

2018
WEST VIRGINIA
FACT BOOK

**A statistical guide to the
Thoroughbred industry
in West Virginia**



Prepared by The Jockey Club

Preface

This report has been compiled as an industry service by The Jockey Club with the intent of shedding some statistical light on the Thoroughbred industry in WEST VIRGINIA and, in particular, trends that have evolved over the past two decades. It contains sections on breeding, racing and auction sales. Statistics within the breeding section and those pertaining to racing performance by foaling year are updated on a regular basis. Statistics contained herein are provided courtesy of The Jockey Club, The Jockey Club Information Systems Inc. and Equibase Company LLC. Information pertaining to stallions, mares bred and foal crops are maintained in The Jockey Club's pedigree database and reflect information submitted to the Registry by owners and breeders throughout North America as of the date listed on the page. Information pertaining to races, purses, starters, starts and field size are maintained in the Equibase Company database as collected and reported by chartcallers at tracks throughout North America. Information pertaining to the number of weanlings, yearlings and 2-year-olds sold at auction, gross sales, average price and median price are maintained in the equineline.com database of The Jockey Club Information Systems. Since 2005, Canadian purses have been converted to their equivalent amount in U.S. funds.

Many other statistics about the Thoroughbred industry can be found in The Jockey Club's Online Fact Book (jockeyclub.com/factbook.asp). The Jockey Club is dedicated to the improvement of Thoroughbred breeding and racing and serves as the breed registry for North American Thoroughbreds.

West Virginia Fact Book - Table of Contents

Breeding Section

Annual Mares Bred to West Virginia Stallions	4
Annual West Virginia Registered Foal Crop	5
Foaling Area of West Virginia-Sired Registered Foals	6
Conception Area of West Virginia-Bred Registered Foals	7

Racing Section

West Virginia Racing Overview	8
West Virginia-Bred Racing Statistics by Racing Year	9
West Virginia-Bred Racing Statistics by Foaling Year	10
West Virginia-Bred Starters and Starts: In-State/Out-of-State	11
Percentage of West Virginia-Bred Earnings by Racing Area	12

Sales Section

Auction Results for West Virginia-Bred Weanlings	13
Auction Results for West Virginia-Bred Yearlings	14
Auction Results for West Virginia-Bred 2-Year-Olds	15

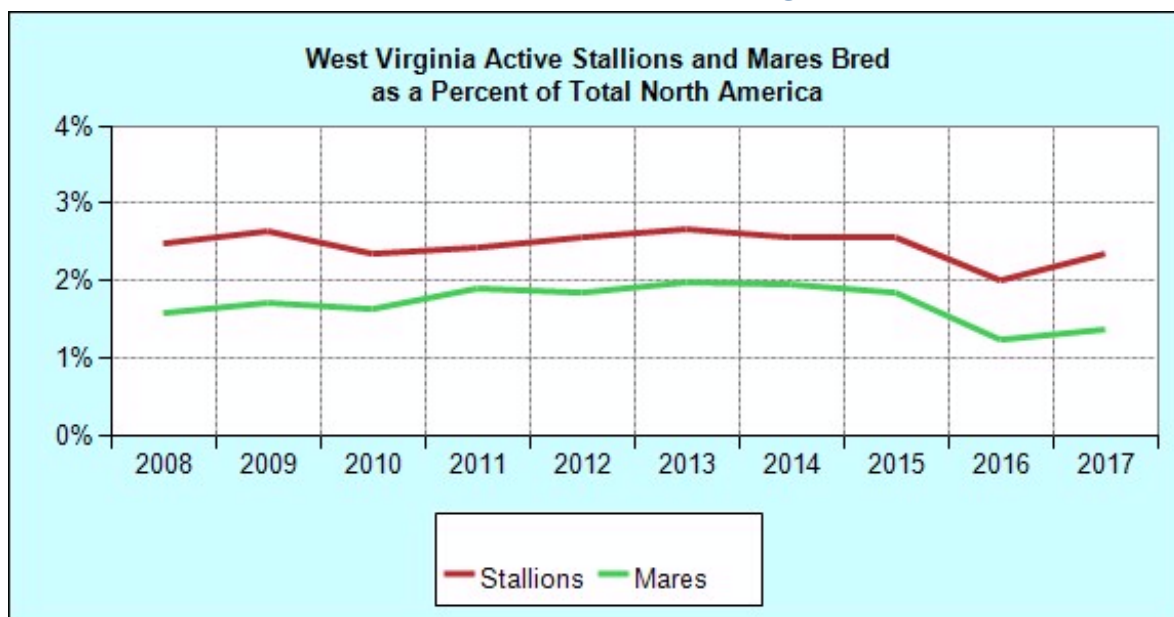
Bred (Area Foaled): The term "bred" is sometimes used to describe the location where a foal was born, e.g., Kentucky bred (born in Kentucky) or New York bred (born in New York).

