

2024 World Indoor Championships Statistics - Women's 4x400m Relay - by K Ken Nakamura

Summary Page:

All time Performance List at the World Indoor Championships

Performance	Performer	Time	Nation	Pos	Venue	Year
1	1	3:23.85	USA	1	Birmingham	2018
2	2	3:23.88	RUS	1	Budapest	2004
3		3:24.25	RUS	1	Maebashi	1999
4		3:24.83	USA	1	Sopot	2014
5		3:24.91	RUS	1	Moskva	2006
5		3:25.91	RUS	1h1	Moskva	2006
7	3	3:26.09	POL	2	Birmingham	2018

Slowest winning time: 3:32.32 by JAM in 1993 is the slowest winning time.

Margin of Victory

	Difference	Time	Nat	Venue	Year
Max	6.08	3:23.88	RUS	Budapest	2004
Min	0.03	3:28.76	GBR	Istanbul	2012

Fastest time in each round

Round	Time	Team		Venue	Year	
Final	3:23.85	USA		Final	Birmingham	2018
	3:23.88	RUS		Final	Budapest	2004
First round	3:25.91	RUS		1h1	Moskva	2006

Fastest non-qualifier for the final

Time	Position	Team	Venue	Year
3:30.97	3h2	IRL	Beograd	2022
3:31.45	4h2	CAN	Beograd	2022

Best Marks for Places in the World Indoor Championships

Pos	Time	Nation	Venue	Year
1	3:23.85	USA	Birmingham	2018
	3:23.88	RUS	Budapest	2004
2	3:26.09	POL	Birmingham	2018
	3:26.54	JAM	Sopot	2014
3	3:27.59	USA	Maebashi	1999
4	3:28.47	CZE	Paris	1997

Multiple Gold Medalists:

RUS: 1995, 1997, 1999, 2001, 2003, 2004, 2006, 2008

USA 2010, 2014, 2016, 2018

JAM 1993, 2022

Fastest Performances in Glasgow

Performance	Performer	Time	Nation	Pos	DMY
1	1	3:23.37	RUS	1	28 Jan 2006

Fastest Performances in March (only indoor performances are listed)

Performance	Performer	Time	Team	Pos	Venue	DMY
1	1	3:13.40	Guelph Gryphons	1	Edmonton	7 Mar 2020
2	2	3:21.75	Arkansas	1	Albuquerque	11 Mar 2023
3	3	3:23.85	USA	1	Birmingham	4 Mar 2018

World Indoor Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2022	JAM	3:28.40	NED	3:28.57	POL	3:28.59
2018	USA	3:23.85	POL	3:26.09	GBR	3:29.38
2016	USA	3:26.38	POL	3:31.15	ROU	3:31.51

