

# 2024 US Olympic Trials Statistics – Women's JT

by K Ken Nakamura

## Summary:

### All time performance list at the Olympic Trials (new Javelin only)

Performance	Performer	Dist	Name	Pos	Venue	Year
1	1	63.50	Maggie Malone	1	Eugene	2021
2	2	61.51	Brittany Borman	1	Eugene	2012
3	3	61.47	Kara Winger	2	Eugene	2021
4		61.42	Kara Winger	1q	Eugene	2016
5		60.84	Maggie Malone	1	Eugene	2016
6		60.49	Kara Patterson (Winger)	Q	Eugene	2012
7		60.44	Maggie Malone	2q	Eugene	2016
8		59.79	Kara Patterson	2	Eugene	2012
9		59.62	Maggie Malone	1q1	Eugene	2021
10	4	58.94	Avione Allgood-Whetstone	3	Eugene	2021

## Margin of Victory

	Difference	Winning Dist	Name	Venue	Year
Max	8.30	53.64	Ranae Bair	New York	1964
	8.12	42.76	Dorothy Dodson	Providence	1948
Min	34cm	63.54	Karin Smith	Eugene	1980

## Best Marks for Places in the Olympic Trials

Pos	Dist	Name	Venue	Year
1	63.50	Maggie Malone	Eugene	2021
2	61.47	Kara Winger	Eugene	2021
3	58.94	Avione Allgood-Whetstone	Eugene	2021
4	57.49	Ariana Ince	Eugene	2021

## Last six Olympic Trials

Year	First	Dist	Second	Dist	Third	Dist
2021	Maggie Malone	63.50	Kara Winger	61.47	Avione Allgood-	58.94
2016	Maggie Malone	60.84	Hannah Carson	58.19	Kara Winger	57.90
2012	Brittany Borman	61.51	Kara Patterson	59.79	Kim Hamilton	58.04
2008	Kara Patterson	58.44	Dan Pounds	57.83	Rachel Yurkovich	56.41
2004	Kim Kreiner	55.65	Sarah Malone	54.22	Dee O'Connell	54.05
2000	Lynda Blutreich	58.28	Kim Kreiner	57.06	Emily Carlsten	56.98

## All time US List

Performance	Performer	Dist	Name	Pos	Venue	DMY
1	1	68.11	Kara Winger	1	Bruxelles	2 Sept 2022
2	2	67.40	Maggie Malone	1	East Stroudsburg	17 July 2021
3		66.82	Maggie Malone	1	Chula Vista	29 May 2021
4		66.67	Kara Patterson Winger	1	Des Moines	25 June 2010
5		66.47	Kara Winger (Patterson)	1	Austin	2 May 2015
6		65.90	Kara Patterson	1	Eugene	3 July 2010
7		65.73	Maggie Malone	1	Burnaby	14 June 2022

## Longest throws in Eugene

Performance	Performer	Dist	Name	Nat	Pos	DMY
1	1	67.70	Christina Obergföll	GER	1	31 May 2013
2	2	66.91	Kelsey Lee Barber	AUS	1	22 July 2022
3	3	66.30	Tatsiana Khaladovich	BLR	1	26 May 2017
4	4	65.90	Kara Patterson (Winger)	USA	1	3 July 2010

Note: None of the ancillary marks are included in the table.