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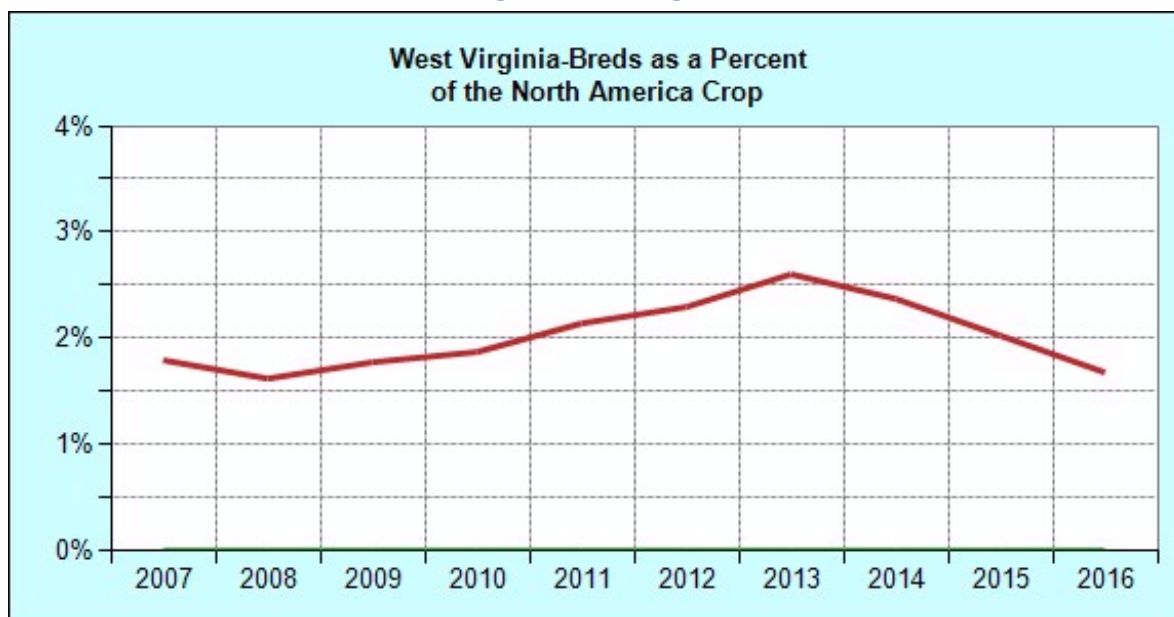
Annual Mares Bred to West Virginia Stallions



Year	Mares Bred	Pct. of NA	Stallions	Pct. of NA	Avg. Book Size	Avg. NA Book Size
1997	329	0.6	41	0.8	8.0	11.5
1998	355	0.6	38	0.8	9.3	12.1
1999	376	0.6	43	0.9	8.7	12.7
2000	535	0.8	54	1.1	9.9	13.5
2001	668	1.0	58	1.2	11.5	13.7
2002	918	1.4	67	1.5	13.7	14.1
2003	1,035	1.6	86	1.9	12.0	14.2
2004	1,110	1.7	91	2.1	12.2	14.6
2005	1,207	1.9	93	2.2	13.0	15.1
2006	1,176	1.9	86	2.1	13.7	15.5
2007	1,035	1.7	87	2.3	11.9	15.8
2008	900	1.6	90	2.5	10.0	15.6
2009	841	1.7	88	2.6	9.6	14.8
2010	722	1.6	73	2.4	9.9	14.2
2011	759	1.9	68	2.4	11.2	14.2
2012	704	1.9	66	2.6	10.7	14.7
2013	724	2.0	62	2.7	11.7	15.6
2014	734	1.9	58	2.6	12.7	16.6
2015	690	1.9	51	2.6	13.5	18.7
2016	443	1.2	35	2.0	12.7	20.5
2017	459	1.4	37	2.3	12.4	21.1

Figures as of 09/01/2018

Annual West Virginia Registered Foal Crop



Crop Year	West Virginia	North America	Pct. of NA Crop
1996	174	35,366	0.5
1997	194	35,143	0.6
1998	191	36,021	0.5
1999	269	36,929	0.7
2000	287	37,755	0.8
2001	373	37,901	1.0
2002	406	35,978	1.1
2003	489	37,067	1.3
2004	645	37,949	1.7
2005	634	38,365	1.7
2006	630	38,104	1.7
2007	671	37,499	1.8
2008	573	35,274	1.6
2009	574	32,364	1.8
2010	532	28,419	1.9
2011	534	24,939	2.1
2012	540	23,538	2.3
2013	605	23,242	2.6
2014	547	22,968	2.4
2015	466	22,936	2.0
2016	375	22,500 *	1.7

* Estimated figure

Figures as of 09/01/2018

Foaling Area of West Virginia-Sired Registered Foals

Crop Year

Foaling Area	2016	2015	2014	2013	2012
WV	274	322	420	401	359
MD	20	26	21	5	9
VA	13	7	19	8	20
PA	5	2	6	2	7
KY	3	3	1	2	1
OH	3	0	2	0	3
OK	3	0	0	0	0
AR	1	0	0	0	0
FL	0	0	1	0	2
IA	0	1	0	0	0
LA	0	0	1	0	0
NC	0	0	0	1	0
NJ	0	0	0	0	6
NM	0	0	0	0	1
NY	0	1	0	2	0
SC	0	0	0	0	2
TX	0	1	0	0	0
Total	322	363	471	421	410

Note: Figures include only foals born in the U.S., Canada and Puerto Rico.
 Ranked by number of registered foals in 2016
 Figures as of 09/01/2018

