

2024 US Olympic Trials Statistics – Women's HJ

by K Ken Nakamura

Summary:

All time performance list at the Olympic Trials

Performance	Performer	Height	Name	Pos	Venue	Year
1	1	2.01	Chaunte Lowe	1	Eugene	2012
1	1	2.01	Brigetta Barrett	2	Eugene	2012
1		2.01	Chaunte Lowe	1	Eugene	2016
4	3	1.99	Louise Ritter	1	Indianapolis	1988
5	4	1.98	Tisha Waller	1	Sacramento	2004
6		1.97	Chaunte Howard	1	Eugene	2008
6	5	1.97	Vashti Cunningham	2	Eugene	2016

Margin of Victory

	Difference	Winning Height	Name	Venue	Year
Max	5cm	1.725	Eleanor Montgomery	New York	1964
	4cm	1.97	Chaunte Howard	Eugene	2008
		2.01	Chaunte Lowe	Eugene	2016
Min	0cm	1.705	Sharon Callahan	Walnut	1968
		1.76	Deanne Wilson	Eugene	1972
		1.86	Louise Ritter	Eugene	1980
		1.95	Tisha Waller	Atlanta	1996
		1.93	Karol Damon	Sacramento	2000
		2.01	Chaunte Lowe	Eugene	2012

Best Marks for Places in the Olympic Trials

Pos	Height	Name	Venue	Year
1	2.01	Chaunte Lowe	Eugene	2012
		Chaunte Lowe	Eugene	2016
	1.99	Louise Ritter	Indianapolis	1988
2	2.01	Brigetta Barrett	Eugene	2012
	1.97	Vashti Cunningham	Eugene	2016
3	1.96	Coleen Sommer	Indianapolis	1988
4	1.93	Rachel McCoy	Eugene	2021

Last six Olympic Trials

Year	First	Height	Second	Height	Third	Height
2021	Vashti Cunningham	1.96	Inika McPherson	1.93	Nicole Greene	1.93
2016	Chaunte Lowe	2.01	Vashti Cunningham	1.97	Inika McPherson	1.93
2012	Chaunte Lowe	2.01	Brigetta Barrett	2.01	Amy Acuff	1.95
2008	Chaunte Howard	1.97	Amy Acuff	1.93	Sharon Day	1.91
2004	Tisha Waller	1.98	Chaunte Howard	1.95	Amy Acuff	1.95
2000	Karol Damon	1.93	Erin Aldrich	1.93	Amy Acuff	1.90

All time US List

Performance	Performer	Height	Name	Pos	Venue	DMY
1	1	2.05	Chaunte Lowe (Howard)	1	Des Moines	26 June 2010
2		2.04	Chaunte Lowe	1	Cottbus	30 May 2010
3	2	2.04	Brigetta Barrett	1	Des Moines	22 June 2013

Highest jumps in Eugene

Performance	Performer	Height	Name	Nat	Pos	DMY
1	1	2.03	Mariya Lasitskene	RUS	1	27 May 2017
1	1	2.03	Yaroslava Mahuchikh	UKR	1	17 Sept 2023
1	1	2.03	Nicola Olyslagers	AUS	2	17 Sept 2023
4	4	2.02	Anna Chicherova	RUS	1	2 June 2012
4	4	2.02	Eleanor Patterson	AUS	1	19 July 2022
4		2.02	Yaroslava Mahuchikh		2	19 July 2022