### All time performance list at the Olympic Trials (new Javelin only)

Performance	Performer	Dist	Name	Pos	Venue	Year
1	1	63.50	Maggie Malone	1	Eugene	2021
2	2	61.51	Brittany Borman	1	Eugene	2012
3	3	61.47	Kara Winger	2	Eugene	2021
4		61.42	Kara Winger	1q	Eugene	2016
5		60.84	Maggie Malone	1	Eugene	2016
6		60.49	Kara Patterson (Winger)	Q	Eugene	2012
7		60.44	Maggie Malone	2q	Eugene	2016
8		59.79	Kara Patterson	2	Eugene	2012
9		59.62	Maggie Malone	1q1	Eugene	2021
10	4	58.94	Avione Allgood-Whetstone	3	Eugene	2021
11		58.78	Kara Winger	1q2	Eugene	2021
12	5	58.65	Kim Hamilton	3q	Eugene	2016
13		58.44	Kara Patterson	1	Eugene	2008
14	6	58.28	Lynda Blutreich	1	Sacramento	2000
15	7	58.19	Hannah Carson	2	Eugene	2016
16		58.14	Lynda Blutreich	1q	Sacramento	2000
17		58.06	Brittany Borman	4q	Eugene	2016
18		58.04	Kim Hamilton	3	Eugene	2012
19		57.90	Kara Winger	3	Eugene	2016
20	8	57.83	Dana Pounds	2	Eugene	2008
21	9	57.52	Ariana Ince	2q2	Eugene	2021
22		57.49	Ariana Ince	4	Eugene	2021
23		57.25	Dana Pounds	1q	Eugene	2008
24	10	57.06	Kim Kreiner	2	Sacramento	2000
25	11	56.98	Emily Carlsten	3	Sacramento	2000
26	12	56.85	Rachel Yurkovich	4	Eugene	2012
27	13	56.62	Alicia DeShasier	5	Eugene	2012
28		56.60	Brittany Borman	4	Eugene	2016
29		56.42	Rachel Yurkovich	Q	Eugene	2012
30	14	56.41	Rachel Yukovich	3	Eugene	2008
31	15	56.35	Nicolle Murphy	5	Eugene	2016
32		55.90	Kim Kreiner	4	Eugene	2008
33		55.80	Ariana Ince	5q	Eugene	2016
34	16	55.73	Karlee McQuillen	Q	Eugene	2012
35		55.68	Hannah Carson	6q	Eugene	2016
36		55.65	Kim Kreiner	1	Sacramento	2004
37		55.48	Avione Allgood-Whetstone	2q1	Eugene	2021
38	17	55.28	Kylee Carter	5	Eugene	2021
39		55.16	Dana Pounds-Lyon	6	Eugene	2012
40	18	54.77	Haley Crouser	7	Eugene	2012
41	19	54.68	Emily Carlsten	3	Sacramento	2000

**Shortest winning distance since 1980:** 55.65 by Kim Kreiner in 2004

#### Margin of Victory

	Difference	Winning Dist	Name	Venue	Year
Max	8.30	53.64	Ranae Bair	New York	1964
	8.12	42.76	Dorothy Dodson	Providence	1948
	7.20	63.66	Donna Mayhew	Indianapolis	1988
Min	34cm	63.54	Karin Smith	Eugene	1980

#### Difference between 3<sup>rd</sup> and 4<sup>th</sup> place (Making versus not making the team)

	Difference	3 <sup>rd</sup> place Dist	Name	Venue	Year
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Max	5.97m 5.22m	43.40 57.22	Amelia Westhoven Karin Smith	Washington Eugene	1956 1976
Min	0cm	52.00	Roberta Brown	Eugene	1972

### Best Marks for Places in the Olympic Trials

Pos	Dist	Name	Venue	Year
1	63.50	Maggie Malone	Eugene	2021
	61.51	Brittany Borman	Eugene	2012
	60.84	Maggie Malone	Eugene	2016
	58.44	Kara Patterson	Eugene	2008
2	61.47	Kara Winger	Eugene	2021
	59.79	Kara Patterson	Eugene	2012
	58.19	Hannah Carson	Eugene	2016
	57.83	Dana Pounds	Eugene	2008
3	58.94	Avione Allgood-Whetstone	Eugene	2021
	58.04	Kim Hamilton	Eugene	2012
	57.90	Kara Winger	Eugene	2016
	56.98	Emily Carlsten	Sacramento	2000
4	57.49	Ariana Ince	Eugene	2021
	56.85	Rachel Yurkovich	Eugene	2012
	56.60	Brittany Borman	Eugene	2016
	55.90	Kim Kreiner	Eugene	2008
5	56.62	Alicia DeShasier	Eugene	2012
	56.35	Nicolle Murphy	Eugene	2016

### Longest throw in each round

Round	Dist	Name	Venue	Year
Final	63.50	Maggie Malone	Eugene	2021
	61.51	Brittany Borman	Eugene	2012
	60.84	Maggie Malone	Eugene	2016
	59.79	Kara Patterson	Eugene	2012
	58.44	Kara Patterson	Eugene	2008
Qualifying	61.42	Kara Winger	Eugene	2016
	60.49	Kara Patterson	Eugene	2012
	60.44	Maggie Malone	Eugene	2016

### Making the team multiple times:

Maggie Malone 2016, 2021  
 Kara Patterson (Winger) 2008, 2012, 2016 , 2021  
 Kim Kreiner 2000, 2004  
 Donna Mayhew: 1988, 1992  
 Lynda Sutfin 1984, 1988  
 Karin Smith 1976, 1980, 1984, 1988  
 Kate Schmidt 1972, 1976, 1980  
 Sherry Calvert 1968, 1972, 1976  
 Ranae Bair 1964, 1968  
 Karen Anderson 1956, 1960  
 Marjorie Larney 1952, 1956  
 Amelia Westhoven 1952, 1956