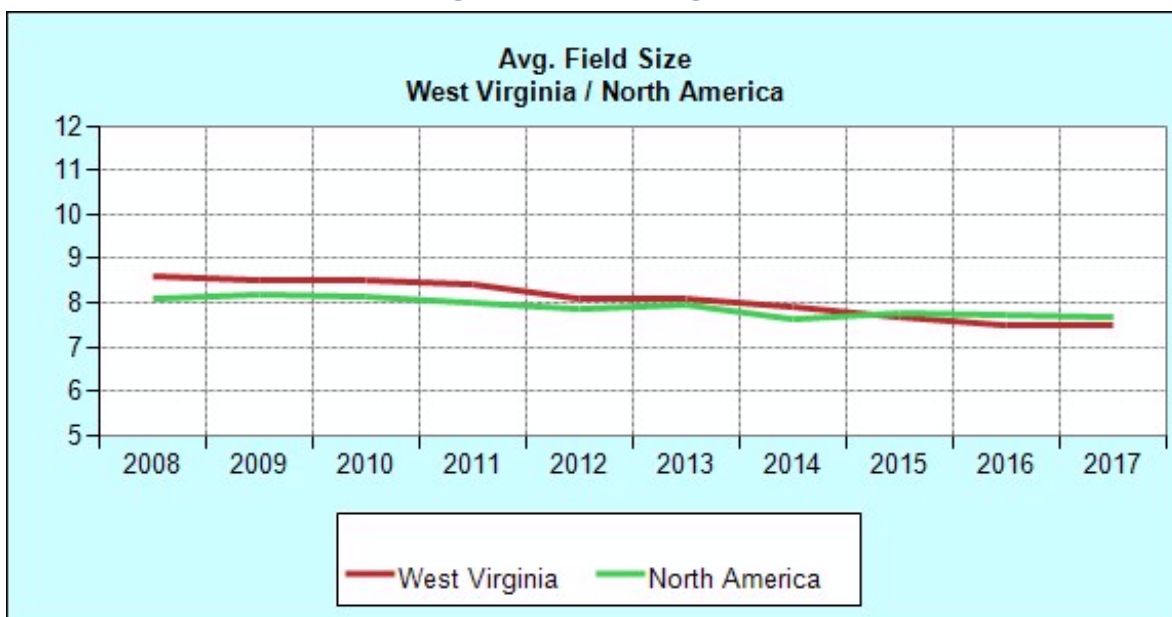
Conception Area of West Virginia-Bred Registered Foals

Crop Year

Conception Area	2016	2015	2014	2013	2012
WV	274	322	420	401	359
KY	57	71	72	102	91
MD	18	34	28	35	39
MI	7	8	1	6	6
NY	5	3	4	5	6
PA	4	10	9	31	22
TX	3	0	0	0	0
VA	2	1	5	3	6
IL	2	0	0	0	0
FL	2	6	4	7	7
ON	1	0	0	4	0
OH	0	3	0	0	0
IN	0	3	2	6	1
NC	0	0	0	0	1
GA	0	0	0	0	1
LA	0	0	0	1	0
AB	0	2	0	0	0
AR	0	0	0	0	1
CA	0	1	1	0	0
SC	0	2	1	4	0
Total	375	466	547	605	540

Note: Figures include only foals conceived in the U.S., Canada and Puerto Rico and where the conception area is known. Ranked by number of registered foals in 2016. Figures as of 09/01/2018

