
	450m 5:08.03	500m 5:42.38	550m 6:16.84	600m 6:51.27	650m 7:25.81	700m 8:00.36	750m 8:35.05	800m 9:09.73
	34.48	34.35	34.46	34.43	34.54	34.55	34.69	34.68
	850m 9:44.35	900m 10:19.20	950m 10:53.99	1000m 11:29.00	1050m 12:03.82	1100m 12:38.92	1150m 13:14.05	1200m 13:49.02
	34.62	34.85	34.79	35.01	34.82	35.10	35.13	34.97
	1250m 14:24.02	1300m 14:58.99	1350m 15:33.98	1400m 16:08.83	1450m 16:43.71			
	35.00	34.97	34.99	34.85	34.88	34.28		
28	1	1	CHEROUATI Souad Nefissa	ALG	10 FEB 1989	0.81	17:25.12	1:36.22
	50m 32.37	100m 1:06.62	150m 1:40.77	200m 2:14.81	250m 2:48.99	300m 3:23.45	350m 3:57.91	400m 4:32.50
		34.25	34.15	34.04	34.18	34.46	34.46	34.59
	450m 5:07.19	500m 5:42.00	550m 6:16.60	600m 6:51.40	650m 7:26.30	700m 8:01.11	750m 8:36.06	800m 9:10.92
	34.69	34.81	34.60	34.80	34.90	34.81	34.95	34.86
	850m 9:46.04	900m 10:21.15	950m 10:56.33	1000m 11:31.65	1050m 12:06.88	1100m 12:42.39	1150m 13:17.80	1200m 13:53.20
	35.12	35.11	35.18	35.32	35.23	35.51	35.41	35.40
	1250m 14:28.46	1300m 15:04.10	1350m 15:39.53	1400m 16:15.16	1450m 16:50.78			
	35.26	35.64	35.43	35.63	35.62	34.34		
29	1	0	PETROVSKA Eva	MKD	5 NOV 2004	0.81	17:35.18	1:46.28
	50m 32.01	100m 1:05.87	150m 1:40.57	200m 2:15.14	250m 2:49.89	300m 3:24.79	350m 3:59.76	400m 4:34.64
		33.86	34.70	34.57	34.75	34.90	34.97	34.88
	450m 5:09.83	500m 5:44.94	550m 6:20.24	600m 6:55.62	650m 7:31.15	700m 8:06.49	750m 8:41.99	800m 9:17.50
	35.19	35.11	35.30	35.38	35.53	35.34	35.50	35.51
	850m 9:53.04	900m 10:28.38	950m 11:04.20	1000m 11:39.58	1050m 12:15.27	1100m 12:51.09	1150m 13:27.22	1200m 14:03.48
	35.54	35.34	35.82	35.38	35.69	35.82	36.13	36.26
	1250m 14:39.72	1300m 15:15.52	1350m 15:51.17	1400m 16:26.75	1450m 17:01.47			
	36.24	35.80	35.65	35.58	34.72	33.71		

Legend:

CR	Championship Record	Q	Qualified for next phase	R	Reserve	R.T.	Reaction Time
WJ	World Junior Record	WR	World Record				

Official Timekeeping by Omega

Medallists by Event

As of SUN 21 JUL 2019 at 21:58

After 4 of 42 Events

Event	Date	Medal	Name	NAT Code
Women's 4x100m Freestyle	21 JUL 2019	Gold	CAMPBELL Bronte THROSSELL Brianna McKEON Emma CAMPBELL Cate WILSON Madison	AUS
		Silver	COMERFORD Mallory WEITZEIL Abbey DAHLIA Kelsi MANUEL Simone GEER Margo NEAL Lia SCHMITT Allison	USA
		Bronze	SANCHEZ Kayla RUCK Taylor OLEKSIK Penny MACNEIL Margaret SMITH Rebecca	CAN
Men's 4x100m Freestyle	21 JUL 2019	Gold	DRESSEL Caeleb PIERONI Blake APPLE Zach ADRIAN Nathan CHADWICK Michael HAAS Townley	USA
		Silver	GRINEV Vladislav MOROZOV Vladimir KOLESNIKOV Kliment RYLOV Evgeny MINAKOV Andrei	RUS
		Bronze	McEVOY Cameron LEWIS Clyde GRAHAM Alexander CHALMERS Kyle	AUS
Women's 400m Freestyle	21 JUL 2019	Gold	TITMUS Ariarne	AUS
		Silver	LEDECKY Katie	USA
		Bronze	SMITH Leah	USA
Men's 400m Freestyle	21 JUL 2019	Gold	SUN Yang	CHN
		Silver	HORTON Mack	AUS
		Bronze	DETTI Gabriele	ITA

Note:

The first four athletes for each NAT competed in the final.

Official Timekeeping by Omega

Medal Standings

As of SUN 21 JUL 2019 at 21:58

After 4 of 42 Events

Rank	NAT	Men				Women				Mixed				Total				Rank by Total
		G	S	B	Tot	G	S	B	Tot	G	S	B	Tot	G	S	B	Tot	
1	AUS - Australia		1	1	2	2			2					2	1	1	4	=1
2	USA - United States of America	1			1		2	1	3					1	2	1	4	=1
3	CHN - People's Republic of China	1			1									1			1	=3
4	RUS - Russian Federation		1		1										1		1	=3
5	CAN - Canada							1	1							1	1	=3
5	ITA - Italy			1	1											1	1	=3
	Total:	2	2	2	6	2	2	2	6					4	4	4	12	

Note:

Rank by Total is calculated by the total number of gold, silver and bronze medals.

"Mixed" is used for events in which male and female athletes are required to compete together as a team

Legend:

= Equal sign indicates that two or more NATs share the same rank by total
 S Silver
 B Tot. Bronze Total
 G Gold

Official Timekeeping by Omega