All time performance list at the Olympic Trials

Performance	Performer	Height	Name	Pos	Venue	Year
1	1	2.01	Chaunte Lowe	1	Eugene	2012
1	1	2.01	Brigetta Barrett	2	Eugene	2012
1		2.01	Chaunte Lowe	1	Eugene	2016
4	3	1.99	Louise Ritter	1	Indianapolis	1988
5	4	1.98	Tisha Waller	1	Sacramento	2004
6		1.97	Chaunte Howard	1	Eugene	2008
6	5	1.97	Vashti Cunningham	2	Eugene	2016
8	6	1.96	Trish King	2	Indianapolis	1988
8	6	1.96	Coleen Sommer	3	Indianapolis	1988
8		1.96	Vashti Cunningham	1	Eugene	2021
11		1.95	Tisha Waller	1	Atlanta	1996
11	8	1.95	Connie Teaberry	2	Atlanta	1996
11		1.95	Chaunte Howard	2	Sacramento	2004
11	8	1.95	Amy Acuff	3	Sacramento	2004
11		1.95	Amy Acuff	3	Eugene	2012
16	10	1.93	Karol Damon	1	Sacramento	2000
16	10	1.93	Erin Aldrich	2	Sacramento	2000
16		1.93	Amy Acuff	2	Eugene	2008
16	10	1.93	Inika McPherson	3	Eugene	2016
16		1.93	Inika McPherson	2	Eugene	2021
16	10	1.93	Nicole Greene	3	Eugene	2021
16	10	1.93	Rachel McCoy	4	Eugene	2021
23		1.92	Louise Ritter	1	Los Angeles	1984
23	15	1.92	Tanya Hughes	1	New Orleans	1992
23		1.92	Amy Acuff	3	Atlanta	1996
23	15	1.92	Karol Jenkins	4	Atlanta	1996
23	15	1.92	Shanay Briscoe	4	Eugene	2012
28	18	1.91	Sharon Day	3	Eugene	2008
28	18	1.91	Deirdre Mullen	4	Eugene	2008
28	18	1.91	Amina Smith	4	Eugene	2016
31	21	1.90	Rita Graves	4	Indianapolis	1988
31	21	1.90	Latrese Johnson	5	Indianapolis	1988
31	21	1.90	Amber Welty	6	Indianapolis	1988
31		1.90	Amy Acuff	3	Sacramento	2000
31		1.90	Tisha Waller	4	Sacramento	2000
31	21	1.90	Elizabeth Evans	5	Eugene	2021
37	25	1.89	Pam Spencer	2	Los Angeles	1984
37	25	1.89	Joni Huntley	3	Los Angeles	1984
37		1.89	Amber Welty	2	New Orleans	1992
37	25	1.89	Sue Rembao	3	New Orleans	1992
37	25	1.89	Vicki Borsheim	4	New Orleans	1992
37	25	1.89	Angie Bradburn	5	New Orleans	1992
37	25	1.89	Yolanda Henry	6	New Orleans	1992
37		1.89	Tanya Hughes-Jones	5	Atlanta	1996
37		1.89	Angela Bradburn	6	Atlanta	1996
37	25	1.89	Gwen Wentland	7	Atlanta	1996
37		1.89	Erin Aldrich	8	Atlanta	1996
37		1.89	Erin Aldrich	4	Sacramento	2004
37		1.89	Sheena Gordon	5	Eugene	2008
37		1.89	Destinee Hooker	6	Eugene	2008
37	25	1.89	Gabby Williams	5	Eugene	2012
37	25	1.89	Kaitlin Whitehorn	5	Eugene	2016

37	25	1.89	Liz Patterson	6	Eugene	2016
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Lowest winning height since 1988: 1.92 by Tanya Hughes in 1992

Margin of Victory

	Difference	Winning Height	Name	Venue	Year
Max	5cm	1.725	Eleanor Montgomery	New York	1964
	4cm	1.97	Chaunte Howard	Eugene	2008
		2.01	Chaunte Lowe	Eugene	2016
Min	0cm	1.705	Sharon Callahan	Walnut	1968
		1.76	Deanne Wilson	Eugene	1972
		1.86	Louise Ritter	Eugene	1980
		1.95	Tisha Waller	Atlanta	1996
		1.93	Karol Damon	Sacramento	2000
		2.01	Chaunte Lowe	Eugene	2012

Difference between 3rd and 4th place (Making versus not making the team)

	Difference	3 rd place Height	Name	Venue	Year
Max	10cm	1.675	Estelle Baskerville	New York	1964
	6.5cm	1.593	Jean Gaertner	Stanford	1960
	6cm	1.81	Pam Spencer	Eugene	1976
		1.96	Coleen Sommer	Indianapolis	1988
		1.95	Amy Acuff	Sacramento	2004
Min	0cm	1.675	Estelle Baskerville	Walnut	1968
		1.83	Pam Spencer	Eugene	1980
		1.89	Amber Welty	New Orleans	1992
		1.92	Amy Acuff	Atlanta	1996
		1.90	Amy Acuff	Sacramento	2000
		1.91	Sharon Days	Eugene	2008
		1.93	Nicole Greene	Eugene	2021

Best Marks for Places in the Olympic Trials

Pos	Height	Name	Venue	Year
1	2.01	Chaunte Lowe	Eugene	2012
		Chaunte Lowe	Eugene	2016
	1.99	Louise Ritter	Indianapolis	1988
2	2.01	Brigetta Barrett	Eugene	2012
	1.97	Vashti Cunningham	Eugene	2016
	1.96	Trish King	Indianapolis	1988
3	1.96	Coleen Sommer	Indianapolis	1988
4	1.93	Rachel McCoy	Eugene	2021
	1.92	Karol Jenkins	Atlanta	1996
		Shanay Briscoe	Eugene	2012
5	1.90	Latrese Johnson	Indianapolis	1988
		Elizabeth Evans	Eugene	2021
6	1.90	Amber Welty	Indianapolis	1988
7	1.89	Gwen Wentland	New Orleans	1992
8	1.89	Erin Aldrich	New Orleans	1992