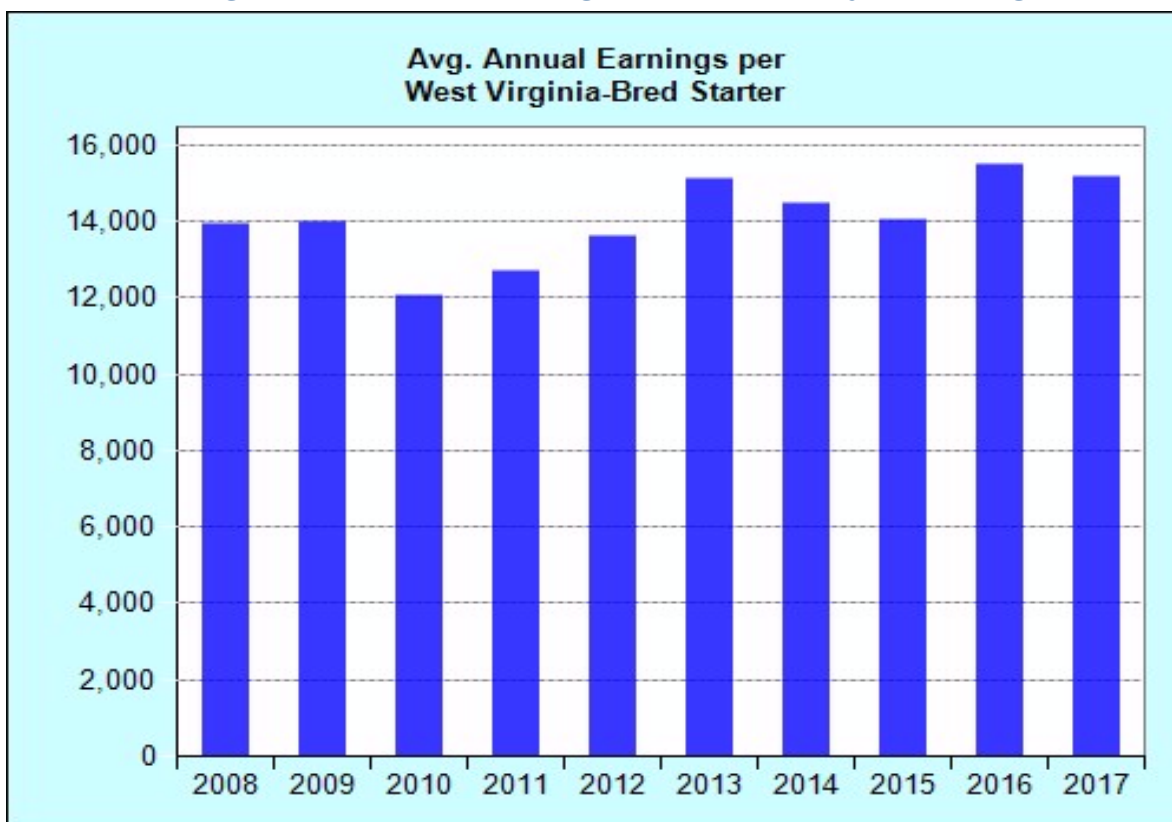
West Virginia Racing Overview



Year	Races	Purses	Starters	Starts	Race Days	Avg. Field Size	Avg. Purse per Race
1997	3,504	15,913,975	5,564	30,785	383	8.8	4,542
1998	3,934	22,872,265	6,176	34,389	418	8.7	5,814
1999	4,076	34,271,129	7,062	36,736	424	9.0	8,408
2000	4,056	44,755,393	7,367	36,494	429	9.0	11,034
2001	4,379	66,373,906	8,700	39,855	461	9.1	15,157
2002	4,589	71,611,381	9,468	42,373	484	9.2	15,605
2003	4,520	73,826,390	9,790	41,819	457	9.3	16,333
2004	4,638	89,632,160	10,265	42,609	450	9.2	19,326
2005	4,472	73,306,275	9,156	39,630	459	8.9	16,392
2006	4,434	81,888,629	8,760	38,644	453	8.7	18,468
2007	4,357	73,309,674	8,818	37,581	452	8.6	16,826
2008	4,101	70,369,850	8,569	35,214	440	8.6	17,159
2009	4,245	71,959,973	8,649	36,147	461	8.5	16,952
2010	4,065	63,613,425	8,251	34,640	441	8.5	15,649
2011	4,123	62,483,845	8,066	34,683	442	8.4	15,155
2012	4,063	63,441,551	7,522	32,853	441	8.1	15,614
2013	3,926	64,936,344	7,096	31,904	431	8.1	16,540
2014	3,358	56,328,184	6,096	26,361	387	7.9	16,774
2015	2,884	43,242,115	5,137	22,144	337	7.7	14,994
2016	2,814	39,999,785	4,720	21,077	330	7.5	14,215
2017	2,548	36,759,924	4,264	19,150	296	7.5	14,427

Note: Purses represent all available money, including monies not won and returned to state breeder or other funds.

West Virginia-Bred Racing Statistics by Racing Year



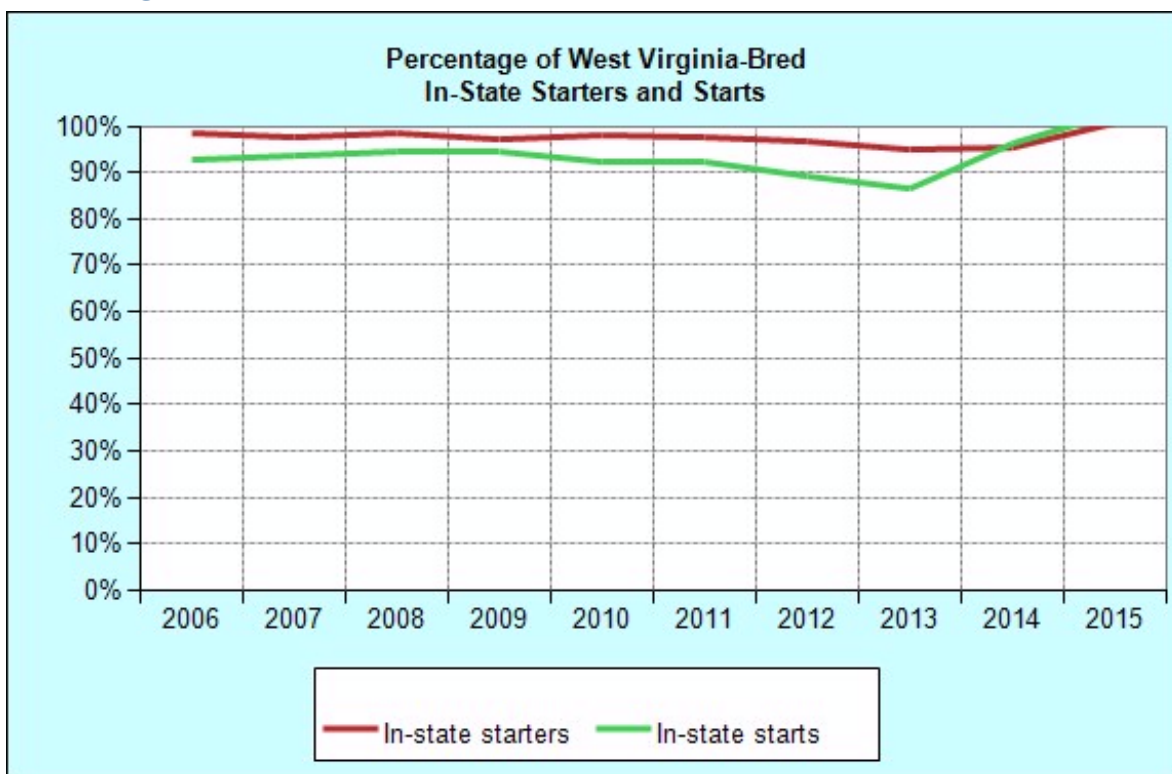
Racing Year	Starters	Starts	Earnings	Avg. Earnings per Starter	Avg. Starts per Starter
1997	695	5,690	4,377,883	6,299	8.2
1998	634	5,246	4,611,242	7,273	8.3
1999	539	4,134	4,357,874	8,085	7.7
2000	496	3,668	4,878,745	9,836	7.4
2001	485	3,333	5,449,651	11,236	6.9
2002	526	3,620	5,860,422	11,141	6.9
2003	608	3,603	6,285,663	10,338	5.9
2004	669	3,677	7,829,053	11,703	5.5
2005	765	4,540	8,089,053	10,574	5.9
2006	892	5,310	11,623,412	13,031	6.0
2007	989	5,984	12,397,658	12,536	6.1
2008	1,101	6,599	15,394,630	13,982	6.0
2009	1,167	7,012	16,377,263	14,034	6.0
2010	1,164	6,958	14,049,921	12,070	6.0
2011	1,133	7,091	14,394,285	12,705	6.3
2012	1,180	7,464	16,070,474	13,619	6.3
2013	1,204	7,938	18,255,071	15,162	6.6
2014	1,197	7,175	17,348,480	14,493	6.0
2015	1,198	7,299	16,879,455	14,090	6.1
2016	1,175	7,670	18,221,254	15,507	6.5
2017	1,177	7,616	17,870,262	15,183	6.5