All time Performance List at the World Indoor Championships

Performance	Performer	Time	Nation	Pos	Venue	Year
1	1	3:23.85	USA	1	Birmingham	2018
2	2	3:23.88	RUS	1	Budapest	2004
3		3:24.25	RUS	1	Maebashi	1999
4		3:24.83	USA	1	Sopot	2014
5		3:24.91	RUS	1	Moskva	2006
5		3:25.91	RUS	1h1	Moskva	2006
7	3	3:26.09	POL	2	Birmingham	2018
8		3:26.38	USA	1	Portland	2016
9	4	3:26.54	JAM	2	Sopot	2014
10		3:26.84	RUS	1	Paris	1997
11	5	3:26.87	AUS	2	Maebashi	1999
12	6	3:27.22	GER	1	Sevilla	1991
13		3:27.34	USA	1	Doha	2010
14		3:27.44	RUS	2	Doha	2010
15		3:27.59	USA	3	Maebashi	1999
16		3:27.66	USA	2	Paris	1997
17	7	3:27.90	GBR	3	Sopot	2014
18	8	3:27.95	URS	2	Sevilla	1991
19		3:28.17	RUS	1	Valencia	2008
20		3:28.39	GER	3	Paris	1997
21		3:28.40	JAM	1	Beograd	2022
22		3:28.45	RUS	1	Birmingham	2003
23	9	3:28.47	CZE	4	Paris	1997
23	10	3:28.47	BLR	1h2	Moskva	2006
25	11	3:28.57	NED	2	Beograd	2022
26		3:28.59	POL	3	Beograd	2022
27		3:28.63	USA	2	Moskva	2006
28		3:28.65	BLR	3	Moskva	2006
29		3:28.76	GBR	1	Istanbul	2012
30		3:28.79	USA	2	Istanbul	2012
31		3:28.82	USA	1h1	Beograd	2022
32		3:28.90	BLR	2	Valencia	2008
33		3:28.95	POL	4	Moskva	2006
34		3:29.00	USA	3	Sevilla	1991
35		3:29.06	GER	4	Maebashi	1999
35		3:29.06	USA	1h2	Sopot	2014
37		3:29.29	RUS	1	Barcelona	1995
38		3:29.30	USA	3	Valencia	2008
39		3:29.36	NED	2h1	Beograd	2022
40		3:29.38	GBR	3	Birmingham	2018
41		3:29.43	JAM	2h2	Sopot	2014
42		3:29.44	USA	2h2	Moskva	2006
43		3:29.48	POL	3h2	Sopot	2014
44		3:29.54	JAM	5	Moskva	2006
45		3:29.55	RUS	3	Istanbul	2012
46		3:29.59	GBR	3h2	Moskva	2006
47	12	3:29.67	NGR	4h2	Sopot	2014
48		3:29.70	GBR	6	Moskva	2006
49		3:29.85	RUS	1h2	Paris	1997
50		3:29.89	POL	4	Sopto	2014
51		3:29.96	BLR	2	Budapest	2004
52		3:30.00	RUS	1	Lisboa	2001
53		3:30.03	JAM	2h1	Moskva	2006
54		3:30.05	CZE	3	Doha	2010
55	13	3:30.06	ROU	3	Budapest	2004
56		3:30.16	JAM	5	Maebashi	1999
57		3:30.18	POL	3h1	Moskva	2006
58		3:30.27	CZE	2	Barcelona	1995
59		3:30.29	GBR	4	Doha	2010

60	14	3:30.43	UKR	5	Paris	1997
61		3:30.51	POL	1h2	Beograd	2022
62		3:30.52	POL	4	Budapest	2004
63		3:30.54	USA	1h1	Birmingham	2018
64	15	3:30.58	BEL	3h1	Beograd	2022
65		3:30.60	GBR	1h1	Sopot	2014
66		3:30.69	GBR	4h1	Beograd	2022
67		3:30.79	JAM	2	Lisboa	2001
68		3:30.87	RUS	2h1	Sopot	2014
69		3:30.91	JAM	2h2	Beograd	2022
70	16	3:30.97	IRL	3h2	Beograd	2022
71		3:31.00	GER	3	Lisboa	2001
72		3:31.11	UKR	2h2	Paris	1997
73		3:31.15	POL	2	Portland	2016

Slowest winning time: 3:32.32 by JAM in 1993 is the slowest, while 3:30.00 by RUS in 2001 is the second slowest winning time.

Margin of Victory

	Difference	Time	Nat	Venue	Year
Max	6.08	3:23.88	RUS	Budapest	2004
	4.77	3:26.38	USA	Portland	2016
	3.72	3:24.91	RUS	Moskva	2006
Min	0.03	3:28.76	GBR	Istanbul	2012
	0.10	3:27.34	USA	Doha	2010
	0.17	3:28.40	JAM	Beograd	2022
	0.18	3:32.32	JAM	Toronto	1993

Difference between first and third

	Diff	Winning time	3 rd place time	Winning team	Venue	2018
Max	6.18	3:23.88	3:30.06	RUS	Budapest	2004
	5.53	3:23.85	3:29.38	USA	Birmingham	2018
	5.13	3:26.38	3:31.51	USA	Portland	2016
	3.74	3:24.91	3:28.65	RUS	Moskva	2006
Min	0.19	3:28:40	3:28.59	JAM	Beograd	2022
	0.79	3:28.76	3:28.76	GBR	Istanbul	2012
	1.00	3:30.00	3:31.00	RUS	Lisboa	2001
	1.13	3:28.17	3:29.30	RUS	Valencia	2008