### Average from last ten Olympic Trials

	Average	2021	2016	2012	2008	2004	2000	1996	1992	1988	1984
Winning Distance	59.83	63.50	60.84	61.51	58.44	55.65	58.28	57.58	57.64	63.66	61.18
Making team (3 <sup>rd</sup> )	56.63	58.94	57.90	58.04	56.41	54.05	56.98	56.32	55.96	56.08	55.64
Missing team (4 <sup>th</sup> )	55.48	57.49	56.60	56.85	55.90	53.61	54.68	55.66	54.22	55.18	54.58

### Last ten Olympic Trials

Year	First	Dist	Second	Dist	Third	Dist
2021	Maggie Malone	63.50	Kara Winger	61.47	Avione Allgood-Whetstone	58.94
2016	Maggie Malone	60.84	Hannah Carson	58.19	Kara Winger	57.90
2012	Brittany Borman	61.51	Kara Patterson	59.79	Kim Hamilton	58.04
2008	Kara Patterson	58.44	Dan Pounds	57.83	Rachel Yurkovich	56.41
2004	Kim Kreiner	55.65	Sarah Malone	54.22	Dee O'Connell	54.05
2000	Lynda Blutreich	58.28	Kim Kreiner	57.06	Emily Carlsten	56.98
1996	Nicole Carroll	57.58	Windy Dean	57.10	Lynda Lipson	56.32
1992	Donna Mayhew	57.64	Marilyn Senz	56.88	Meg Foster	55.96
1988	Donna Mayhew	63.66	Karin Smith	56.46	Lynda Sutfin	56.08
1984	Karin Smith	61.18	Lynda Sutfin	58.08	Cathy Sulinski	55.64

### All time US List

Performance	Performer	Dist	Name	Pos	Venue	DMY
1	1	68.11	Kara Winger	1	Bruxelles	2 Sept 2022
2	2	67.40	Maggie Malone	1	East Stroudsburg	17 July 2021
3		66.82	Maggie Malone	1	Chula Vista	29 May 2021
4		66.67	Kara Patterson Winger	1	Des Moines	25 June 2010
5		66.47	Kara Winger (Patterson)	1	Austin	2 May 2015
6		65.90	Kara Patterson	1	Eugene	3 July 2010
7		65.73	Maggie Malone	1	Burnaby	14 June 2022
8		64.98	Kara Winger	1	Zurich	8 Sept 2022
9		64.94	Kara Winger (Patterson)	1	Eugene	26 June 2015
10		64.92	Kara Winger	1	Lima	9 Aug 2019
11		64.80	Kara Winger	1	Austin	14 Apr 2017
12	3	64.75	Brittany Borman	2	Kawasaki	10 May 2015

### Longest throws in Eugene

Performance	Performer	Dist	Name	Nat	Pos	DMY
1	1	67.70	Christina Obergföll	GER	1	31 May 2013
2	2	66.91	Kelsey Lee Barber	AUS	1	22 July 2022
3	3	66.30	Tatsiana Khaladovich	BLR	1	26 May 2017
4	4	65.90	Kara Patterson (Winger)	USA	1	3 July 2010
5		65.48	Christina Obergföll		1	4 June 2011
6	5	65.21	Liu Shiyang	CHN	2	26 May 2017

### Longest throws in June

Performance	Performer	Dist	Name	Nat	Pos	Venue	DMY
1	1	70.20	Christina Obergföll	GER	1	Munich	23 June 2007
2	2	69.35	Sunette Viljoen	RSA	1	New York	9 June 2012
3	3	68.81	Barbora Spotakova	CZE	1	Praha	16 June 2008

### Combined 2023 & 2024 US List

Performance	Performer	Dist	Name	Pos	Venue	DMY
1	1	65.00	Maggie Malone Hardin	1	Rathdrum	1 June <b>2024</b>
2		64.04	Maggie Malone Hardin	1	Szczecin	6 Sept 2023
3		63.71	Maggie Malone Hardin	1	Zagreb	10 Sept 2023
4	2	63.22	Kara Winger	1	New York	9 June <b>2024</b>
5		62.28	Maggie Malone Hardin	1	Tucson	20 May 2023
6		60.94	Maggie Malone Hardin	2	Thum	1 Sept 2023
7	3	60.73	Maddie Harris	1	Eugene	6 July 2023
8		60.47	Maggie Malone Hardin	4	Suzhou	27 Apr <b>2024</b>

Please send any corrections to [KKenNakamura@gmail.com](mailto:KKenNakamura@gmail.com)

The new records set in the Olympic Trials will be reported through my twitter account @KKenNakamura