West Virginia-Bred Racing Statistics by Foaling Year

Foaling Year	Reg. Foals	Starters	Lifetime Starts	Lifetime Earnings	Avg. Earnings per Starter	Avg. Starts per Starter
1996	174	142	3,216	4,879,675	34,364	22.6
1997	194	152	2,800	4,216,830	27,742	18.4
1998	191	140	2,849	5,611,024	40,079	20.4
1999	269	195	3,468	5,722,300	29,345	17.8
2000	287	226	3,599	7,153,546	31,653	15.9
2001	373	288	4,847	9,251,509	32,123	16.8
2002	406	311	4,524	8,480,456	27,268	14.5
2003	489	356	6,026	12,123,673	34,055	16.9
2004	645	467	7,646	14,635,444	31,339	16.4
2005	634	469	7,518	16,511,622	35,206	16.0
2006	630	436	7,071	16,985,786	38,958	16.2
2007	671	495	8,160	16,604,609	33,545	16.5
2008	573	414	7,178	14,574,717	35,205	17.3
2009	574	428	7,467	16,873,903	39,425	17.4
2010	532	426	6,839	16,052,728	37,682	16.1
2011	534	401	6,062	15,309,065	38,177	15.1
2012	541	407	5,325	14,271,651	35,065	13.1
2013	608	435	5,518	14,133,408	32,491	12.7
2014	547	381	4,028	10,969,356	28,791	10.6
2015	466	270	1,731	5,109,456	18,924	6.4
2016	375	34	57	292,002	8,588	1.7

Figures as of 09/01/2018

West Virginia-Bred Starters and Starts: In-State/Out-of-State



Foaling Year	Total Starters	In-State Starters	Pct. of In-State Starters	Total Starts	In-State Starts	Pct. of In-State Starts
1996	142	140	98.6	3,216	2,925	91.0
1997	152	146	96.1	2,800	2,496	89.1
1998	140	137	97.9	2,849	2,615	91.8
1999	195	191	97.9	3,468	3,165	91.3
2000	226	223	98.7	3,599	3,291	91.4
2001	288	280	97.2	4,847	4,312	89.0
2002	311	305	98.1	4,524	4,035	89.2
2003	356	347	97.5	6,026	5,561	92.3
2004	467	460	98.5	7,646	6,882	90.0
2005	469	457	97.4	7,518	6,965	92.6
2006	436	430	98.6	7,071	6,547	92.6
2007	495	483	97.6	8,160	7,646	93.7
2008	414	408	98.6	7,178	6,787	94.6
2009	428	415	97.0	7,467	7,044	94.3
2010	426	418	98.1	6,839	6,310	92.3
2011	401	392	97.8	6,062	5,599	92.4
2012	407	393	96.6	5,325	4,743	89.1
2013	435	412	94.7	5,518	4,778	86.6
2014	360	344	95.6	3,039	2,922	96.2
2015	184	185	100.5	819	842	102.8

Note: In-state starters include any Thoroughbred that made at least one start in its native state.