Difference between third and fourth (medal versus no medal)

	Difference	3 rd place time	Bronze medal winning team	Venue	Year
Max	5.23	3:29.30	USA	Valencia	2008
	3.96	3:31.43	USA	Barcelona	1995
Min	0.04	3:28.59	POL	Beograd	2022
	0.08	3:28.39	GER	Paris	1997
	0.24	3:27.34	USA	Doha	2010

Fastest time in each round

Round	Time	Team		Venue	Year
Final	3:23.85	USA	Final	Birmingham	2018
	3:23.88	RUS	Final	Budapest	2004
First round	3:25.91	RUS	1h1	Moskva	2006
	3:28.47	BLR	1h2	Moskva	2006

Fastest non-qualifier for the final

Time	Position	Team	Venue	Year
3:30.97	3h2	IRL	Beograd	2022
3:31.45	4h2	CAN	Beograd	2022
3:31.99	3h1	ITA	Sopot	2014

3:33.30	3h2	GBR	Budapest	2004
3:33.38	4h2	USA	Budapest	2004

Average from last ten (21st century) World Indoor Championships

	Average	2022	2018	2016	2014	2012	2010	2008	2006	2004	2003	2001
Winning time	3:26.82	3:28.40	3:23.85	3:26.38	3:24.83	3:28.76	3:27.34	3:28.17	3:24.91	3:23.88	3:28.45	3:30.00
Winning Medal	3:29.76	3:28.59	3:29.38	3:31.15	3:27.90	3:29.55	3:30.05	3:29.30	3:28.65	3:30.06	3:31.69	3:31.00
Slowest to make final	3:33.29	3:30.91	3:32.62		3:39.87				3:30.18	3:32.88		

Fastest known splits

Leg	Time	Name	Nat	Venue	Year	Note
1	50.71	Courtney Okolo	USA	Portland	2016	
2	49.91	Olga Kotlyarova	RUS	Budapest	2004	In heat 1
3	50.33	Francena MaCorory	USA	Sopot	2014	
4	49.89	Natalya Nazarova	RUS	Budapest	2004	

Best Marks for Places in the World Indoor Championships

Pos	Time	Nation	Venue	Year
1	3:23.85	USA	Birmingham	2018
	3:23.88	RUS	Budapest	2004
2	3:26.09	POL	Birmingham	2018
	3:26.54	JAM	Sopot	2014
	3:26.87	AUS	Maebashi	1999
	3:27.44	RUS	Doha	2010
3	3:27.59	USA	Maebashi	1999
4	3:28.47	CZE	Paris	1997
5	3:29.54	JAM	Moskva	2006
6	3:29.70	GBR	Moskva	2006

Best Marks for Places - all competitions

Pos	Time	Team	Venue	DMY
1	3:13.40	Guelph Gryphons	Edmonton	7 Mar 2020
2	3:25.43	Texas A&M	College Station	26 Feb 2022
	3:25.67	Texas	Albuquerque	11 Mar 2023
	3:26.09	POL	Birmingham	4 Mar 2018
3	3:25.89	Kentucky	College Station	26 Feb 2022
	3:27.57	Arkansas	Fayetteville	25 Feb 2023
	3:27.58	USA	Fayetteville	28 Jan 2023
	3:27.59	USA	Maebashi	7 Mar 1999
4	3:28.47	CZE	Paris	9 Mar 1997
5	3:29.54	JAM	Moskva	12 Mar 2006
6	3:29.70	GBR	Moskva	12 Mar 2006

Multiple Gold Medalists:

RUS: 1995, 1997, 1999, 2001, 2003, 2004, 2006, 2008
 USA 2010, 2014, 2016, 2018
 JAM 1993, 2022

Multiple Medalists:

