

2019 World Championships Statistics - Women's 4x100m Relay by K Ken Nakamura

The records to look for in Doha:

- 1) Best finish by African team is 4th by NGR in 1991 & 2001. Will it be bettered?
- 2) Can team other than JAM or USA win this race? Has not happened since 2003.

Summary:

All time Performance List at the World Championships

Performance	Performer	Time	Nat	Pos	Venue	Year
1	1	41.07	JAM	1	Beijing	2015
2		41.29	JAM	1	Moskva	2013
3	2	41.47	USA	1	Athinai	1997
4	3	41.49	RUS	1	Stuttgart	1993
4		41.49	USA	2	Stuttgart	1993
6		41.52	USA	1h1	Athinai	1997
7		41.56	USA	1	Daegu	2011
8		41.58	USA	1	Roma	1987
9		41.68	USA	2	Beijing	2015
10		41.70	JAM	2	Daegu	2011
11	4	41.76	GDR	1	Helsinki	1983
12	5	41.78	FRA	1	Paris	2003
12		41.78	USA	1	Helsinki	2005

Margin of Victory

	Difference	Time	Team	Venue	Year
Max	1.46 sec	41.29	JAM	Moskva	2013
	0.95 second	41.76	GDR	Helsinki	1983
	0.63second	41.47	USA	Athinai	1997
Min	0.00second	41.49	Russia	Stuttgart	1993
	0.03second	41.98	USA	Osaka	2007

Best Marks for Places in the World Championships

Pos	Time	Team	Venue	Year
1	41.07	JAM	Beijing	2015
	41.29	JAM	Moskva	2013
	41.47	USA	Athinai	1997
2	41.49	USA	Stuttgart	1993
3	41.94	JAM	Stuttgart	1993
4	42.10	GBR	Beijing	2015
	42.30	USA	Sevilla	1999

World Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2017	USA	41.82	GBR	42.12	JAM	42.19
2015	JAM	41.07	USA	41.68	TTO	42.03
2013	JAM	41.29	USA	42.75	GBR	42.87
2011	USA	41.56	JAM	41.70	UKR	42.51
2009	JAM	42.06	BAH	42.29	GER	42.87
2007	USA	41.98	JAM	42.01	BEL	42.75
2005	USA	41.78	JAM	41.99	BLR	42.56
2003	FRA	41.78	USA	41.83	RUS	42.66
2001	GER	42.32	FRA	42.39	JAM	42.40

All time Performance List at the World Championships

Performance	Performer	Time	Nat	Pos	Venue	Year
1	1	41.07	JAM	1	Beijing	2015
2		41.29	JAM	1	Moskva	2013
3	2	41.47	USA	1	Athinai	1997
4	3	41.49	RUS	1	Stuttgart	1993
4		41.49	USA	2	Stuttgart	1993
6		41.52	USA	1h1	Athinai	1997
7		41.56	USA	1	Daegu	2011
8		41.58	USA	1	Roma	1987
9		41.68	USA	2	Beijing	2015
10		41.70	JAM	2	Daegu	2011
11	4	41.76	GDR	1	Helsinki	1983
12	5	41.78	FRA	1	Paris	2003
12		41.78	USA	1	Helsinki	2005
14		41.82	USA	1h3	Moskva	2013
14		41.82	USA	1	London	2017
16		41.83	USA	2	Paris	2003
17		41.84	JAM	1h1	Beijing	2015
17		41.84	USA	1h1	London	2017
19		41.87	JAM	1h1	Moskva	2013
20		41.88	JAM	1h1	Berlin	2009
21	6	41.91	GER	1h2	Tokyo	1991
22	7	41.92	BAH	1	Sevilla	1999
23	8	41.93	GBR	2h1	London	2017
24		41.94	JAM	1	Tokyo	1991
24		41.94	JAM	3	Stuttgart	1993
24		41.94	USA	1h3	Daegu	2011
27		41.95	GDR	2	Roma	1987
28		41.96	USA	1h2	Roma	1987
29		41.98	USA	1	Osaka	2007
30		41.99	JAM	2	Helsinki	2005
31		42.00	USA	1h2	Beijing	2015
32		42.01	JAM	2	Osaka	2007
33		42.03	USA	1h1	Paris	2003
33	9	42.03	TTO	3	Beijing	2015
35		42.04	FRA	1h3	Paris	2003
36		42.06	FRA	2	Sevilla	1999
36		42.06	JAM	1	Berlin	2009
38		42.10	JAM	2	Athinai	1997
38		42.10	GBR	4	Beijing	2015
40		42.12	USA	1	Göteborg	1995
40		42.12	GBR	2	London	2017
42		42.15	JAM	3	Sevilla	1999
43		42.16	USA	1h1	Helsinki	2005
44		42.19	BAH	1h2	Athinai	1997
44		42.19	JAM	3	London	2017
46	10	42.20	USSR	2	Tokyo	1991
47		42.21	FRA	3	Athinai	1997
48		42.23	JAM	1h1	Daegu	2011
49		42.24	USA	1h2	Osaka	2007
49		42.24	TTO	2h2	Beijing	2015
51		42.25	JAM	2	Göteborg	1995
51		42.25	FRA	2h1	Moskva	2013