Highest Jump in each round

Round	Height	Name	Venue	Year
Final	2.01	Chaunte Lowe	Eugene	2012
	2.01	Brigetta Barrett	Eugene	2012
		Chaunte Lowe	Eugene	2016

	1.99	Louise Ritter	Indianapolis	1988
Qualifying	1.87	Glenn, McCoy, Cunningham, Greene, Evans, O'Donoghue, Spires, Hall, Barnes, Drake Smith	Eugene	2021

Making the team multiple times:

Chaunte Howard Lowe	2004, 2008, 2012, 2016
Amy Acuff:	1996, 2000, 2004, 2008, 2012
Tisha Waller	1996, 2004
Louise Ritter	1980, 1984, 1988
Pam Spencer	1976, 1980, 1984
Paula Girven	1976, 1980
Eleanor Montgomery	1964, 1968
Estelle Baskerville	1964, 1968
Annette Rogers	1932, 1936
Jean Shiley	1928, 1932

Average from last ten Olympic Trials

	Average	2021	2016	2012	2008	2004	2000	1996	1992	1988	1984
Winning Height	1.96	1.96	2.01	2.01	1.97	1.98	1.93	1.95	1.92	1.99	1.92
Making team (3 rd)	1.92	1.93	1.93	1.95	1.91	1.95	1.90	1.92	1.89	1.96	1.89
Missing team (4 th)	1.90	1.93	1.91	1.92	1.91	1.89	1.90	1.92	1.89	1.90	1.86

Last ten Olympic Trials

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2021	Vashti Cunningham	1.96	Inika McPherson	1.93	Nicole Greene	1.93
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2012	Chaunte Lowe	2.01	Brigetta Barrett	2.01	Amy Acuff	1.95
2008	Chaunte Howard	1.97	Amy Acuff	1.93	Sharon Day	1.91
2004	Tisha Waller	1.98	Chaunte Howard	1.95	Amy Acuff	1.95
2000	Karol Damon	1.93	Erin Aldrich	1.93	Amy Acuff	1.90
1996	Tisha Waller	1.95	Connie Teaberry	1.95	Amy Acuff	1.92
1992	Tanya Hughes	1.92	Amber Welty	1.89	Sue Rembao	1.89
1988	Louise Ritter	1.99	Trish King	1.96	Coleen Sommer	1.96
1984	Louise Ritter	1.92	Pam Spencer	1.89	Joni Huntley	1.89

All time US List

Performance	Performer	Height	Name	Pos	Venue	DMY
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2		2.04	Chaunte Lowe	1	Cottbus	30 May 2010
3	2	2.04	Brigetta Barrett	1	Des Moines	22 June 2013
4	3	2.03	Louise Ritter	1	Austin	8 July 1988
5		2.03	Chaunte Lowe	2	Roma	10 June 2010

Highest jumps in Eugene

Performance	Performer	Height	Name	Nat	Pos	DMY
1	1	2.03	Mariya Lasitskene	RUS	1	27 May 2017
1	1	2.03	Yaroslava Mahuchikh	UKR	1	17 Sept 2023
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4		2.02	Yaroslava Mahuchikh		2	19 July 2022
7	6	2.01	Chaunte Lowe	USA	1	30 June 2012
7	6	2.01	Brigetta Barrett	USA	2	30 June 2012
7		2.01	Anna Chicherova		1	31 May 2014
7		2.01	Chaunte Lowe		1	3 July 2016

Highest jumps in June

Performance	Performer	Height	Name	Nat	Pos	Venue	DMY
1	1	2.06	Stefka Kostadinova	BUL	1	Furth	15 June 1986
1		2.06	Stefka Kostadinova		1	Worrstadt	6 June 1987
1	1	2.06	Blanka Vlasic	CRO	1	Istanbul	22 June 2008
1	1	2.06	Ariane Friedrich	GER	1	Berlin	14 June 2009
1	1	2.06	Mariya Lasitskene	RUS	1	Ostrava	20 June 2019

Combined 2023 & 2024 US List

Performance	Performer	Height	Name	Pos	Venue	DMY
1	1	1.98	Vashti Cunningham	1	Walnut	15 Apr 2023
2		1.97	Vashti Cunningham	1	Tucson	20 May 2023
2		1.97	Vashti Cunningham	2	Paris	9 June 2023
4		1.95	Vashti Cunningham	1	New York	24 June 2023
4		1.95	Vashti Cunningham	1	Las Vegas	6 Apr 2024
4		1.95	Vashti Cunningham	1	New York	9 June 2024
7	2	1.93	Charity Hufnagel	1	Austin NCAA	10 June 2023
8	3	1.92	Anna Hall	Hep	Gotzis	27 May 2023
8		1.92	Vashti Cunningham	5q	Budapest-WC	25 Aug 2023
8	3	1.92	Rachel Glenn	2	Gainesville	11 May 2024

Please send any corrections to KKenNakamura@gmail.com

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