RUS: Gold in 1995, 1997, 1999, 2001, 2003, 2004, 2006, 2008, Silver in 2010, Bronze 2012
 USA: Silver in 1993, 1997, 2006; Bronze in 1991, 1995, 1999, 2003, 2008, 2010 Gold, 2012 Silver, 2014 Gold, 2016 Gold, 2018 Gold
 POL 2016 Silver, 2018 Silver, 2022 Bronze
 JAM 1993 Gold, 2001 Silver, 2003 Silver, 2014 Silver, 2022 Gold
 GER 1991 Gold, 1997 Bronze, 2001 Bronze
 BLR 2004 Silver, 2006 Bronze, 2008 Silver
 CZE 1995 Silver, 2010 Bronze,
 GBR 2012 Gold, 2014 Bronze, 2018 Bronze

Man & Woman from the same team winning the corresponding event

Nation	Venue	Year
USA	Sopot	2014
USA	Doha	2010
GER	Sevilla	1991

Medals by Countries:

Nation	Gold	Silver	Bronze
RUS	8	1	1
USA	4	4	5
JAM	2	3	
GER	1		2
GBR	1		2
BLR		2	1
POL		2	1
CZE		1	1
URS		1	
AUS		1	
NED		1	
ROU			2

Highest finish by Asian team: 5th by CHN in 1995

Highest finish by African team: 5th by NGR in 2014

Last ten World Indoor Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2022	JAM	3:28.40	NED	3:28.57	POL	3:28.59
2018	USA	3:23.85	POL	3:26.09	GBR	3:29.38
2016	USA	3:26.38	POL	3:31.15	ROU	3:31.51
2014	USA	3:24.83	JAM	3:26.54	GBR	3:27.90
2012	GBR	3:28.76	USA	3:28.79	RUS	3:29.55
2010	USA	3:27.34	RUS	3:27.44	CZE	3:30.05
2008	RUS	3:28.18	BLR	3:28.90	USA	3:29.30
2006	RUS	3:24.91	USA	3:28.63	BLR	3:28.65
2004	RUS	3:23.88	BLR	3:29.96	ROU	3:30.06
2003	RUS	3:28.45	JAM	3:31.23	USA	3:31.69
2001	RUS	3:30.00	JAM	3:30.79	GER	3:31.00

Last ten World Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2023	NED	3:20.72	JAM	3:20.88	GBR	3:21.04
2022	USA	3:17.79	JAM	3:20.74	GBR	3:22.64
2019	USA	3:18.92	POL	3:21.89	JAM	3:22.37
2017	USA	3:19.02	GBR	3:25.00	POL	3:25.41
2015	JAM	3:19.13	USA	3:19.44	GBR	3:23.62
2013	RUS	3:20.19	USA	3:20.41	GBR	3:22.61
2011	USA	3:18.09	JAM	3:18.71	RUS	3:19.36
2009	USA	3:17.83	JAM	3:21.15	RUS	3:21.64
2007	USA	3:18.55	JAM	3:19.73	GBR	3:20.04
2005	RUS	3:20.95	JAM	3:23.29	GBR	3:24.44
2003	USA	3:22.63	RUS	3:22.91	JAM	3:22.92
2001	JAM	3:20.65	GER	3:21.97	RUS	3:24.92

Last eight Olympics:

Year	Gold	Time	Silver	Time	Bronze	Time
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2020	USA	3:16.85	POL	3:20.53	JAM	3:21.24
2016	USA	3:19.06	JAM	3:20.34	GBR	3:25.88
2012	USA	3:16.87	RUS	3:20.23	JAM	3:29.95
2008	USA	3:18.54	RUS	3:18.82	JAM	3:20.40
2004	USA	3:19.01	RUS	3:20.16	JAM	3:22.00
2000	JAM	3:23.25	RUS	3:23.46	NGR	3:23.80
1996	USA	3:20.91	NGR	3:21.04	GER	3:21.14
1992	EUN	3:20.20	USA	3:20.92	GBR	3:24.23