Slowest winning time: 42.32 by Germany in 2001

Margin of Victory

	Difference	Time	Team	Venue	Year
Max	1.46 sec	41.29	JAM	Moskva	2013
	0.95 second	41.76	GDR	Helsinki	1983
	0.63second	41.47	USA	Athinai	1997
Min	0.00second	41.49	Russia	Stuttgart	1993
	0.03second	41.98	USA	Osaka	2007

Difference between first and third

	Diff	Winning time	3 rd place time	Winning team	Venue	Year
Max	1.58sec	41.29	42.87	JAM	Moskva	2013
	0.97sec	41.76	42.73	GDR	Helsinki	1983
Min	0.08sec	42.32	42.40	GER	Edmonton	2001

Difference between third and fourth (medal versus no medal)

	Diff	3 rd place time	Team	Venue	Year
Max	0.73sec	41.94	JAM	Stuttgart	1993
Min	0.03sec	42.87	GBR	Moskva	2013
		42.51	UKR	Daegu	2011
	42.03	TTO	Beijing	2015	
	0.12sec	42.40	JAM	Edmonton	2001
		42.75	BEL	Osaka	2007

Fastest time in each round

Round	Time	Name	Nat	Venue	Year
Final	41.07	Campbell, Morrison, Thompson, Fraser	JAM	Beijing	2015
	41.29	Russell, Stewart, Calvert, Fraser-Pryce	JAM	Moskva	2013
	41.47	Gaines, Jones, Miller, Devers	USA	Athinai	1997
First round	41.52	Gaines, Jones, Miller, Devers	USA	Athinai	1997

Fastest non-qualifier for the final

Time	Position	Name	Venue	Year
42.92	5h1	FRA	London	2017
43.01	4h3	Trinidad & Tobago	Moskva	2013
43.12	3h2	UKR	Moskva	2013
43.15	4h1	Greece	Athinai	1997
	5h2	BRA	Beijing	2015

Average of last nine (21st century) World Championships

	Average	2017	2015	2013	2011	2009	2007	2005	2003	2001
Winning Time	41.74	41.82	41.07	41.29	41.56	42.06	41.98	41.78	41.78	42.32
Winning Medal	42.54	42.19	42.03	42.87	42.51	42.87	42.75	42.56	42.66	42.40
Slowest to Make Final	43.25	42.91	43.39	42.99	42.92	43.34	43.25	43.53	43.36	43.58

Best Marks for Places in the World Championships

Pos	Time	Team	Venue	Year
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1	41.07	JAM	Beijing	2015
	41.29	JAM	Moskva	2013
	41.47	USA	Athinai	1997
2	41.49	USA	Stuttgart	1993
3	41.94	JAM	Stuttgart	1993
4	42.10	GBR	Beijing	2015
	42.30	USA	Sevilla	1999
5	42.50	RUS	Athinai	1997
6	42.62	TTO	London	2017
	42.77	BAH	Athinai	1997
7	42.63	BRA	London	2017
	43.10	BRA	Daegu	2011
	43.27	Nigeria	Athinai	1997
8	43.07	NED	London	2017
	43.32	CHN	Athinai	1997