Figures as of 09/01/2018

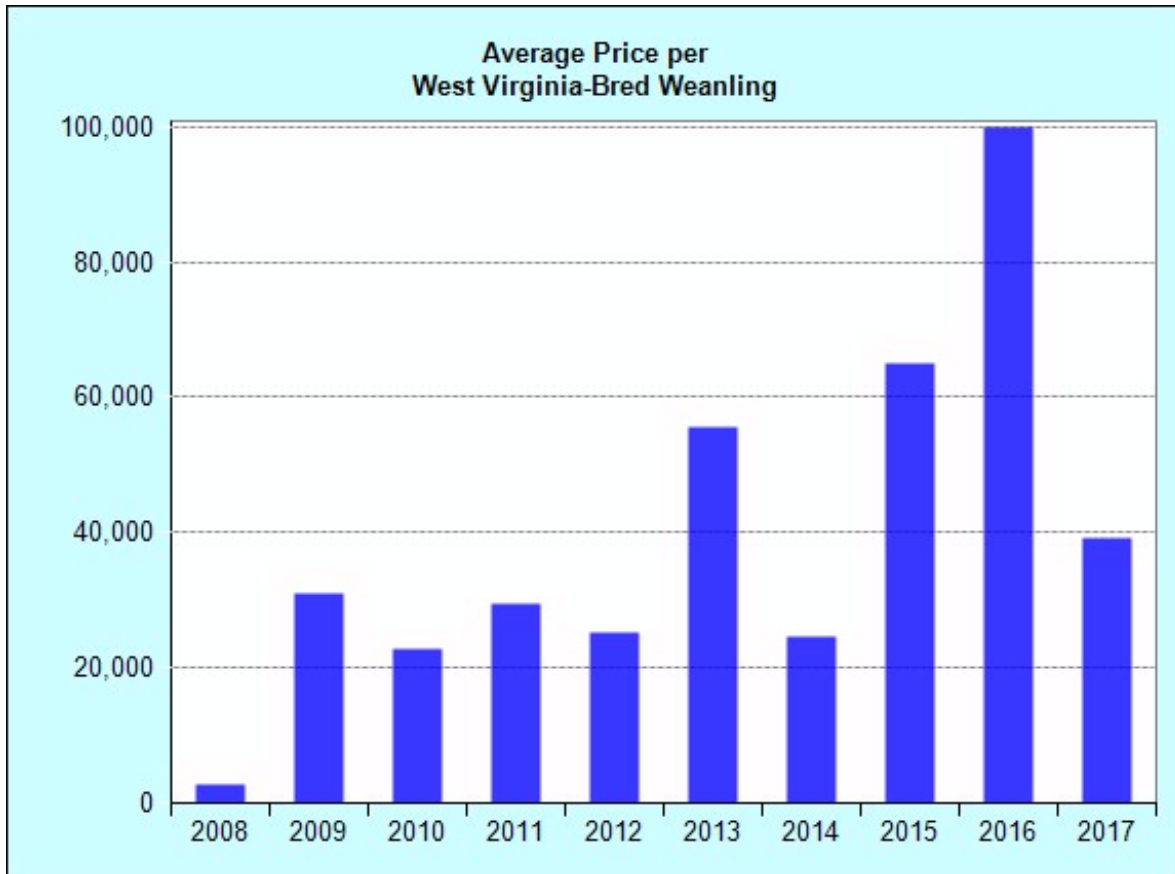
Percentage of West Virginia-Bred Earnings by Racing Area

Racing Year

Racing Area	2017	2016	2015	2014	2013
WV	87.47%	86.34%	90.88%	91.31%	94.15%
MD	3.33%	5.17%	3.01%	2.85%	1.27%
NY	1.64%	0.60%	0.73%	1.35%	0.53%
PA	1.50%	1.67%	1.20%	1.35%	0.54%
CA	0.80%	0.86%	0.31%	0.12%	1.00%
KY	0.75%	0.63%	0.52%	0.21%	0.04%
FL	0.74%	0.54%	0.73%	0.85%	0.30%
DE	0.55%	0.56%	0.50%	0.64%	0.28%
TX	0.45%	0.04%	0.00%	0.00%	0.00%
MA	0.44%	0.06%	0.00%	0.02%	0.03%
NM	0.36%	1.09%	0.12%	0.00%	0.00%
MI	0.32%	0.21%	0.12%	0.11%	0.05%
OH	0.30%	0.74%	0.58%	0.27%	0.22%
IN	0.26%	0.00%	0.00%	0.01%	0.26%
NJ	0.18%	0.20%	0.33%	0.29%	0.07%
VA	0.18%	0.16%	0.06%	0.03%	0.28%
IL	0.12%	0.07%	0.11%	0.01%	0.10%
AZ	0.11%	0.06%	0.03%	0.00%	0.00%
AR	0.09%	0.28%	0.01%	0.06%	0.05%
ON	0.09%	0.12%	0.09%	0.07%	0.16%
LA	0.06%	0.13%	0.12%	0.07%	0.06%
AB	0.04%	0.02%	0.00%	0.12%	0.18%
IA	0.03%	0.01%	0.11%	0.07%	0.08%
CO	0.02%	0.05%	0.00%	0.00%	0.00%
OK	0.02%	0.05%	0.19%	0.01%	0.15%
MT	0.01%	0.00%	0.00%	0.00%	0.00%
NE	0.00%	0.00%	0.11%	0.00%	0.00%
SC	0.00%	0.00%	0.00%	0.03%	0.00%
BC	0.00%	0.19%	0.00%	0.00%	0.07%
GA	0.00%	0.01%	0.00%	0.00%	0.00%
PR	0.00%	0.00%	0.00%	0.01%	0.00%