Last twelve World Junior Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2020	NGR	3:31.46	JAM	3:36.57	ITA	3:37.18
2018	USA	3:28.74	AUS	3:31.36	JAM	3:31.90
2016	USA	3:29.11	JAM	3:31.01	CAN	3:32.25
2014	USA	3:30.42	GBR	3:32.00	GER	3:33.02
2012	USA	3:30.01	JAM	3:32.97	RUS	3:36.42
2010	USA	3:31.20	NGR	3:31.84	JAM	3:32.24
2008	USA	3:30.19	UKR	3:34.20	AUS	3:34.23
2006	USA	3:29.01	NGR	3:30.84	JAM	3:31.62
2004	USA	3:27.60	RUS	3:30.03	JAM	3:30.37
2002	USA	3:29.95	GBR	3:30.46	RUS	3:30.72
2000	GBR	3:33.82	JAM	3:33.99	ROU	3:34.49
1998	JAM	3:32.29	RUS	3:32.35	USA	3:32.85

Last eight European Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2022	NED	3:20.87	POL	3:21.68	GBR	3:21.74
2018	POL	3:26:59	FRA	3:27.17	GBR	3:27:40
2016	GBR	3:25.05	FRA	3:25.96	ITA	3:27.49
2014	FRA	3:24.27	UKR	3:24.32	GBR	3:24.34
2012	UKR	3:25.07	CZE	3:25.49	GBR	3:26.20
2010	RUS	3:21.26	GER	3:24.07	GBR	3:24.32
2006	RUS	3:25.12	BLR	3:27.69	POL	3:27.77
2002	GER	3:25.10	RUS	3:25.59	POL	3:26.15
1998	GER	3:23.03	RUS	3:23.56	GBR	3:25.66

Last six Asian Games:

Year	Gold	Time	Silver	Time	Bronze	Time
2023	BRN	3:27.65	IND	3:27.85	SRI	3:30.88
2018	IND	3:28.72	BRN	3:30.61	VIE	3:33.23
2014	IND	3:28.68	JPN	3:30.80	CHN	3:32.02
2010	IND	3:29.02	KAZ	3:30.03	CHN	3:30.89
2006	IND	3:32.95	KAZ	3:33.86	CHN	3:33.92
2002	IND	3:30.84	KAZ	3:31.72	CHN	3:32.43
1998	CHN	3:32.03	IND	3:32.20	KAZ	3:37.16

Last eleven Asian Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2023	VIE	3:32.36	SRI	3:33.27	IND	3:33.73
2019	BRN	3:32.10	IND	3:32.21	JPN	3:34.88
2017	IND	3:31.34	VIE	3:33.22	JPN	3:37.74
2015	CHN	3:33.44	IND	3:33.81	KAZ	3:35.14
2013	IND	3:32.26	CHN	3:35.31	JPN	3:35.72

2011	JPN	3:35.00	KAZ	3:36.61	IRQ	3:41.91
2009	CHN	3:31.08	IND	3:31.62	JPN	3:31.95
2007	IND	3:33.39	JPN	3:33.82	KAZ	3:50.81
2005	IND	3:30.93	KAZ	3:32.61	JPN	3:33.54
2003	CHN	3:31.30	KAZ	3:32.82	IND	3:35.34
2002	IND	3:37.48	JPN	3:38.29	SRI	3:42.71
2000	IND	3:31.54	JPN	3:37.15	KOR	3:48.29

Last six All Africa Games:

Year	Gold	Time	Silver	Time	Bronze	Time
2019	NGR	3:30.32	BOT	3:31.96	UGA	3:32.25
2015	NGR	3:27.12	BOT	3:32.84	KEN	3:35.91
2011	NGR	3:31.21	SEN	3:32.21	KEN	3:37.37
2007	NGR	3:29.74	RSA	3:33.62	SUD	3:34.84
2003	NGR	3:27.76	CMR	3:31.52		
1999	NGR	3:29.22	SEN	3:31.63	CMR	3:33.28