Best Marks for Places – all competitions

Pos	Time	Nation	Venue	Day Month Year
1	40.82	USA	London	10 Aug 2012
	41.01	USA	Rio de Janeiro	19 Aug 2016
	41.07	JAM	Beijing	29 Aug 2015
2	41.36	JAM	Rio de Janeiro	19 Aug 2016
	41.41	JAM	London	10 Aug 2012
	41.49	USA	Stuttgart	22 Aug 1993
3	41.77	GBR	Rio de Janeiro	19 Aug 2016
	41.94	JAM	Stuttgart	22 Aug 1993
4	42.10	GBR	Beijing	29 Aug 2015
	42.10	GER	Rio de Janeiro	19 Aug 2016
	42.27	RUS	Atlanta	3 Aug 1996
	42.30	USA	Sevilla	29 Aug 1999
5	42.12	TTO	Rio de Janeiro	19 Aug 2016
	42.50	RUS	Athinai	9 Aug 1997
	42.51	SUI	London	12 Aug 2017
	42.56	NGR	Atlanta	3 Aug 1996
6	42.62	TTO	London	12 Aug 2017
	42.70	NED	London	10 Aug 2012
	42.76	FRA	Atlanta	3 Aug 1996

Multiple Gold Medalists:

JAM 1991, 2009, 2013, 2015
USA 1987, 1995, 1997, 2005, 2007, 2011, 2017

Multiple Medalists:

FRA 1997 Bronze, 1999 Silver, 2001 Silver, 2003 Gold
GER 1991 Bronze, 1995 Bronze, 2001 Gold, 2009 Bronze
JAM 1983 Bronze, 1991 Gold, 1993 Bronze, 1995 Silver, 1997 Silver, 1999 Bronze,
2001 Bronze, 2005 Silver, 2007 Silver, 2009 Gold, 2011 Silver, 2013 Gold, 2017 Bronze
RUS 1993 Gold, 2003 Bronze
USA 1987 Gold, 1993 Silver, 1995 Gold, 1997 Gold, 2003 Silver, 2005 Gold, 2007 Gold,
2011 Gold, 2013 Silver, 2017 Gold

URS 1987 Bronze, 1991 Silver
 GDR 1983 Gold, 1987 Silver
 BAH 1999 Gold; 2009 Silver
 GBR 1983 Silver, 2013 Bronze, 2017 Silver

Man & Woman from the same team winning the corresponding event:

Nation	Venue	Year
JAM	Moskva	2013
JAM	Berlin	2009
USA	Osaka	2007
USA	Roma	1987

Medals by Countries:

Nation	Gold	Silver	Bronze
USA	7	4	
JAM	4	5	5
FRA	1	2	1
BAH	1	1	
GDR	1	1	
GER	1		3
RUS	1		1
GBR		2	1
URS		1	1
BLR			1
BEL			1
UKR			1
TTO			1

Fastest known splits in World Championships

Leg	Time	Name	Nat	Venue	Year
1	11.05	Lauryn Williams	USA	Osaka	2007
2	9.05	Allyson Felix	USA	London	2017
	9.28	Natasha Morrison	JAM	London	2017
	9.50	Desiree Henry	GBR	London	2017
	9.80	Gwen Torrence	USA	Stuttgart	1993
	9.91 (semi)	Marion Jones	USA	Athinai	1997
	10.28	Allyson Felix	USA	Osaka	2007
3	9.14	Dina Asher-Smith	GBR	London	2017
	9.86	Ariana Washington	USA	London	2017
	10.35	Inger Miller	USA	Athinai	1997
	10.44	Mikele Barber	USA	Osaka	2007
4	9.22	Tori Bowie	USA	London	2017
	9.76	Shelly-Ann Fraser-Pryce	JAM	Moskva	2013
	9.83	Kerron Stewart	JAM	Berlin	2009
	9.84	Gail Devers	USA	Stuttgart	1993