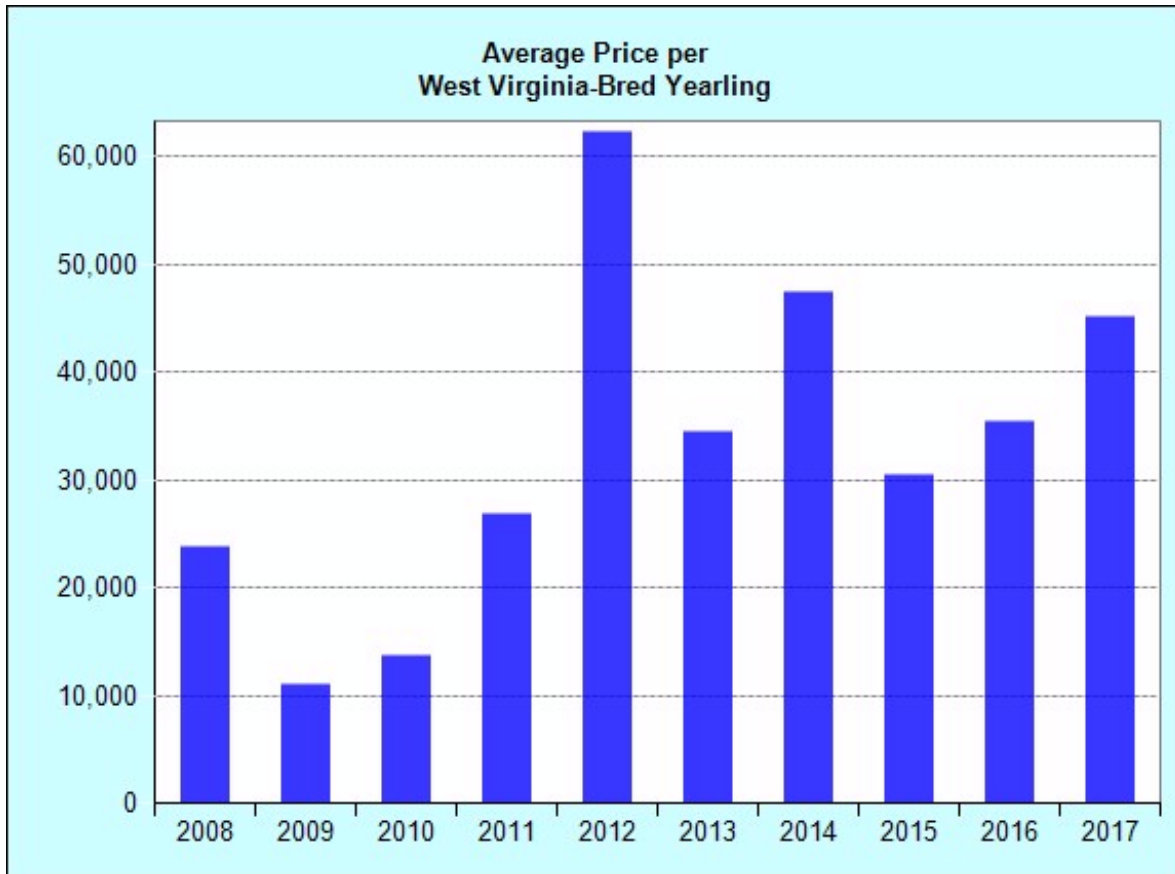
Ranked by percentage of total earnings in 2017

Auction Results for West Virginia-Bred Weanlings



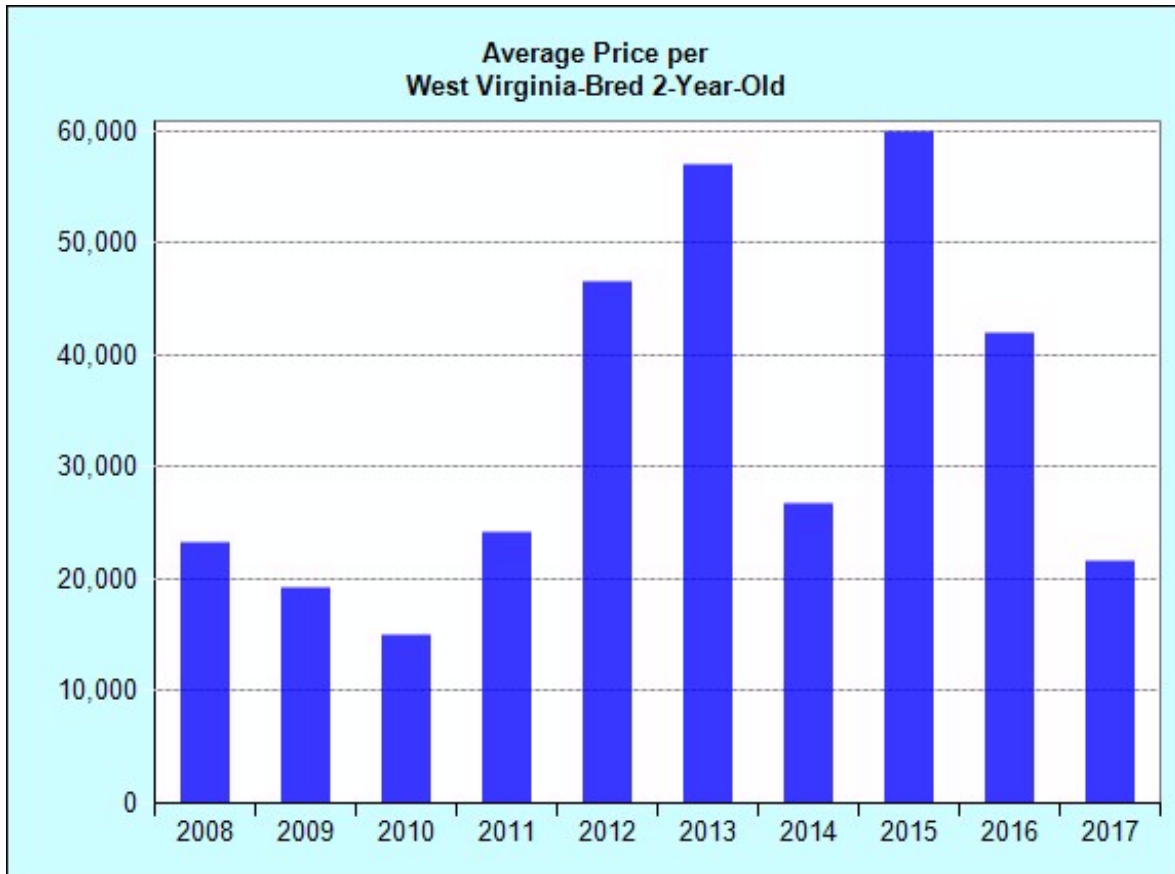
Sale Year	# Sold	Pct. Change	Gross Sales	Pct. Change	Avg. Price	Pct. Change	Median Price	Pct. Change
1997	0	0.0	0	0.0	0	0.0	0	0.0
1998	1	0.0	1,500	0.0	1,500	0.0	1,500	0.0
1999	1	0.0	25,000	1566.7	25,000	1566.7	25,000	1566.7
2000	4	300.0	16,500	-34.0	4,125	-83.5	3,750	-85.0
2001	8	100.0	125,300	659.4	15,662	279.7	8,000	113.3
2002	1	-87.5	10,000	-92.0	10,000	-36.2	10,000	25.0
2003	5	400.0	59,000	490.0	11,800	18.0	8,500	-15.0
2004	9	80.0	36,350	-38.4	4,039	-65.8	1,100	-87.1
2005	15	66.7	237,700	553.9	15,847	292.4	6,700	509.1
2006	8	-46.7	46,600	-80.4	5,825	-63.2	2,500	-62.7
2007	4	-50.0	276,500	493.4	69,125	1086.7	42,500	1600.0
2008	4	0.0	11,500	-95.8	2,875	-95.8	2,750	-93.5
2009	3	-25.0	93,000	708.7	31,000	978.3	30,000	990.9
2010	5	66.7	114,000	22.6	22,800	-26.5	19,000	-36.7
2011	12	140.0	351,800	208.6	29,317	28.6	4,100	-78.4
2012	6	-50.0	150,700	-57.2	25,117	-14.3	23,000	461.0
2013	3	-50.0	167,000	10.8	55,667	121.6	57,000	147.8
2014	5	66.7	123,500	-26.1	24,700	-55.6	25,000	-56.1
2015	4	-20.0	260,000	110.5	65,000	163.2	30,000	20.0
2016	1	-75.0	100,000	-61.5	100,000	53.9	100,000	233.3
2017	7	600.0	275,000	175.0	39,286	-60.7	25,000	-75.0