Last ten African Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2022	RSA	3:29.34	KEN	3:35.55	NGR	3:36.24
2018	NGR	3:31.17	KEN	3:35.45	ZAM	3:38.18
2016	RSA	3:28.49	NGR	3:29.94	KEN	3:30.21
2014	NGR	3:28.87	KEN	3:32.26	BOT	3:40.28
2012	NGR	3:28.77	BOT	3:31.27	SEN	3:31.54
2010	NGR	3:29.26	KEN	3:35.12	SEN	3:35.55
2008	NGR	3:30.07	KEN	3:37.67	SEN	3:38.42
2006	RSA	3:36.88	NGR	3:37.00	KEN	3:39.79
2004	SEN	3:29.41	RSA	3:30.12	CMR	3:30.77
2002	CMR	3:35.33	NGR	3:38.25	ALG	3:39.70
2000	CMR	3:32.89	MAR	3:42.91	ALG	3:51.01

Last six Pan American Games:

Year	Gold	Time	Silver	Time	Bronze	Time
2023	CUB	3:33.15	DOM	3:34.27	BRA	3:34.80
2019	USA	3:26.46	CAN	3:27.01	JAM	3:27.61
2015	USA	3:25.68	JAM	3:27.27	CAN	3:27.74
2011	CUB	3:28.09	BRA	3:29.59	COL	3:29.94
2007	CUB	3:27.51	MEX	3:27.75	USA	3:27.84
2003	USA	3:26.40	JAM	3:27.34	BRA	3:28.07
1999	CUB	3:26.70	USA	3:27.50	BAR	3:30.72

Last six Commonwealth Games:

Year	Gold	Time	Silver	Time	Bronze	Time
2022	CAN	3:25.84	JAM	3:26.93	SCO	3:30.15
2018	JAM	3:24.00	NGR	3:25.29	BOT	3:26.86
2014	JAM	3:23.82	NGR	3:24.71	ENG	3:27.24
2010	IND	3:27.77	ENG	3:29.51	CAN	3:30.20
2006	AUS	3:28.66	IND	3:29.57	NGR	3:31.83
2002	AUS	3:25.63	ENG	3:26.73	NGR	3:29.16
1998	AUS	3:27.28	ENG	3:29.28	CAN	3:29.97

Fastest Performances in Glasgow

Performance	Performer	Time	Nation	Pos	DMY
1	1	3:23.37	RUS	1	28 Jan 2006

Fastest Performances in March (only indoor performances are listed)

Performance	Performer	Time	Team	Pos	Venue	DMY
1	1	3:13.40	Guelph Gryphons	1	Edmonton	7 Mar 2020
2	2	3:21.75	Arkansas	1	Albuquerque	11 Mar 2023
3	3	3:23.85	USA	1	Birmingham	4 Mar 2018
4	4	3:23.88	RUS	1	Budapest	7 Mar 2004
5		3:24.35	RUS	1	Maebashi	7 Mar 1999
6		3:24.83	USA	1	Sopot	9 Mar 2014
7		3:24.91	RUS	1	Moskva	12 Mar 2006

Combined 2023 & 2024 World Indoor List

Performance	Performer	Time	Nation	Pos	Venue	DMY
1	1	3:21.75	Arkansas	1	Albuquerque	11 Mar 2023
2		3:25.59	Arkansas	1	Fayetteville	27 Jan 2024
3	2	3:25.66	NED	1	Istanbul	5 Mar 2023
4	3	3:25.67	Texas	2	Albuquerque	11 Mar 2023
5		3:26.40	Arkansas	1	Fayetteville	28 Jan 2023
6	4	3:26.99	Texas A&M	1rB	Albuquerque	11 Mar 2023
7	5	3:27.09	So Carolina	2	Fayetteville	27 Jan 2024
8	6	3:27.27	USA	1	Columbia	3 Feb 2024
9		3:27.57	Arkansas	3	Fayetteville	25 Feb 2023
10	7	3:27.58	Florida	3	Fayetteville	28 Jan 2023
11	8	3:28.01	Georgia	3	Fayetteville	27 Jan 2024

Please send corrections to KKenNakamura@gmail.com

The new records set in WC will be reported through my twitter account @KKenNakamura