Highest finish by Asian team: 8th by CHN in 1997

Highest finish by African team: 4th by NGR in 1991 and 2001

World Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2017	USA	41.82	GBR	42.12	JAM	42.19
2015	JAM	41.07	USA	41.68	TTO	42.03
2013	JAM	41.29	USA	42.75	GBR	42.87
2011	USA	41.56	JAM	41.70	UKR	42.51
2009	JAM	42.06	BAH	42.29	GER	42.87
2007	USA	41.98	JAM	42.01	BEL	42.75
2005	USA	41.78	JAM	41.99	BLR	42.56
2003	FRA	41.78	USA	41.83	RUS	42.66
2001	GER	42.32	FRA	42.39	JAM	42.40
1999	BAH	41.92	FRA	42.06	JAM	42.15
1997	USA	41.47	JAM	42.10	FRA	42.21
1995	USA	42.12	JAM	42.25	GER	43.01
1993	RUS	41.49	USA	41.49	JAM	41.94
1991	JAM	41.94	URS	42.20	GER	42.33
1987	USA	41.58	GDR	41.95	URS	42.33
1983	GDR	41.76	GBR	42.71	JAM	42.73

Last five Olympics:

Year	Gold	Time	Silver	Time	Bronze	Time
2016	USA	41.01	JAM	41.36	GBR	41.77
2012	USA	40.82	JAM	41.41	UKR	42.04
2008	RUS	42.31	BEL	42.54	NGR	43.04
2004	JAM	41.73	RUS	42.27	FRA	42.54
2000	BAH	41.95	JAM	42.13	FRA	42.42

Last ten World Junior (U20) Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2018	GER	43.82	IRL	43.90	GBR	44.05
2016	USA	43.69	FRA	44.05	GER	44.81
2014	USA	43.46	JAM	43.97	GER	44.65
2012	USA	43.89	GER	44.24	BRA	44.29
2010	USA	43.44	GER	43.74	NED	44.09
2008	USA	43.66	JAM	43.98	BRA	44.61
2006	USA	43.49	FRA	44.20	JAM	44.22
2004	USA	43.49	JAM	43.63	FRA	43.68
2002	JAM	43.40	USA	43.66	GBR	44.22
2000	GER	43.91	JAM	44.05	SWE	44.78

Last seven European Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2018	GBR	41.88	NED	42.15	GER	42.23
2016	NED	42.04	GBR	42.45	GER	42.48
2014	GBR	42.24	FRA	42.45	RUS	43.22
2012	GER	42.51	NED	42.80	POL	43.06
2010	UKR	42.29	FRA	42.45	POL	42.68
2006	RUS	42.71	GBR	43.51	BLR	43.61
2002	FRA	42.46	GER	42.54	RUS	43.11

Last five Asian Games:

Year	Gold	Time	Silver	Time	Bronze	Time
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2018	BRN	42.73	CHN	42.84	KAZ	43.82
2014	CHN	42.83	KAZ	43.90	JPN	44.05
2010	THA	44.09	CHN	44.22	JPN	44.41
2006	CHN	44.33	JPN	44.87	TPE	45.86
2002	CHN	43.84	THA	44.25	UZB	44.32

Last ten Asian Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2019	CHN	42.87	KAZ	43.36	BRN	43.61
2017	KAZ	43.53	CHN	44.50	IND	44.57
2015	CHN	43.10	JPN	44.14	THA	44.73
2013	CHN	44.01	JPN	44.38	THA	44.44
2011	JPN	44.05	CHN	44.23	THA	44.62
2009	JPN	43.93	THA	44.55	KOR	45.46
2007	THA	44.31	JPN	45.06	TPE	46.48
2005	THA	44.18	CHN	44.24	JPN	44.85
2003	THA	44.25	JPN	44.56	CHN	44.97
2002	CHN	43.94	UZB	44.85	THA	44.89