Auction Results for West Virginia-Bred Yearlings



Sale Year	# Sold	Pct. Change	Gross Sales	Pct. Change	Avg. Price	Pct. Change	Median Price	Pct. Change
1997	1	0.0	6,700	0.0	6,700	0.0	6,700	0.0
1998	0	0.0	0	0.0	0	0.0	0	0.0
1999	1	0.0	16,000	0.0	16,000	0.0	16,000	0.0
2000	3	200.0	36,600	128.8	12,200	-23.8	16,000	0.0
2001	5	66.7	50,400	37.7	10,080	-17.4	6,200	-61.3
2002	5	0.0	76,600	52.0	15,320	52.0	6,000	-3.2
2003	7	40.0	106,399	38.9	15,200	-0.8	4,000	-33.3
2004	28	300.0	356,050	234.6	12,716	-16.3	7,000	75.0
2005	38	35.7	342,350	-3.9	9,009	-29.2	5,750	-17.9
2006	61	60.5	798,750	133.3	13,094	45.3	3,500	-39.1
2007	50	-18.0	553,000	-30.8	11,060	-15.5	5,000	42.9
2008	21	-58.0	501,100	-9.4	23,862	115.8	12,000	140.0
2009	12	-42.9	133,200	-73.4	11,100	-53.5	4,350	-63.8
2010	33	175.0	454,100	240.9	13,761	24.0	5,500	26.4
2011	11	-66.7	295,000	-35.0	26,818	94.9	11,000	100.0
2012	21	90.9	1,309,000	343.7	62,333	132.4	22,000	100.0
2013	37	76.2	1,278,700	-2.3	34,559	-44.6	16,000	-27.3
2014	38	2.7	1,799,600	40.7	47,358	37.0	21,000	31.3
2015	26	-31.6	793,000	-55.9	30,500	-35.6	8,750	-58.3
2016	28	7.7	991,200	25.0	35,400	16.1	15,000	71.4
2017	19	-32.1	857,300	-13.5	45,121	27.5	14,000	-6.7

Auction Results for West Virginia-Bred 2-Year-Olds



Sale Year	# Sold	Pct. Change	Gross Sales	Pct. Change	Avg. Price	Pct. Change	Median Price	Pct. Change
1997	0	0.0	0	0.0	0	0.0	0	0.0
1998	1	0.0	700	0.0	700	0.0	700	0.0
1999	3	200.0	52,000	7328.6	17,333	2376.1	17,000	2328.6
2000	3	0.0	107,000	105.8	35,667	105.8	14,000	-17.7
2001	1	-66.7	14,000	-86.9	14,000	-60.8	14,000	0.0
2002	3	200.0	40,500	189.3	13,500	-3.6	14,000	0.0
2003	9	200.0	75,700	86.9	8,411	-37.7	4,500	-67.9
2004	4	-55.6	240,000	217.0	60,000	613.4	15,250	238.9
2005	7	75.0	85,800	-64.3	12,257	-79.6	10,000	-34.4
2006	16	128.6	148,000	72.5	9,250	-24.5	4,450	-55.5
2007	8	-50.0	188,100	27.1	23,512	154.2	20,500	360.7
2008	16	100.0	371,800	97.7	23,238	-1.2	7,250	-64.6
2009	7	-56.3	135,000	-63.7	19,286	-17.0	15,000	106.9
2010	5	-28.6	75,000	-44.4	15,000	-22.2	17,000	13.3
2011	5	0.0	121,000	61.3	24,200	61.3	20,000	17.7
2012	6	20.0	279,500	131.0	46,583	92.5	22,000	10.0
2013	7	16.7	399,000	42.8	57,000	22.4	30,000	36.4
2014	12	71.4	322,000	-19.3	26,833	-52.9	13,500	-55.0
2015	7	-41.7	419,500	30.3	59,929	123.3	28,000	107.4
2016	8	14.3	335,000	-20.1	41,875	-30.1	40,000	42.9
2017	8	0.0	173,000	-48.4	21,625	-48.4	16,500	-58.8