Last five All Africa Games:

Year	Gold	Time	Silver	Time	Bronze	Time
2019	NGR	44.16	RSA	44.61	KEN	45.44
2015	NGR	43.10	GHA	43.72	CIV	43.98
2011	NGR	43.34	GHA	44.33	CMR	45.00
2007	GHA	43.84	NGR	43.85	CIV	44.48
2003	NGR	43.04	RSA	44.44	SEN	45.42

Last nine African Championships:

Year	Gold	Time	Silver	Time	Bronze	Time
2018	NGR	43.77	CIV	44.40	KEN	45.58
2016	RSA	43.66	GHA	44.05	CIV	44.29
2014	NGR	43.56	CIV	43.99	GHA	44.06
2012	NGR	43.21	GHA	44.35	CIV	45.29
2010	NGR	43.45	CMR	44.90	GHA	45.40
2008	NGR	43.79	GHA	44.12	RSA	44.28
2006	GHA	44.43	NGR	44.52	CMR	46.43
2004	NGR	44.32	RSA	44.42	SEN	45.21
2002	RSA	45.60	CIV	47.15	GHA	47.41

Last four Pan American Games:

Year	Gold	Time	Silver	Time	Bronze	Time
2015	USA	42.58	JAM	42.68	CAN	43.00
2011	BRA	42.85	USA	43.10	COL	43.44
2007	JAM	43.58	USA	43.62	CUB	43.80
2003	USA	43.06	CUB	43.40	JAM	43.71

Last five Commonwealth Games:

Year	Gold	Time	Silver	Time	Bronze	Time
2018	ENG	42.46	JAM	42.52	NGR	42.75
2014	JAM	41.83	NGR	42.92	ENG	43.10
2010	ENG	44.19	GHA	45.24	IND	45.25
2006	JAM	43.10	ENG	43.43	AUS	44.25
2002	BAH	42.44	JAM	42.73	ENG	42.84

Fastest Performances on Asian Soil

Performance	Performer	Time	Nation	Pos	Venue	DMY
1	1	41.07	JAM	1	Beijing	29 Aug 2015
2	2	41.56	USA	1	Daegu	4 Sept 2011
3		41.68	USA	2	Beijing	29 Aug 2015

Fastest performances in Doha:

Performance	Performer	Time	Name	Pos	DMY
1	1	42.87	CHN	1	23 Apr 2019

Fastest Performances in October

Performance	Performer	Time	Team	Pos	Venue	DMY
1	1	41.37	GDR	1	Canberra	6 Oct 1985
2	2	41.98	USA	1	Seoul	1 Oct 1988
3	3	42.01	URS	1sf1	Seoul	1 Oct 1988
4		42.09	GDR	2	Seoul	1 Oct 1988
5		42.12	USA	1sf2	Seoul	1 Oct 1988

Combined 2018 & 2019 World List

Performance	Performer	Time	Nation	Pos	Venue	DMY
1	1	41.67	GER	1	Berlin	1 Sept 2019
2	2	41.88	GBR	1	Berlin – EC	12 Aug 2018
3	3	42.05	Louisiana State	1	Knoxville	13 May 2018
4		42.09	Louisiana State	1h	Eugene	7 June 2018
5	4	42.11	Americas	1	Ostrava	8 Sept 2018
6	5	42.15	NED	2	Berlin – EC	12 Aug 2018
7		42.19	GBR	1h1	Berlin – EC	12 Aug 2018
8	6	42.21	USC	1	Austin – NCAA	8 June 2019
9		42.22	GER	1	Zurich	29 Aug 2019
10		42.23	GER	3	Berlin – EC	12 Aug 2018
11		42.24	GER	1	Regensburg	3 June 2018
12		42.25	LSU	1	Eugene – NCAA	9 June 2018
13		42.28	GBR	1	Zurich	30 Aug 2018
13		42.28	NED	2	Zurich	29 Aug 2019
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		42.51	USA	1h1	World Relays - Yokohama	11 May 2019

Please send corrections to KKenNakamura@gmail.com

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